SOLUTIA

Solutions for a better life.

Solutia Inc.
575 Maryville Centre Drive
St. Louis, Missouri 63141

P.O. Box 66760
St. Louis, Missouri 63166-6760
Tel 314-674-1000

December 11, 2009

Mr. Kenneth Bardo – LU-9J
U.S. EPA Region V
Corrective Action Section
77 West Jackson Boulevard
Chicago, IL 60604-3507

VIA FEDEX

Re: Interim Construction Completion Report
Remediation of PCBs in Soils
Solutia Inc., W.G. Krummrich Plant, Sauget, IL

Dear Mr. Bardo:

Enclosed please find one paper copy and one CD of the subject report. If you have any questions or comments, please contact me at (314) 674-3312 or gmrina@solutia.com.

Sincerely,

Gerald M. Rinaldi

Gerald M. Rinaldi
Manager, Remediation Services

Enclosures

DISTRIBUTION LIST

Interim Construction Completion Report
Remediation of PCBs in Soils
Solutia Inc., W.G. Krummrich Plant, Sauget, IL

U.S. EPA

Ken Bardo*	77 West Jackson Boulevard, Chicago, IL 60604

Illinois EPA

Jim Moore*	1021 North Grand Avenue East, Springfield, IL 62794

Solutia

Cathy Bumb**	575 Maryville Centre Drive, St. Louis, MO 63141
Tom Gartzke**	500 Monsanto Avenue, Sauget, IL 62206-1198
Bill Johnson**	575 Maryville Centre Drive, St. Louis, MO 63141

* Paper copy and CD
** CD only

INTERIM CONSTRUCTION COMPLETION REPORT
REMEDIATION OF PCBs IN SOILS
ON THE SOLUTIA W. G. KRUMMRICH PLANT
SAUGET, ILLINOIS

Submitted To:

U.S. Environmental Protection Agency
Region 5
77 West Jackson Blvd.
Chicago, Illinois

December 2009

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1. Introduction and Background

This document presents the Interim Construction Completion Report (CCR) for remediation activities associated with on-site soils containing PCBs at the Solutia Inc. (Solutia) W.G. Krummrich facility in Sauget, Illinois ("the Plant", or "the Site"). The need for investigation and corrective action was identified in the "Final Decision and Response to Comments for Solutia Inc., Sauget, Illinois, U.S. EPA No. ILD 000 802 702" (Final Decision) that was issued by the U.S. Environmental Protection Agency (USEPA) on February 26, 2008, and received by Solutia on February 28, 2008. Per the Final Decision, Solutia was to remediate PCBs in soils at select areas (refer to Figure 1), namely the Former PCB Warehouse, North Tank Farm, Former Spent Carbon Tank, Parcel 8 (sample location S0715), and the Former Chlorobenzene and Benzene Storage Area (sample locations S0607, S0608, S0609, and CT-1), by February 28, 2009.

As part of characterization of the locations listed above, it was necessary to conduct numerous mobilizations to the Site to delineate the extent of PCBs in soils, including collection of soil samples on properties immediately adjacent to Solutia's western and southern property boundaries (Illinois Department of Transportation (IDOT) and Alton & Southern Railway Company (Alton & Southern), respectively). Upon completion of on-site characterization activities, and due to delays related to negotiation of off-site characterization and remediation targets (which as of the submittal date of this report was still not completed), Solutia elected to proceed with on-site remediation activities. In an October 22, 2009 letter, Solutia requested a December 31, 2009, submittal date for this Interim CCR and an October 28, 2010, submittal date for the comprehensive CCR (including remaining on-site and off-site remediation). Solutia's requests were approved by the USEPA in its November 9, 2009, correspondence.

2. Results And Remedial Actions

The on-site remedial approach was to excavate PCB-containing soils and transport them to an appropriate disposal facility. Following excavation activities, all areas where

remaining PCB concentrations exceeded 25 parts per million (ppm) would be covered with six inches of asphalt, and signs alerting Plant personnel to the presence of these areas would be posted. This approach was approved by USEPA in its February 20, 2009, letter, and was discussed again in an October 7, 2009, email from Solutia to USEPA. Final locations of the proposed on-site excavation and paving boundaries were outlined in Solutia's August 31, 2009, correspondence to USEPA.

In order to perform the remediation, various activities were followed in sequence including pre-excavation, excavation, backfill, and paving. Each of these activities followed general site and project-specific health and safety requirements. Remedial activities were initiated on September 8 and completed on November 23, 2009.

2.1 Pre-Excavation

The following pre-excavation work was conducted prior to commencing excavation:

- A waste profile was forwarded to, and subsequently approved by, the Chemical Waste Management, Inc. (CWM) facility in Emelle, Alabama.
- A Construction Plan was developed by Solutia and Solutia's excavation contractor outlining the procedures for excavation and backfilling activities.

2.2 Excavation

Excavation activities were initiated once all site preparation and appropriate health and safety measures were in place. At each excavation area, a temporary decontamination pad (consisting of plastic sheeting secured to wooden planks) was constructed to collect any spillage during loading. When excavation was complete in an area, the plastic sheeting was removed from the planks, folded to ensure no material on the sheeting was spilled, and placed in a truck for disposal. At the end of each work day, barricades and fencing were used to isolate excavation areas that had not yet been backfilled.

Excavation activities commenced on September 8 and were completed on September 24, 2009. Approximately 3,000 tons of soil were excavated for disposal. Figures 3 through 7 detail excavation boundaries for each area (Former PCB Warehouse, S0607, S0608/CT-1, S0609, and S0715). Per the USEPA request in response to Solutia's August 31, 2009, document outlining proposed excavation areas, one 10 feet by 10 feet excavation around boring S0607-B-65 was added.

Soils were excavated using a Caterpillar model 330 trackhoe. Excavated soils were loaded directly into dump-trailers for transport to CWM. Each trailer was covered with a tarp prior to leaving the loading area and all loads were transported under manifest to the disposal facility. Copies of the completed manifests are provided in Attachment A.

2.3 Backfill

Upon completion of excavation activities at each area, backfill was placed in each excavation and compacted by running the trackhoe over the area. Two types of backfill material were used:

- Soil that formed a berm around a former above-ground storage tank at the Plant. Prior to any of this material being used as backfill, three grab samples were collected and submitted for analysis of PCBs, pH, moisture content, volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs).
- One-inch crushed limestone imported from a local quarry. Prior to importing this material, five samples were collected from the quarry stockpile and submitted for laboratory analysis of VOCs plus gasoline range organics (GRO) and SVOCs plus diesel range organics (DRO).

Copies of the results of laboratory analysis for all backfill material samples are provided in Attachment B. It should be noted samples not associated with the on-site backfill material were also included on that chain of custody. Attachment B includes only the results associated with the backfill samples, designated as follows:

- WGK09-LIT MO-C;
- WGK09-LIT MO-N;

- WGK09-LIT MO-S;
- WGK09-LIT MO-E; and
- WGK09-LIT MO-W.

2.4 Paving

While excavation activities were on-going, Solutia selected a paving contractor to place six inches of asphalt cover as detailed on the figures provided in Solutia's August 31, 2009, correspondence. Paving activities commenced on September 30 and were completed on November 23, 2009. Following grading activities, four inches of asphalt base course (Missouri Department of Transportation (MODOT) Bit Base (205-BB08-1)) was placed, followed by four inches of surface course (MODOT BP-2 (219-BP08-3)). A total of eight inches of asphalt was put down so that, when compacted with a roller, the finished thickness would be at least six inches. Thickness measurements were taken at various locations during paving activities to ensure a minimum final thickness of six inches. Approximately 5,450 tons of asphalt were placed over the excavated areas and areas where remaining soils contained PCB concentrations greater than 25 ppm. Upon completion of paving activities, a rock "skirt" was placed around each paved area, tapering from the pavement height to the surrounding surface, in order to prevent erosion of the asphalt edges. Paving boundaries are detailed on the attached figures.

Photo documentation of all excavation, backfill and paving activities is provided in Attachment C.

No new paving was added in the areas of borings B-39 and B-40 at the North Tank Farm location. As shown in Attachment C, these samples were collected from borings located inside a concrete tank containment area. The containment area currently contains four above-ground storage tanks, two of which are idle and two of which are used in Plant processes. Because the area where borings B-39 and B-40 were collected is already covered by the tank containment, it was not necessary to provide additional cover.

In addition, while excavation activities were conducted at area S0607, paving activities for this area were not. Per Solutia's August 31, 2009, correspondence this is the area of a planned Soil Vapor Extraction (SVE) pilot test. While the pilot test area itself is paved, the associated thermal oxidizer, air stripper, equalization tank, propane tanks and piping, and fence surrounding the area are all on unpaved ground. Each of these items is located in or directly adjacent to areas to be paved. Once the SVE pilot test is completed, all equipment not on the existing asphalt pad will be removed, along with the fence. Solutia will then complete paving activities in the S0607 area.

2.5 Post-Excavation/Paving Activities

2.5.1 Striping and Signage

Following completion of paving activities, a pavement striping contractor was selected to outline and "cross-hatch" each paved area to alert Plant personnel. In addition, signs stating "PCB REMEDIATION AREA – CONTACT ESH BEFORE DIGGING" (ESH is the acronym for the Plant's Environment, Safety and Health Department) were placed at each area.

2.5.2 Surveying and Institutional Controls

Solutia contracted with a local surveying company licensed in the State of Illinois to provide as-built surveys and legal descriptions of each paving area. This survey information (presented in Attachment D) will be recorded as an amendment to the existing Environmental Land Use Control (ELUC), recorded April 30, 2009, with the St. Clair County Recorder of Deeds, to document the PCB paving areas. Recording of the PCB paving areas on the ELUC document will occur on or before April 30, 2010.

2.5.3 Cover Maintenance

The engineered barriers (i.e., PCB paving areas) are intended to ensure protection of human health and the environment. Excavated areas and areas where remaining PCB concentrations exceed 25 ppm are covered with a minimum of six inches of asphalt, excluding the North Tank Farm, where soil samples containing PCBs greater than 25

ppm are covered by a concrete containment area for four above-ground storage tanks, and at the S0607 area, where paving activities will be completed following completion of the SVE pilot test.

Maintenance procedures for the PCB paving areas will include the following:

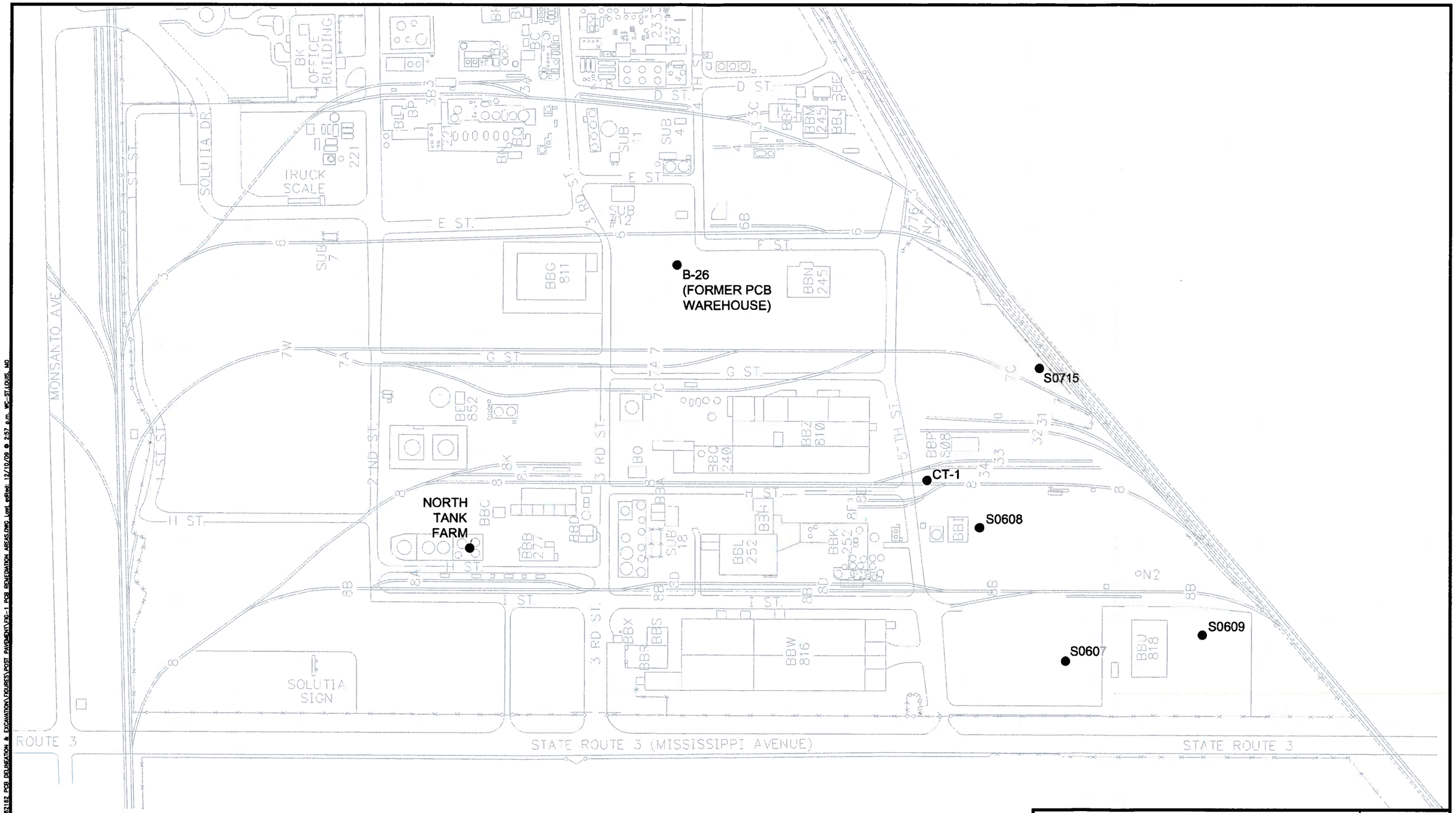
- Annual inspections for structural integrity, settlement, erosion, and cracking;
- Performance of repairs as required; and
- Completion of inspection logs.

The first inspection will be performed approximately one year after completion of paving activities, i.e., November 2010. Required repairs will be made by qualified personnel and recorded on inspection log sheets that will be maintained in on-site files. A copy of the inspection log is included as Attachment E.

3.0 Off-Site Activities

As previously stated, negotiations with off-site property owners (IDOT and Alton & Southern) are ongoing. Once characterization and remediation targets are agreed upon, Solutia will commence with additional off-site sampling (as necessary) and remediation activities. Upon completion of these activities, and additional paving at the S0607 area, Solutia will prepare a comprehensive Construction Completion Report, detailing all activities related to PCBs in soils at the Plant and including a Remedy Certification Station by the Solutia Project Manager. As discussed previously in this report, as of this writing the comprehensive Construction Completion Report is scheduled to be submitted on or before October 28, 2010.

FIGURES



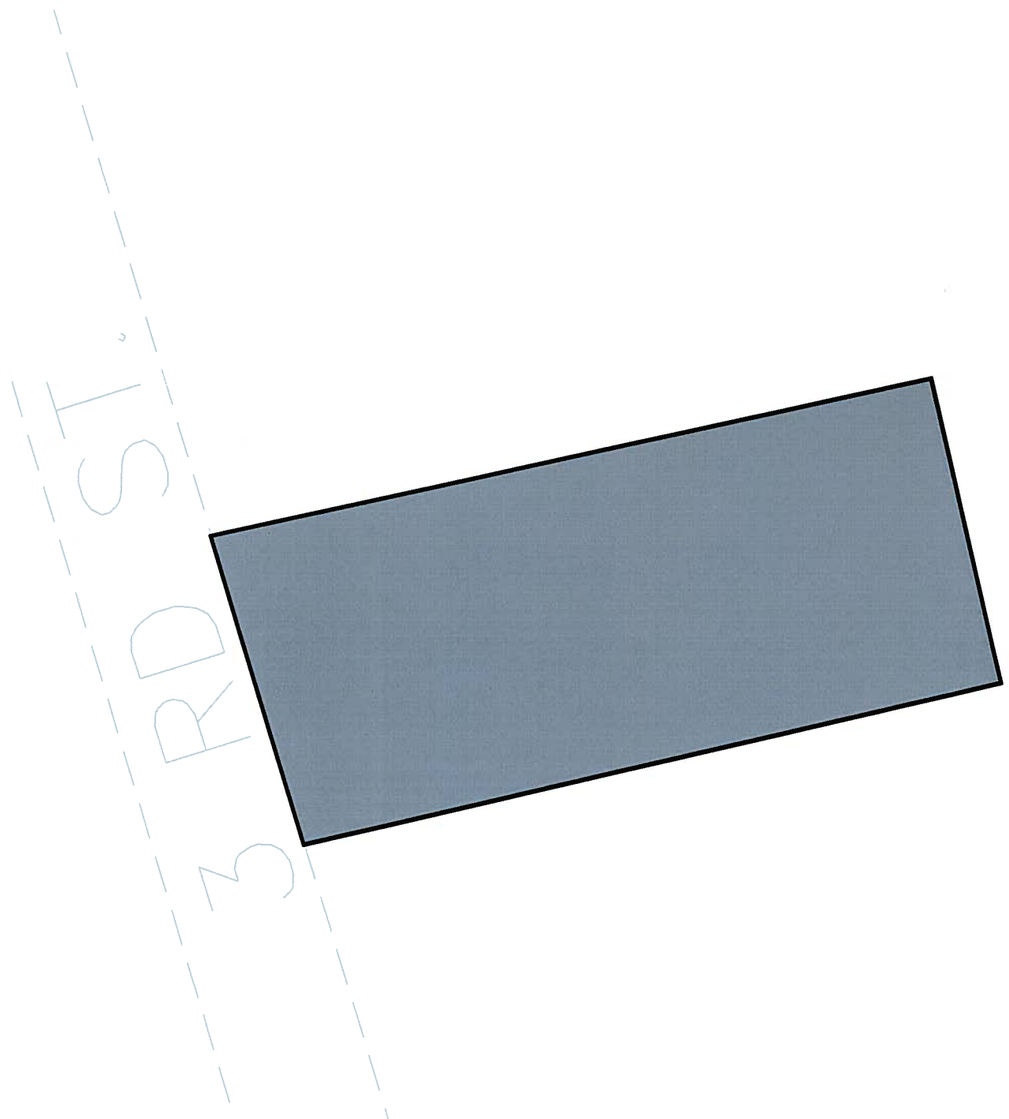
NOTE: REFER TO FOLLOWING FIGURES FOR ADDITIONAL DETAIL.

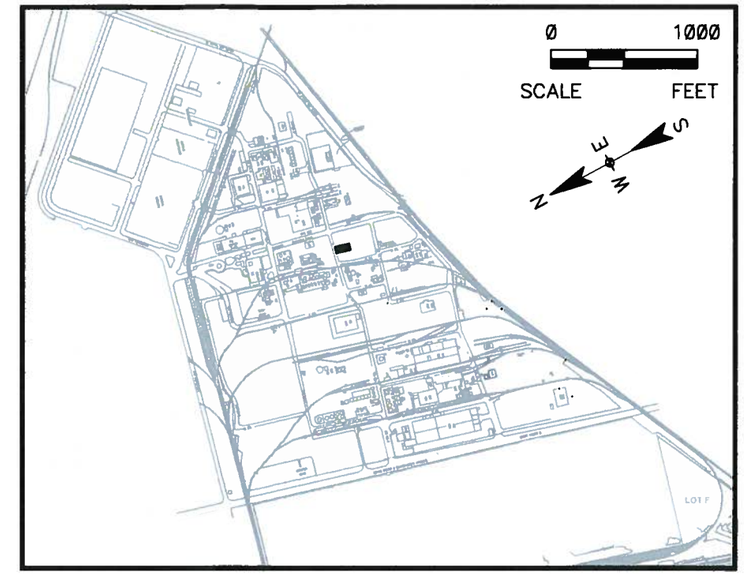
N E S W

0 200
SCALE FEET

REMEDIATING PCBs IN SOIL W.G. KRUMMRICH FACILITY SAUGET, ILLINOIS	PROJECT NO. 21562162
URS	
DRN. BY: djd December 2009 DSGN. BY: bbb CHKD. BY:	PCB Remediation Areas
	FIG. NO. 1

File: P:\ENVIRONMENTAL\SOLUTIA MGK\21562162 PCB REMEDIATION & EXCAVATION FIGURES\POST RAWP\PLAN FIG-1 PCB REMEDIATION AREAS.DWG Last edited: 12/10/09 @ 2:57 p.m. WG--ST.LOUIS, MO.

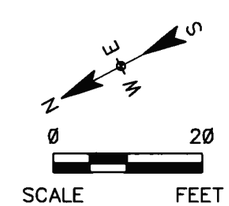




KEYMAP

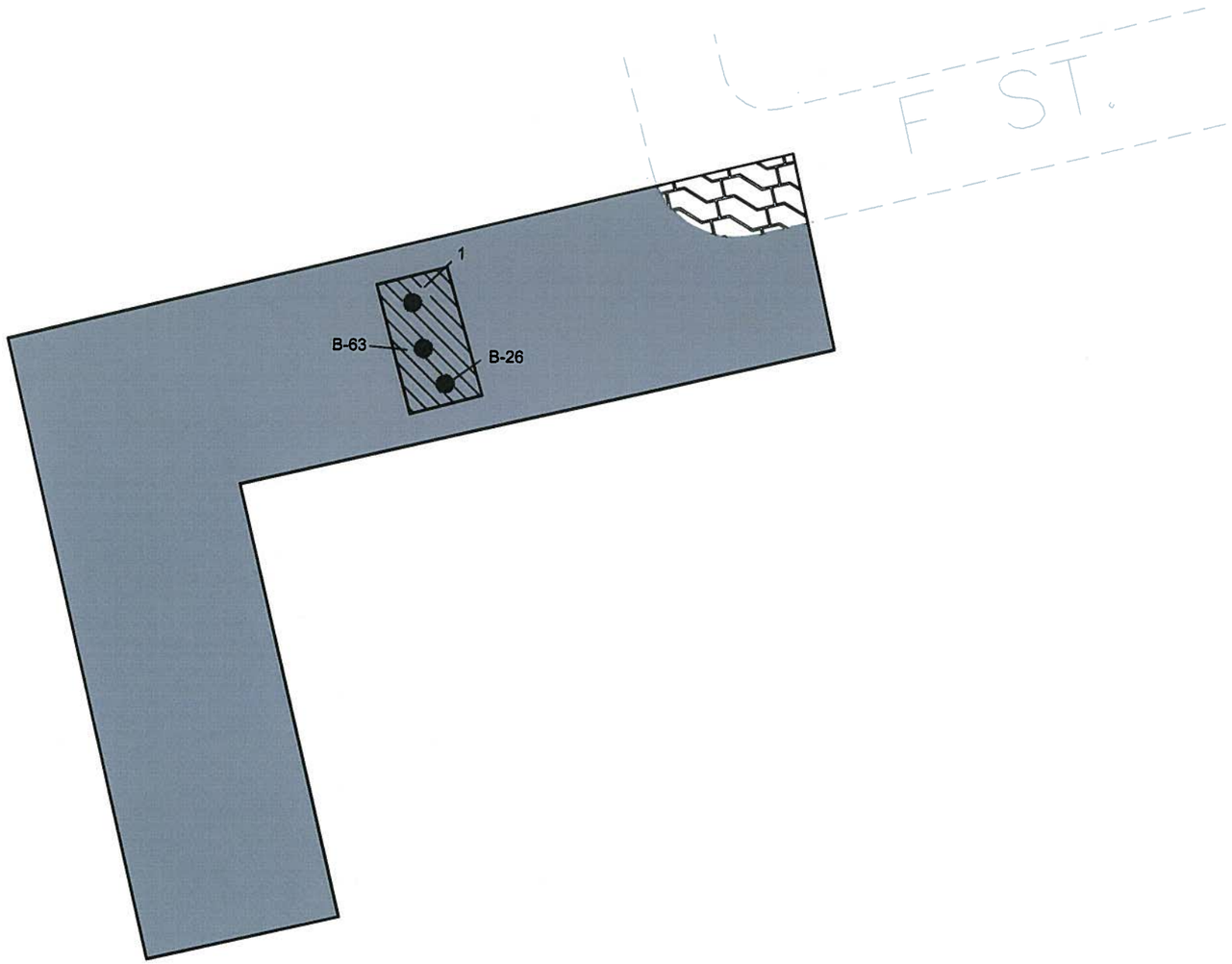
LEGEND

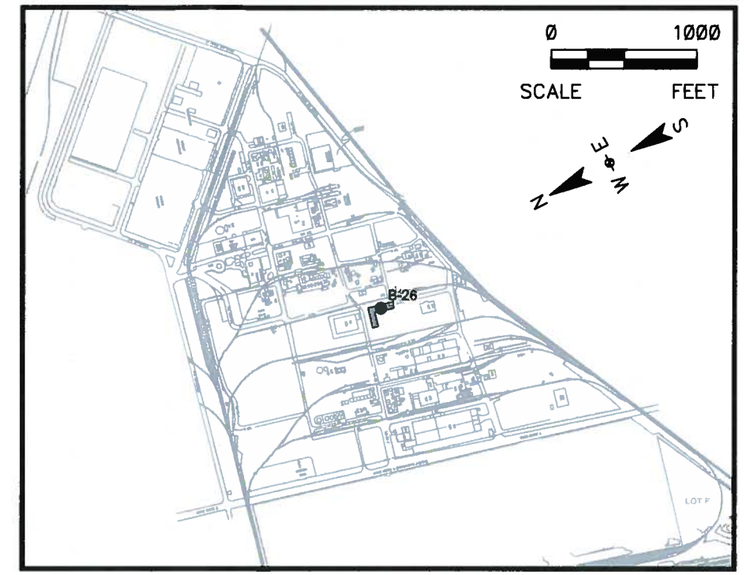
APPROXIMATE DIMENSIONS OF PAVED AREA



SOLUTIA INC. W.G. KRUMMRICH FACILITY SAUGET, ILLINOIS		PROJECT NO. 21562162
URS		
DRN. BY: djd December 2009 DSGN. BY: dp CHKD. BY:	Former Spent Carbon Tank Paving Boundaries	FIG. NO. 2

File: P:\ENVIRONMENTAL\SOLUTIA WGK\21562162 PCB DELINEATION & EXCAVATION\FIGURES\POST PAVEMENT\FIG-2 FORMER SPENT CARBON TANK PAVING BOUNDARIES.DWG Last edited: 12/10/09 @ 3:06 p.m. WG-ST.LOUIS, MO

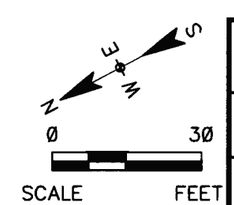




KEYMAP

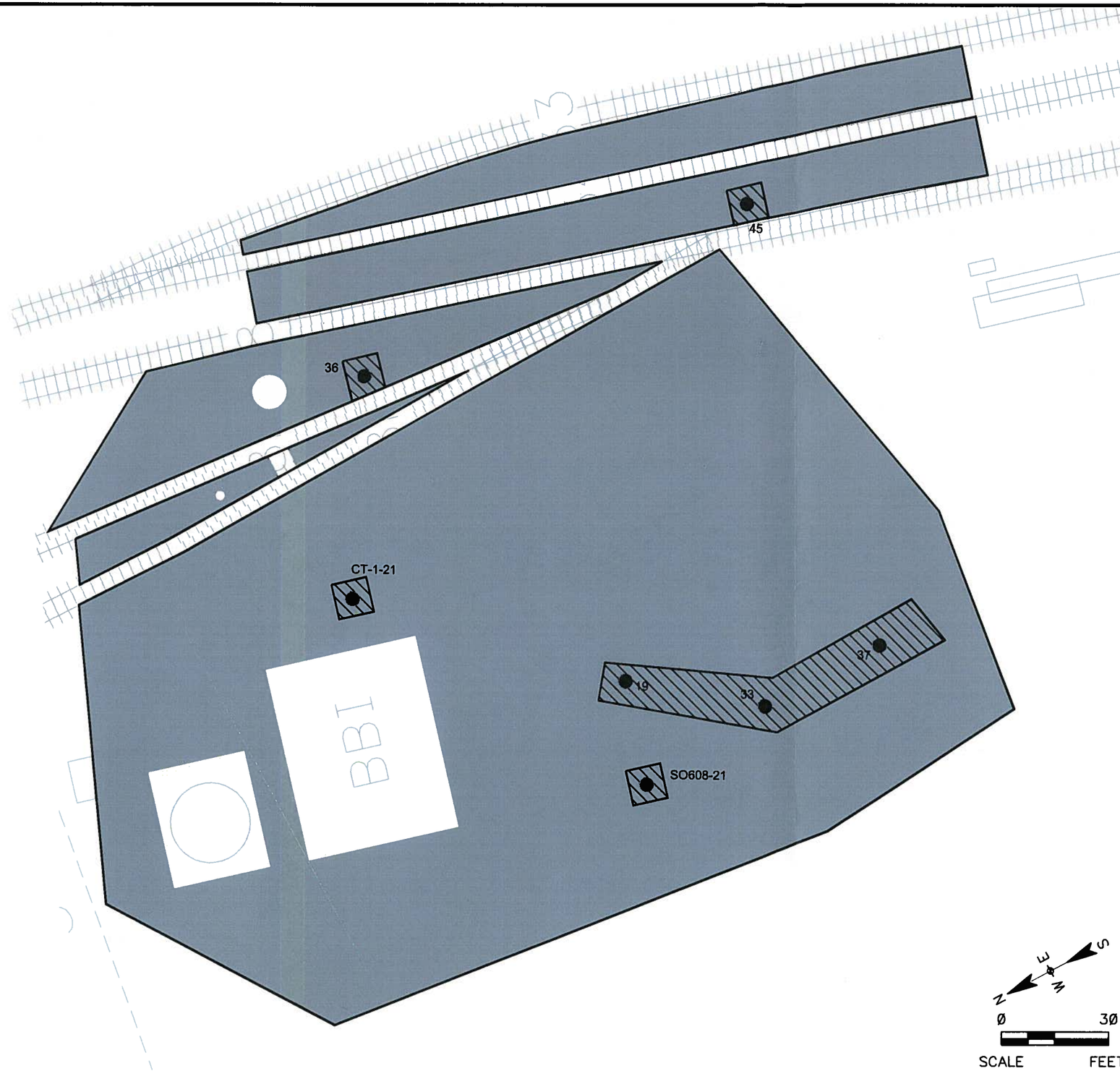
LEGEND

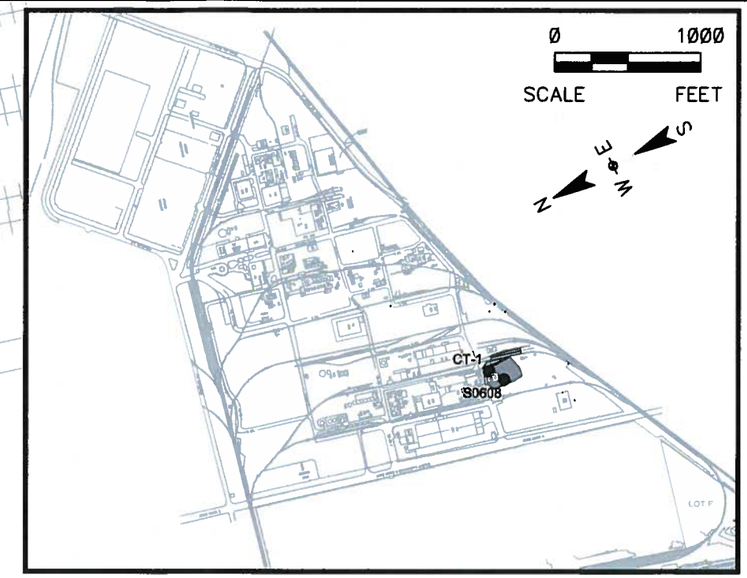
- APPROXIMATE DIMENSIONS OF PAVED AREA
- APPROXIMATE AREA OF SURFICIAL EXCAVATION (3')
- PREVIOUSLY EXISTING PAVEMENT
- SOIL BORING LOCATION



SOLUTIA INC. W.G. KRUMMRICH FACILITY SAUGET, ILLINOIS		PROJECT NO. 21562162
URS		
DRN. BY: djd December 2009 DSGN. BY: dp CHKD. BY:	Former PCB Warehouse Excavation & Paving Boundaries	FIG. NO. 3

File: P:\ENVIRONMENTAL\SOLUTIA WGK\21562162 PCB DELINEATION & EXCAVATION\FIGURES\POST PAVEMENT\FIG-3 FORMER PCB WAREHOUSE EXCAVATION & PAVING BOUNDARIES.DWG Last edited: 12/10/09 @ 3:10 p.m. WC-ST.LOUIS, MO





KEYMAP

LEGEND

- APPROXIMATE DIMENSIONS OF PAVED AREA
- APPROXIMATE AREA OF SURFICIAL EXCAVATION (3')
- SOIL BORING LOCATION

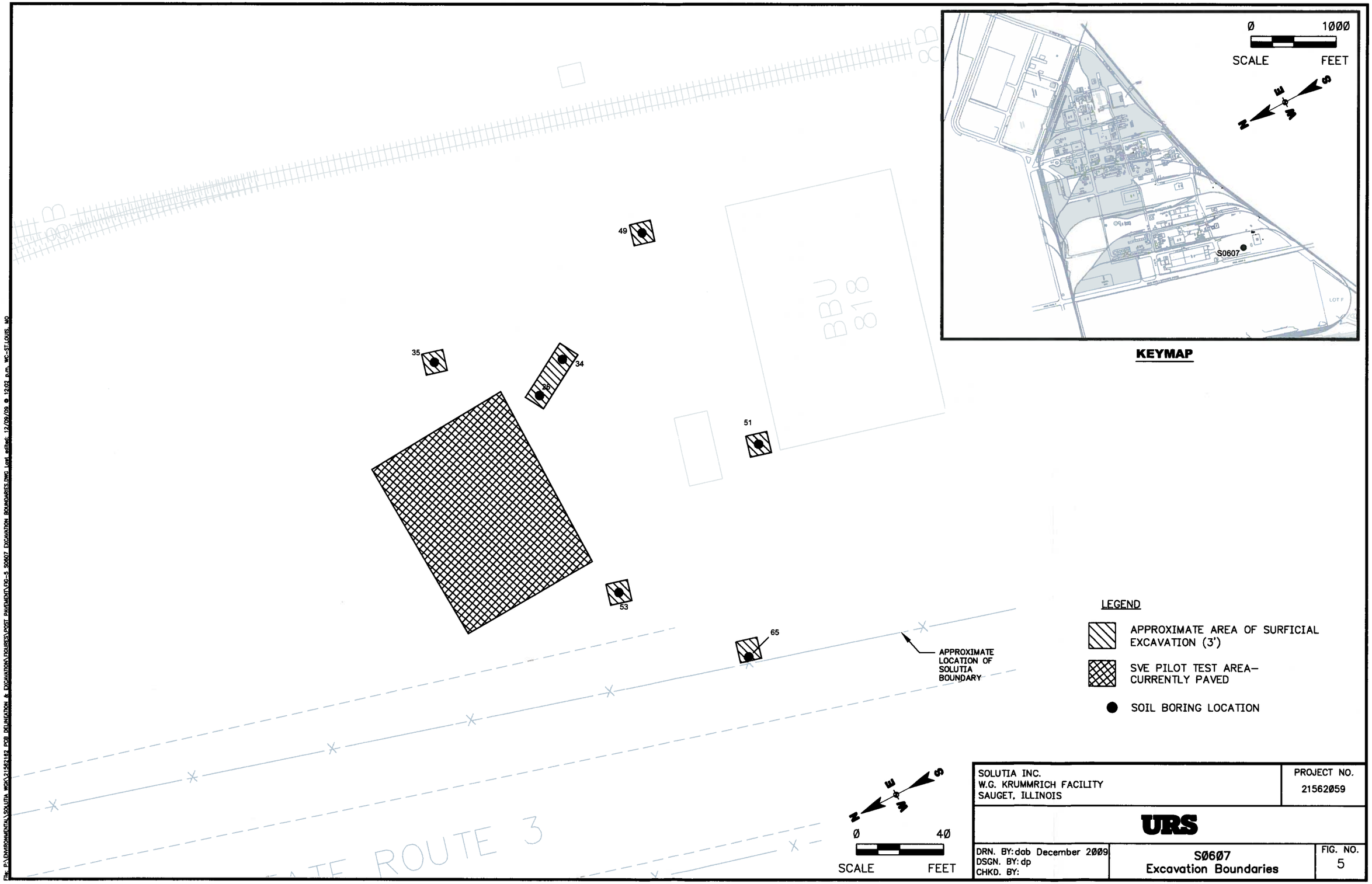
N E W S

0 30

SCALE FEET

SOLUTIA INC. W.G. KRUMMRICH FACILITY SAUGET, ILLINOIS	PROJECT NO. 21562162
URS	
DRN. BY: djd December 2009 DSGN. BY: mpm CHKD. BY:	**S0608 & CT-1** **Excavation & Paving Boundaries**
	FIG. NO. 4

File: P:\ENVIRONMENTAL\SOLUTIA WGK\21562162 PCB DELINEATION & EXCAVATION\FIGURES\POST PAVEMENT\FIG-4 FORMER SO608 & CT-1 EXCAVATION & PAVING BOUNDARIES.DWG Last edited: 12/10/09 @ 3:14 p.m. WC-ST.LOUIS, MO



SOLUTIA INC.
W.G. KRUMMRICH FACILITY
SAUGET, ILLINOIS

PROJECT NO. 21562059

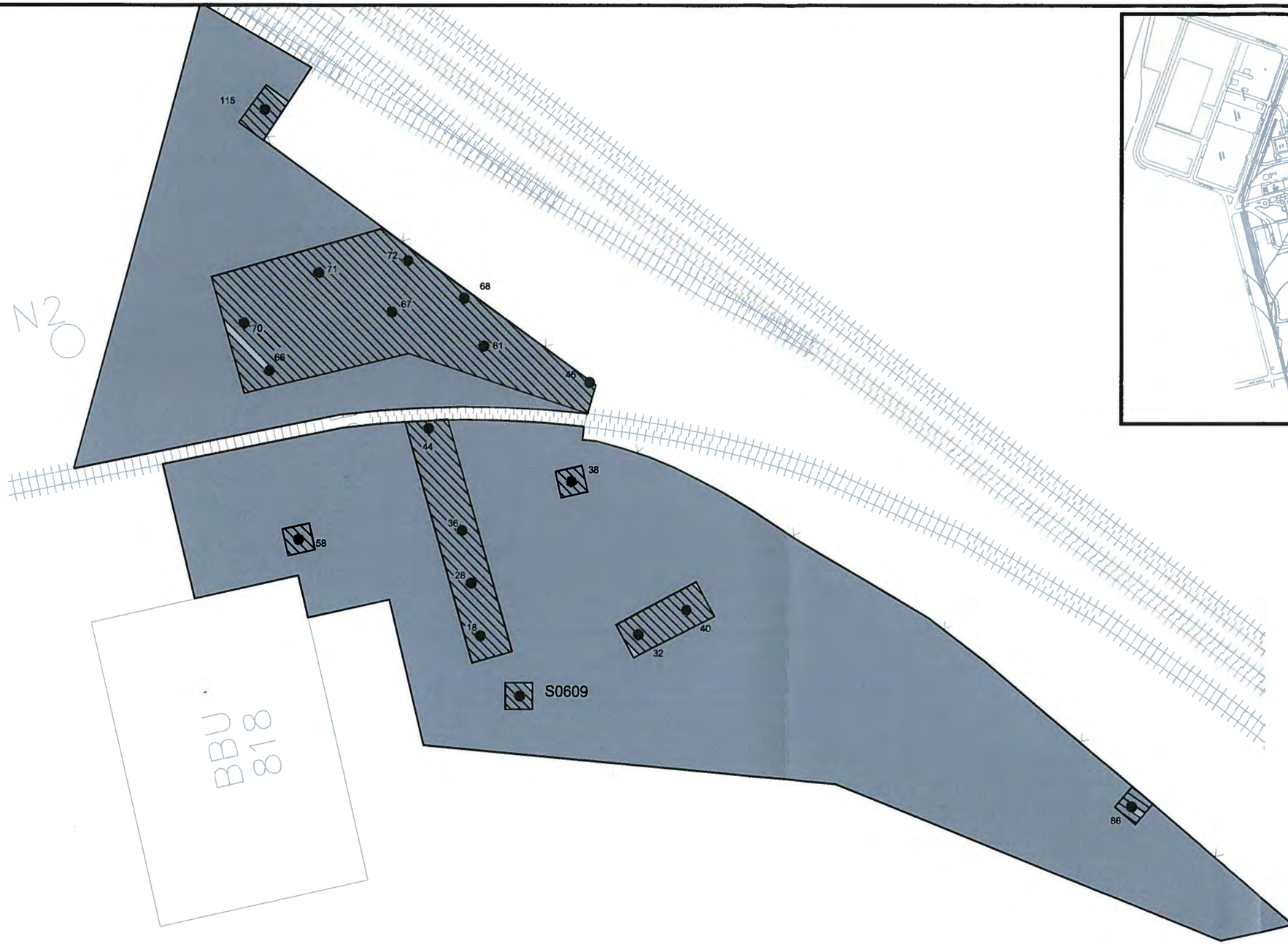
URS

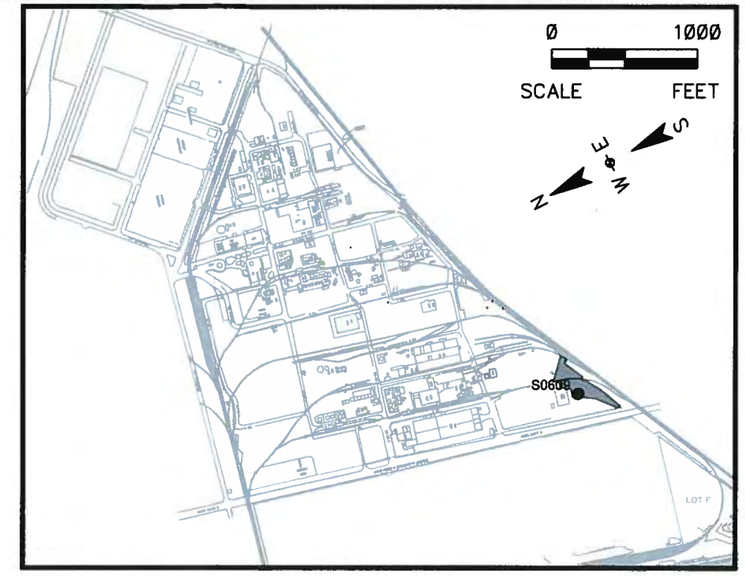
DRN. BY: dab December 2009
DSGN. BY: dp
CHKD. BY:

S0607
Excavation Boundaries

FIG. NO. 5

File: P:\ENVIRONMENTAL\SOLUTIA WGK\21562162 PCB DELINEATION & EXCAVATION\FIGURES\POST PAVEMENT\D2-5 S0607 EXCAVATION BOUNDARIES.DWG Last edited: 12/09/09 @ 12:02 p.m. WG-ST.LOUIS, MO





KEYMAP

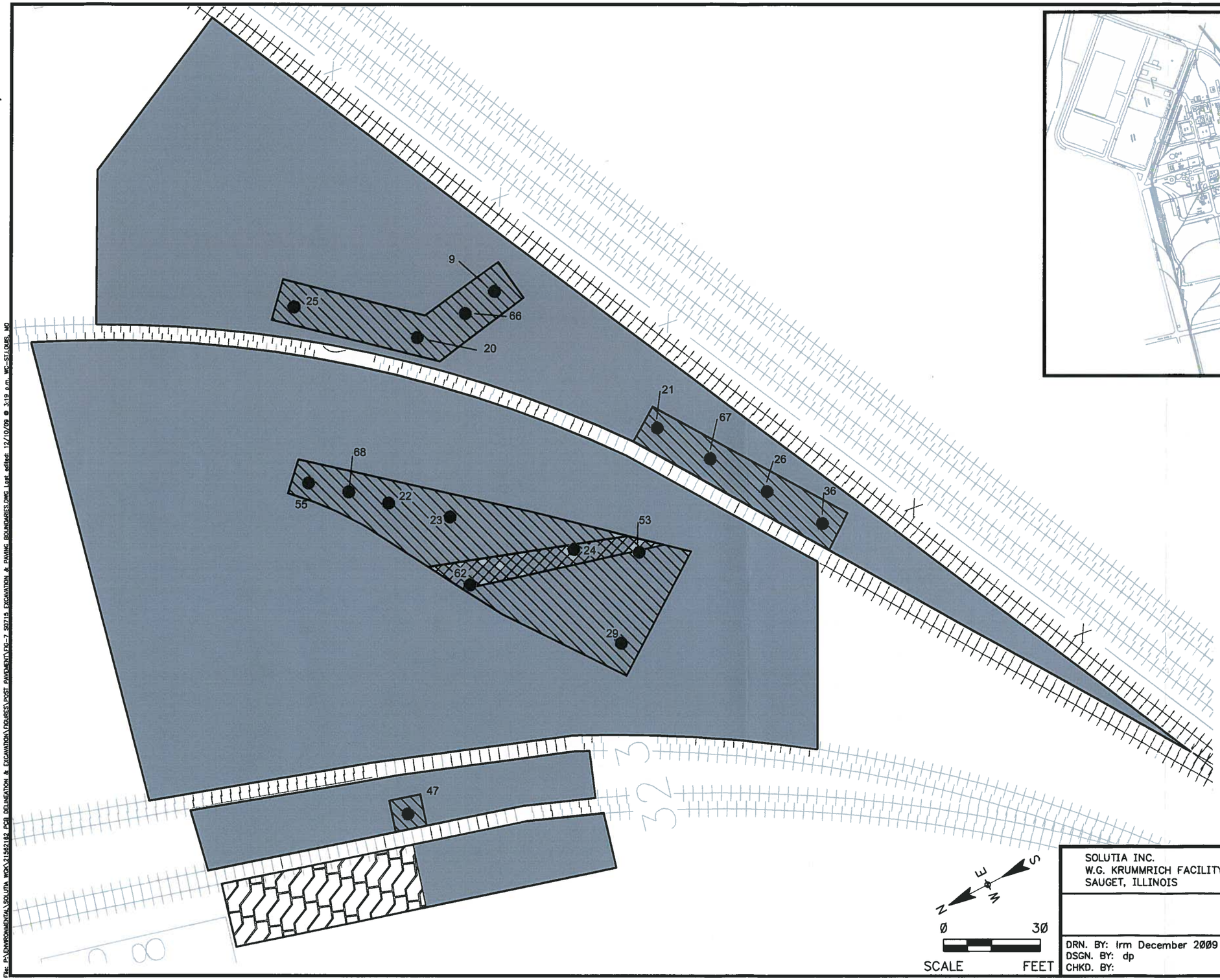
LEGEND

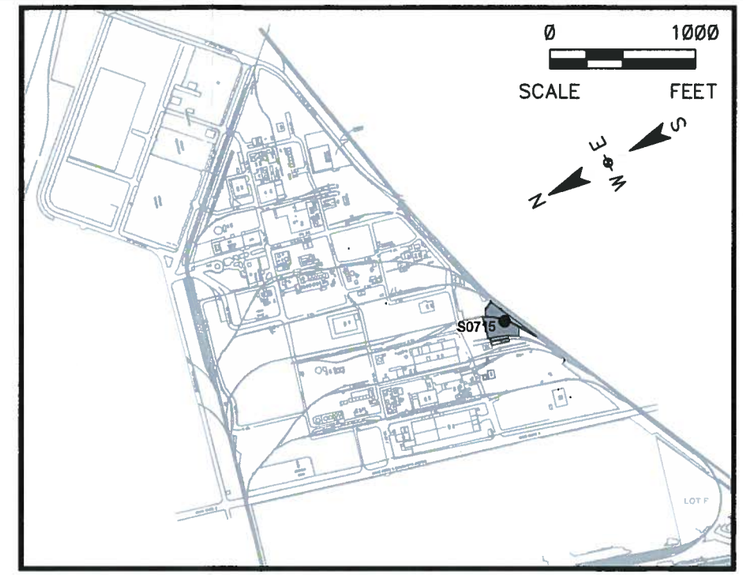
- APPROXIMATE DIMENSIONS OF PAVED AREA
- APPROXIMATE AREA OF SURFICIAL EXCAVATION (3')
- SOIL BORING LOCATION

0 40
SCALE FEET

SOLUTIA INC. W.G. KRUMMRICH FACILITY SAUGET, ILLINOIS	PROJECT NO. 21562162
URS	
DRN. BY: lrm December 2009 DSGN. BY: mpm CHKD. BY:	**S0609** **Excavation & Paving Boundaries**
	FIG. NO. 6

File: P:\ENVIRONMENTAL\SOLUTIA WGK\21562162 PCB DELINEATION & EXCAVATION\FIGURES\POST PAVEMENT\FIG-6 S0609 EXCAVATION & PAVING BOUNDARIES.DWG Last edited: 12/10/09 @ 3:17 p.m. WC-ST.LOUIS, MO





KEYMAP

LEGEND

- APPROXIMATE DIMENSIONS OF PAVED AREA
- APPROXIMATE AREA OF SURFICIAL EXCAVATION (3')
- APPROXIMATE AREA OF SURFICIAL AND SUBSURFACE EXCAVATION (10')
- PREVIOUSLY EXISTING PAVEMENT
- SOIL BORING LOCATION

SOLUTIA INC. W.G. KRUMMRICH FACILITY SAUGET, ILLINOIS	PROJECT NO. 21562162

URS

DRN. BY: lrm December 2009 DSGN. BY: dp CHKD. BY:	S0715 Excavation & Paving Bondaries	FIG. NO. 7

File: P:\ENVIRONMENTAL\SOLUTIA WGK\21562162 PCB DELINEATION & EXCAVATION FIGURES\POST PAVEMENT FIG-7 S0715 EXCAVATION & PAVING BOUNDARIES.DWG Last edited: 12/10/09 @ 3:19 p.m. WC-ST.LOUIS, MO

ATTACHMENT A

WASTE MANIFESTS

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945381 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23242 ~~20~~	K	
	2.			cm 9/9/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/8/09

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: William G. Johnson
Signature: [signature]
Month 09 Day 08 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: WAYNE Elliott
Signature: Wayne Elliott
Month 09 Day 08 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
corrected wt. per Bill Johnson 9/9/09 cm
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: [signature]
Signature: [signature]
Month 09 Day 09 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945382 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5935

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	22390 ~~20~~	~~N~~ R	
	2.			1/9/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/8/09

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: William G. Johnson — Signature: [signature] — Month 09 Day 08 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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 REWHARDT 6177/38817 — Signature: [signature] — Month 09 Day 08 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected Lett pt Bill Johnson 9/1/09 cm — 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: [signature] — Signature: [signature] — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945383 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	~~13,000~~ 23625	K	
	2.			1/9/07		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/8/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 08 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Jeff Combs
Signature: Jeff Combs
Month 09 Day 08 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 1/9/07 [illegible] 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: [illegible]
Signature: [illegible]
Month [illegible] Day [illegible] Year [illegible]

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945384 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL188014	001	DT	~~13000~~ 22372 cm 9/9/09	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL188014 ERG-171
OSD 9/8/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 08 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Kurt Netemeyer
Signature: Kurt Netemeyer
Month 9 Day 8 Year 09

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

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/9/09 cm
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: Jim Collins
Signature: Jim Collins
Month 09 Day 10 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945385 GBF

GENERATOR

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (314)271-5836

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23446 ~~13000~~	K	
	2.			cm 9/10/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/9/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 09 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Bob Kirkman — Signature: Bob Kirkman — Month 9 Day 9 Year 09

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

DESIGNATED FACILITY

18. Discrepancy

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

Corrected wt. per Bill Johnson 9/10/09 cm — 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: Anna Collins — Signature: Anna Collins — Month 09 Day 10 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945386 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON), 575 MARYVILLE CENTRE DRIVE, ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC, WG KRUMMRICH PLANT, SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	22399 ~~13000~~	K	
	2.			cm 9/10/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914, ERG-171
OSD 9/9/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 09 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: JIM PRATT
Signature: Jim Pratt
Month 9 Day 9 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/10/09 cm
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: [illegible]
Signature: [illegible]
Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945387 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (816)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	~~13000~~ 22462 cm 9/10/09	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/9/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 09 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Clayton Stephenson — Signature: [signature] — Month 09 Day 09 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/10/09 cm — 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: Linnie Collins — Signature: Linnie Collins — Month Day Year 09 10 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945388 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON) 575 MARYVILLE CENTRE DRIVE ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC WG KRUMMRICH PLANT SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	~~13000~~ 23197	K	
	2.			9/10/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/9/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 09 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Mark Wiese
Signature: Mark Wiese
Month 09 Day 09 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/10/09 cm
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: [illegible]
Signature: [illegible]
Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Tek 556 Trail 3803

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ILD000802702	1	(800)424-9300	000945389 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)852-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	22762 ~~13000~~	K	
	2.			cm 9/10/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/9/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 09 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Dennis Ebers — Signature: Dennis Ebers — Month 09 Day 09 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/10/09 cm 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. [illegible] 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: [illegible] — Signature: [illegible] — Month Day Year 09 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

917-3812

CWMI

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: ILD000602702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945390 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000136236

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	22453 ~~13000~~	K	
	2.			CM 9/10/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/9/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 09 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Chris Nitcher — Signature: Chris Nitcher — Month 9 Day 9 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/10/09am 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: Anna Collins — Signature: Anna Collins — Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945391 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN 800-38819
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	~~13000~~ 13270	K	9/10/09
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/9/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 09 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: DAVID MYERS
Signature: David Myers
Month 9 Day 9 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt per Bill Johnson 9/10/09 cm
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: John Collins
Signature: John Collins
Month Day Year 09 10 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945392 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON) 575 MARYVILLE CENTRE DRIVE ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC W3 KRUMMRICH PLANT SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	22136 ~~13000~~	K	
	2.			cm 9/10/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
OSD 9/9/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 09 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: KENNETH JONSEN
Signature: Kenneth Jonsen
Month 9 Day 9 Year 09

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

DESIGNATED FACILITY

18. Discrepancy

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

Corrected wt. per Bill Johnson 9/10/09 cm
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: Tim Collins
Signature: Tim Collins
Month 09 Day 11 Year 09

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

DESIGNATED FACILITY TO GENERATOR

IKA 1104
Trf# 38628

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945393 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23878 13000	K m	9/10/09
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/9/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 09 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Leslie Johnson
Signature: Leslie Johnson
Month 09 Day 09 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/10/09 cm
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: Anna Collins
Signature: Anna Collins
Month Day Year 09 11 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945394 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23115 ~~13000~~	K	
	2.			cm 9/10/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/9/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 09 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Tom McCord — Signature: Tom McCord — Month 9 Day 9 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/10/09cm 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. H122 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: [illegible] — Signature: [illegible] — Month Day Year 09 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

502/38.20

849407 CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945395 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON), 575 MARYVILLE CENTRE DRIVE, ST LOUIS MO 63141
Generator's Phone: (314)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC, WG KRUMMRICH PLANT, SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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: ALD000622464
Facility's Phone: (205)652-6721

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	22471 ~~12000~~	K	
	2.			am 9/11/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/10/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 10 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Jeff Combs — Signature: Jeff Combs — Month 09 Day 10 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/11/09 am — 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: Anna Collins — Signature: Anna Collins — Month Day Year 09 10 09

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

DESIGNATED FACILITY TO GENERATOR

9163-58804

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945396 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	22789 ~~13000~~	K cm	9/11/09
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/10/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 10 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: WAYNE ELLIOTT
Signature: Wayne Elliott
Month 09 Day 10 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/11/09 cm
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: Cretta Meets
Signature: Cretta Meets
Month 09 Day 11 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000345397 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL188914	001	DT	~~13000~~ 32535	K	9/11/09
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL188914 ERG-171
OSD 9/10/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 10 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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 REINHART 6177/38817
Signature:
Month 09 Day 10 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected w.t. per Bill Johnson 1/11/09 am
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. H170 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: Loretta Meeks
Signature: Loretta Meeks
Month 09 Day 11 Year 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945398 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	20847 ~~13000~~	K	
	2.			9/11/09		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
L AL185914 ERG-171
OSD 9/10/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 10 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Kurt Netemeyer — Signature: Kurt Netemeyer — Month 9 Day 10 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected Wt. per Bill Johnson 9/11/09 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: [illegible] — Signature: [illegible] — Month 09 Day 11 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945399 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	22979 cm 9/15/09	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: G. M. Rinaldi
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: DUSKA KAZALIC 9165/38809
Signature: [signature]
Month 9 Day 14 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Hilded wt. per Bill Johnson 9/15/09 cm
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: Anna Caine
Signature: Anna Caine
Month Day Year 09 15 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

917-3812

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945400 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	27635 ~~13,000~~ 1/15/09	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: [signature]
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Chris Nitchur
Signature: [signature]
Month 9 Day 14 Year 09

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

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected Wt. per Bill Johnson 9/15/09 cm
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: Anna Collins
Signature: [signature]
Month 09 Day 15 Year 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945401 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON) 575 MARYVILLE CENTRE DRIVE ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC WG KRUMMRICH PLANT SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN 800-38819
U.S. EPA ID Number: ILR000136236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: G. M. Rinaldi
Month 09 Day 14 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: DAVID MYERS
Signature: David Myers
Month 9 Day 14 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Linda Collins
Signature: Linda Collins
Month 09 Day 17 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CVWMI

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: ILD000902702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945402 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 09/14/09

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: G. M. RINALDI — Signature: G. M. Rinaldi — Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bob Kirkman — Signature: Bob Kirkman 617/388-21 — Month 9 Day 14 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Gilne — Signature: Inna Gilne — Month 09 Day 17 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

794 59421 CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945403 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: [signature]
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Ralph Langston
Signature: [signature]
Month 09 Day 14 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [signature]
Signature: [signature]
Month 09 Day 15 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

204/3820

855780 CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945404 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON), 575 MARYVILLE CENTRE DRIVE, ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC, WG KRUMMRICH PLANT, SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000136236

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
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 No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL166914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL166914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: G. M. Rinaldi
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Jeff Combs
Signature: Jeff Combs
Month 09 Day 14 Year 09

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

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H38 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 Collins
Signature: Anna Collins
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945405 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000822484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: [signature]
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Steven M Wysocki
Signature: [signature]
Month 09 Day 14 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135
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: [signature]
Month Day Year 09 14 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945406 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: [signature]
Month 09 Day 14 Year 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Jerry Knapp 7177/3802
Signature: [signature]
Month 9 Day 14 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: John Collins
Signature: [signature]
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945407 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000822484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G.M. RINALDI
Signature: G M. Rinaldi
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Clayton Stephenson
Signature: [signature]
Month 09 Day 14 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☒ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. [signature] 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: Linda Collins
Signature: Linda Collins
Month 09 Day 15 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945408 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000136236

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI — Signature: [signature] — Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Mark Wiese — Signature: Mark Wiese — Month 09 Day 14 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H130 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 Collins — Signature: Inna Collins — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945409 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
W3 KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL188914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL188914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: G. M. Rinaldi
Month 09 Day 14 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name:
Signature:
Month Day Year

Transporter 2 Printed/Typed Name: KENNETH JONSEN
Signature: Kenneth Jonsen
Month 9 Day 14 Year 09

DESIGNATED FACILITY

18. Discrepancy

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

Manifest Reference Number:

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

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

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

1. 2. 3. 4.

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 Gaines
Signature: Inna Gaines
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

TRUCK # 424
TRL # 39929

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000602702	1	(800)424-9300	000945410 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721

U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI — Signature: G. M. Rinaldi — Month 09 Day 14 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Tom McLeod — Signature: Tom McLeod — Month 9 Day 14 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Anna Clubs — Signature: Anna Clubs — Month 09 Day 15 Year 09

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

DESIGNATED FACILITY TO GENERATO

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945411 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: G. M. Rinaldi
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Kurt Netemeyer
Signature: Kurt Netemeyer
Month 9 Day 14 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Irma Caine
Signature: Irma Caine
Month Day Year 09 15 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945412 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23,000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 09/14/09

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: G. M. RINALDI
Signature: G. M. Rinaldi
Month 09 Day 14 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: JIM PRATT
Signature: Jim Pratt
Month 9 Day 14 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Jim Cline
Signature: Jim Cline
Month Day Year 09 15 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CVWI

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) TK556-Trail 3803

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945413 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5535

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721

U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/15/09

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: William G. Johnson — Signature: [signature] — Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Dennis Ebers — Signature: [signature] — Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible] — Signature: [illegible] — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

9163-38804

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945414 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: WAYNE Elliott
Signature: Wayne Elliott
Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: Ann Caine
Signature: Ann Caine
Month Day Year 09 16 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

7175

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945415 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Robert Sayne 7175 38803
Signature: [signature]
Month 9 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H 19132
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: [signature]
Month Day Year 09 16 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945416 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month Day Year: 09 15 09

16. International Shipments ☐ Import to U.S. ☐ 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: DAN ABERNATHY
Signature:
Month Day Year: 09 15 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year:

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H151 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: Ann Gilles
Signature: Ann Gilles
Month Day Year: 09 16 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

782

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945417 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON) 575 MARYVILLE CENTRE DRIVE ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC WG KRUMMRICH PLANT SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Jeff Campbell
Signature: Jeff Campbell
Month 9 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: Tim Collins
Signature: Tim Collins
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CVMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945418 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165014	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165014 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Les Jennings
Signature: Les
Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Irma Caines
Signature: Irma Caines
Month 09 Day 16 Year 09

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

DESIGNATED FACILITY TO GENERATOR

TR# 7164
TR# 38628

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945419 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson — Signature: [signature] — Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Leslie Zahnen — Signature: [signature] — Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

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

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

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [signature] — Signature: [signature] — Month Day Year 09 16 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CVWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945420 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
AL165914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: [signature]
Month 09 Day 15 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: STEVE REINHARDT 6177/38817
Signature: [signature]
Month 09 Day 15 Year 09

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

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Tina Gilles
Signature: Tina Gilles
Month 09 Day 14 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945421 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: RANDALL STAPLETON
Signature: Randall Stapleton
Month 9 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Collins
Signature: Inna Collins
Month Day Year 09 16 09

GENERATOR — INTL — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CVWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945422 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: [signature]
Month 09 Day 15 Year 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Bruce Clover 7120 38800
Signature: Bruce Clover
Month 09 Day 15 Year 09

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

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible]
Signature: [illegible]
Month 09 Day 16 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945423 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6836

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000136236

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 169
EMELLE AL 35459
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month Day Year: 09 15 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Richard Mattingly
Signature: Richard Mattingly
Month Day Year: 09 15 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year:

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Gillis
Signature: Inna Gillis
Month Day Year: 09 16 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ILD000802702	1	(800)424-9300	000945424 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bryan Heck — Signature: Bry Heck — Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H138 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: Mike Collins — Signature: Mike Collins — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945425 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Ed Niedhalski
Signature: Ed Niedhalski
Month 9 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Gines
Signature: Inna Gines
Month 11 Day 16 Year 01

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945426 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

GENERATOR

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

INT'L

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Fred Lock
Signature:
Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

TRANSPORTER

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: [illegible]
Signature: [illegible]
Month [illegible] Day [illegible] Year 05

DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

856854 CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945427 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135298

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/15/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Ryan Blair 7188-39675 — Signature: [signature] — Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Gaines — Signature: Inna Gaines — Month 09 Day 16 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945428 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: PAUL STALEY
Signature: Paul Staley
Month 9 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H130
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: Inn. Caine
Signature: Inn. Caine
Month Day Year 9/16/09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945429 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/15/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Randall Tratchel
Signature: Randall Tratchel
Month 09 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible]
Signature: [illegible]
Month Day Year [illegible]

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

627=222
Trk - Trl.

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945430 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG171
OSD 9/15/09

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

Generator's/Offeror's Printed/Typed Name: William G. Johnson
Signature: William G Johnson
Month 09 Day 15 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: GARY CONWAY
Signature: Gary Conway
Month 9 Day 15 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Gaines
Signature: Inna Gaines
Month 09 Day 16 Year 09

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

DESIGNATED FACILITY TO GENERATOR

917-3812

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945431 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000822464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/16/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Chris Nitcher — Signature: Chris Nitcher — Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Lynn Collins — Signature: Lynn Collins — Month 09 Day 17 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945432 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (616)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN 800-38819
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3. H132					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: DAVID MYERS
Signature: David Myers
Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Connie Collins
Signature: Connie Collins
Month 09 Day 16 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945433 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (314)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/16/09

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: William G Johnson
Signature: William G Johnson
Month Day Year: 09 16 09

GENERATOR

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

INT'L

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Bill French
Signature: Bill French
Month Day Year:
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year: 09 16 09

TRANSPORTER

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

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.

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 Collins
Signature: Anni Collins
Month Day Year: 09 17 09

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

DESIGNATED FACILITY TO GENERATOR

502/3820 comJef 859212 CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945434 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G. Johnson
Month 09 Day 16 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Jeff Combs
Signature: Jeff Combs
Month 09 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H130 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: Linn Collins
Signature: Linn Collins
Month 09 Day 17 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945435 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G. Johnson
Month 09 Day 16 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Clayton Stephenson
Signature: [illegible]
Month 09 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H150 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 Cohen
Signature: Inna Cohen
Month 09 Day 17 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945436 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

GENERATOR

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

INT'L

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Bob Kirkman
Signature: Bob Kirkman 6175/38821
Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

TRANSPORTER

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

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.

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

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945437 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5635

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-6721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/16/09
+132

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Jerry Knapp 7177/3802
Signature: Jerry Knapp
Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

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

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945438 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62208-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/16/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Mark Wiese — Signature: Mark Wiese — Month 09 Day 16 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. [signature] 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 Gaines — Signature: Anna Gaines — Month Day Year 09 17 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

794
38624

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000602702	1	(800)424-9300	000945439 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (314)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/16/09

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: William G. Johnson — Signature: William G. Johnson — Month 09 Day 16 Year 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Ralph Langston — Signature: Ralph Langston — Month 09 Day 16 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible] — Signature: [illegible] — Month 10 Day 17 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945440 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON) 575 MARYVILLE CENTRE DRIVE ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address): SOLUTIA INC WG KRUMMRICH PLANT SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Steven M Ulsocki
Signature: Steve M Ulsocki
Month 09 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: Ann Caines
Signature: Ann Caines
Month 09 Day 17 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945441 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Kenneth Jansen
Signature: Kenneth Jansen
Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [signature]
Signature: [signature]
Month Day Year 09 17 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

TRUCK # 424
TRL # 39929

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945442 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Tom McCord
Signature: Tom McCord
Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible]
Signature: [illegible]
Month Day Year 09 17 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CVMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945443 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000136236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Kurt Netemeyer
Signature: Kurt Netemeyer
Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. 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: Inna Gines
Signature: Inna Gines
Month 09 Day 17 Year 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945444 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62208-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/16/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 16 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Justin Faralie 9165/38809
Signature: [signature]
Month 9 Day 16 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. [illegible] 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: [signature]
Month Day Year

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

782/38824 CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945445 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (616)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1.AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Jeff Campbell — Signature: Jeff Campbell — Month 9 Day 17 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

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

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 Caikes — Signature: Anna Caikes — Month 09 Day 17 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Trk 556 - Trail 3803

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945446 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Dennis Ebers — Signature: Dennis Ebers — Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. HB8 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 Eckes — Signature: Anna Eckes — Month 09 Day 17 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945447 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (616)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: WAYNE ELLIOTT
Signature: Wayne Elliott
Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible]
Signature: [illegible]
Month Day Year 09 17 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

TrL 222

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945448 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: GARY COUWAY
Signature: Gary Conway
Month 9 Day 17 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Jim Glass
Signature: Jim Glass
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945449 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Fred Koch
Signature: [signature]
Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [signature]
Signature: [signature]
Month 09 Day 18 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ILD000802702	1	(800)424-9300	000945450 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson — Signature: William G. Johnson — Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: RANDALL STAPLETON — Signature: [signature] — Month 9 Day 17 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [signature] — Signature: [signature] — Month 09 Day 17 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945451 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (314)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
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 No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/17/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: DAN Abernathy — Signature: [signature] — Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H130 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 Gates — Signature: Inna Gates — Month 01 Day 19 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945452 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000136238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165814	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165814 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Ed Niedbalski
Signature: Ed Niedbalski
Month 9 Day 17 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Jim Collins
Signature: Jim Collins
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945453 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month Day Year: 09 17 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bryan Heck
Signature: Bryan Heck
Month Day Year: 09 17 09

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

18. Discrepancy

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

Manifest Reference Number:

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

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

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

1.	2.	3.	4.

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: [illegible]
Signature: [illegible]
Month Day Year: [illegible]

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945454 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165814	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165814 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Richard Mattingly
Signature: Richard Mattingly
Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

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

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

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

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

DESIGNATED FACILITY TO GENERATOR

TR# 7161
TR# 39628

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945455 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Leslie Zohnen
Signature: Leslie Zohnen
Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Cline
Signature: Inna Cline
Month Day Year

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945456 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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 REINHARDT 6177/38817
Signature: [signature]
Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inn. Cdiks
Signature: Inn. Cdiks
Month Day Year 09 17 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945457 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5935

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/17/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: KS JONNINGS
Signature: [signature]
Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. HH132
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: [signature]
Month Day Year

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945458 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/17/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 17 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bruce Clover 7170/38800 — Signature: Bruce Clover — Month 09 Day 17 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Jim Cole — Signature: Jim Cole — Month 09 Day 17 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Trk 556-Trail 3803

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945459 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/21/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 21 Year 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Dennis Ebens — Signature: Dennis Ebens — Month 09 Day 21 Year 09

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

DESIGNATED FACILITY

18. Discrepancy

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

Manifest Reference Number:

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

Facility's Phone:

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

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

1. 2. 3. 4.

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 Collins — Signature: Anna Collins — Month 10 Day 27 Year 09

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

DESIGNATED FACILITY TO GENERATOR

917-3812

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945460 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
W3 KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month Day Year: 09 21 09

16. International Shipments ☐ Import to U.S. ☐ 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: Chris Nitcher
Signature: Chris Nitcher
Month Day Year: 9 21 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year:

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Gaines
Signature: Inna Gaines
Month Day Year:

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945461 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL188014	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL188014 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bill French
Signature: Bill French
Month 09 Day 21 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Anna Gaines
Signature: Anna Gaines
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945462 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bryan Heck
Signature: By Heck
Month 09 Day 21 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

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: [signature]
Month Day Year 09 22 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945463 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month Day Year: 09 21 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Leo Koch
Signature: Leo Koch
Month Day Year: 9 21 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year:

DESIGNATED FACILITY

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

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

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: Thomas Collins
Signature: Thomas Collins
Month Day Year: 09 25 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945464 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (516)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/21/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 21 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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 Mattingly — Signature: Richard Mattingly — Month 09 Day 21 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

1.	2.	3.	4.

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 Caines — Signature: Anna Caines — Month 09 Day 22 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945465 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN 800-38819
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: David Myers
Signature: David Myers
Month 9 Day 21 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H120 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: Emma Gaines
Signature: Emma Gaines
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945466 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: WAYNE ELLIOTT
Signature: Wayne Elliott
Month 09 Day 21 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Ann Caines
Signature: Ann Caines
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

502/3820 868057 CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945467 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Jeff Combs
Signature: Jeff Combs
Month 09 Day 21 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

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: [illegible]
Signature: [illegible]
Month 09 Day 21 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945468 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

GENERATOR

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Edward Malsk.
Signature: Ed Malsk
Month 9 Day 21 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H141 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: Ann Gaines
Signature: Ann Gaines
Month 09 Day 22 Year 09

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

DESIGNATED FACILITY TO GENERATOR

CWMI

782

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945469 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (516)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62208-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/21/09

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: William G. Johnson — Signature: [signature] — Month 09 Day 21 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Jeff Campbell — Signature: [signature] — Month 9 Day 21 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

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

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: [signature] — Month 9 Day 22 Year 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

122

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945470 GBF

GENERATOR

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721

U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
OSD 9/21/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 21 Year 09

INTL

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: GARY CONWAY — Signature: Gary Conway — Month 9 Day 21 Year 09

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

DESIGNATED FACILITY

18. Discrepancy

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

Manifest Reference Number:

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

Facility's Phone:

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

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

1. 2. 3. 4.

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: Ann Collins — Signature: Ann Collins — Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

794
38624 1

CWMI

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: ILD000602702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945471 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month Day Year: 09 21 09

16. International Shipments ☐ Import to U.S. ☐ 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: Ralph Langston
Signature: Ralph Langston
Month Day Year: 09 21 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year:

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

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 Gaines
Signature: Anna Gaines
Month Day Year: 09 25 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945472 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Kenneth Jansen
Signature: Kenneth Jansen
Month 9 Day 21 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

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 Gaiks
Signature: Inna Gaiks
Month 09 Day 22 Year 09

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

DESIGNATED FACILITY TO GENERATOR

TRUCK # 921
TRL # 39929

CVWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945473 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5935

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721

U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL188914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL188914 ERG-171
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Tom McCord
Signature: Tom McCord
Month 9 Day 21 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

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 Collins
Signature: Inna Collins
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945474 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
OSD 9/21/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 21 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Kurt Neremeyer
Signature: Kurt Neremeyer
Month 9 Day 21 Year 09

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

DESIGNATED FACILITY

18. Discrepancy

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

Manifest Reference Number:

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

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

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

1.	2.	3.	4.
H135			

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: Ann Caine
Signature: Ann Caine
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945475 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (616)271-5635

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G. Johnson
Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bob Kirkman
Signature: Bob Kirkman 6175/38821
Month 9 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

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 Caile
Signature: Anna Caile
Month Day Year

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945476 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	16475 ~~23000~~	K	9/24/09
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Fred Pitts
Signature: Fred Pitts
Month 9 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: Chris Laine
Signature: Chris Laine
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945477 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: DAN Abernathy
Signature:
Month 09 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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 Caine
Signature: Anna Caine
Month Day Year 09 23 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945478 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL168914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL168914 ERG-141
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Anthony D. Lewis
Signature:
Month 9 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Linda Collins
Signature: Linda Collins
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945479 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AERGUIDE ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: STEVE REINHARDT 6177/38417
Signature:
Month 09 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

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 Caine
Signature: Anna Caine
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CVMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945480 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: [signature]
Month 09 Day 22 Year 09

GENERATOR

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

INT'L

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Mark Wiese
Signature: [signature]
Month 09 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

TRANSPORTER

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

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.

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: Linda Caine
Signature: [signature]
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945481 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-6835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721 — U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/22/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bruce Cloven 7170/38800 — Signature: Bruce Cloven — Month 09 Day 22 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

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

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

BENJAMIN 39603 CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945482 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/22/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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 W. Penrod — Signature: James W Penrod — Month 9 Day 22 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

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

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

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945483 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5935

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Ted W. Heater
Signature: Ted W. Heater
Month 9 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible]
Signature: [illegible]
Month Day Year 09 23 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945484 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Randall Tratchel
Signature: Randall Tratchel
Month 09 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: Loretta Meeks
Signature: Loretta Meeks
Month 9 Day 23 Year 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945485 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: PAUL STALEY JR
Signature: Paul Staley
Month 9 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Anna Carnes
Signature: Anna Carnes
Month 09 Day 22 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945486 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Timothy Van Dyssum
Signature: Tim VanDyssum
Month 09 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Anna Gines
Signature: Anna Gines
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945487 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON), 575 MARYVILLE CENTRE DRIVE, ST LOUIS MO 63141
Generator's Phone: (618)271-6695

Generator's Site Address (if different than mailing address): SOLUTIA INC, WG KRUMMRICH PLANT, SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000136238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/22/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 22 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: NUSLET KALAIC 9165/38809
Signature:
Month 09 Day 22 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Anna Laing
Signature: Anna Laing
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945488 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	26100 ~~23000~~ cm 9/24/09	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: WAYNE Elliott
Signature: Wayne Elliott
Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected wt. per Bill Johnson 9/24/09 cm
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. H135
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: Ann Cairns
Signature: Ann Cairns
Month 09 Day 24 Year 09

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945489 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622484

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bill French
Signature: Bill French
Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. 1177 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 Collins
Signature: Anna Collins
Month 09 Day 23 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ILD000802702	1	(800)424-9300	000945490 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (616)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/23/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Bryan Heck — Signature: Bry Heck — Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

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

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

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

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945491 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (616)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62208-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3. HB2					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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 Mattingly
Signature: Richard Mattingly
Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. HB2
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 Lewis
Signature: Inna Lewis
Month Day Year

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITIES GENERATOR

TRUCK # 424
TRC # 39929

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945492 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Tommy Cool
Signature: Tommy Cool
Month 9 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. [illegible] 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: [illegible]
Signature: [illegible]
Month Day Year [illegible]

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945493 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
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 No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Kenneth Jansen
Signature: Kenneth Jansen
Month 9 Day 23 Year 09

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

DESIGNATED FACILITY

18. Discrepancy

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

Manifest Reference Number:

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

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

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

1. H138
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 Collins
Signature: Inna Collins
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945494 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Kurt Neteneyer
Signature: Kurt Neteneyer
Month 9 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: Ann Cline
Signature: Ann Cline
Month 09 Day 24 Year 09

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

CWMI

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: ILD000802702
2. Page 1 of: 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945495 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5833

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: LEO KOCH
Signature: Leo Koch
Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: Ann Cline
Signature: Ann Cline
Month Day Year

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

DESIGNATED FACILITY TO GENERATOR

CWMI

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) TK 556 - Trail 3803

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945496 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

INTL

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Dennis Ebers
Signature: Dennis Ebers
Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Inna Collins
Signature: Inna Collins
Month Day Year

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

917-3812

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945497 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5535

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Chris N Hehor
Signature: Chris N Hehor
Month 9 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

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

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

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

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: [illegible]
Signature: [illegible]
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

Trk 627
Trailer 222

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945498 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135238

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914, ERG 171
OSD 9/23/09

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: William G. Johnson
Signature: William G. Johnson
Month 09 Day 23 Year 09

INT'L

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

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Gary Conway
Signature: Gary Conway
Month 9 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

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

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

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

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

CWMI

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: ILD000602702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945499 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5833

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Ed Niedbalski
Signature: Ed Niedbalski
Month 9 Day 23 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H135 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: John Collins
Signature: John Collins
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

502/3820

873245 CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945500 GBF

5. Generator's Name and Mailing Address:
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address):
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914 ERG-171
OSD 9/23/09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Jeff Combs
Signature: Jeff Combs
Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

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

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. [illegible] 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: [illegible]
Signature: [illegible]
Month Day Year [illegible]

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

CWMI

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: ILD000802702
2. Page 1 of 1
3. Emergency Response Phone: (800)424-9300
4. Manifest Tracking Number: 000945501 GBF

5. Generator's Name and Mailing Address: SOLUTIA INC (ATTN. BILL JOHNSON), 575 MARYVILLE CENTRE DRIVE, ST LOUIS MO 63141
Generator's Phone: (314)271-5835

Generator's Site Address (if different than mailing address): SOLUTIA INC, WG KRUMMRICH PLANT, SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN 800-38819
U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL165914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL165914, ERG-171
OSD 9/23/or 09

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: William G. Johnson
Signature: William G Johnson
Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: DAVID MYERS
Signature: David Myers
Month 9 Day 23 Year 09
Transporter 2 Printed/Typed Name
Signature
Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Corrected osd in section 14 per Bill Johnson. 9/24/09 JB
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. H135 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

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

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

DESIGNATED FACILITY TO GENERATOR

794
38624

CWMI

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

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ILD000802702	1	(800)424-9300	000945502 GBF

5. Generator's Name and Mailing Address
SOLUTIA INC (ATTN. BILL JOHNSON)
575 MARYVILLE CENTRE DRIVE
ST LOUIS MO 63141
Generator's Phone: (618)271-5835

Generator's Site Address (if different than mailing address)
SOLUTIA INC
WG KRUMMRICH PLANT
SAUGET IL 62206-1137

6. Transporter 1 Company Name: BEELMAN — U.S. EPA ID Number: ILR000135236

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
Facility's Phone: (205)652-9721
U.S. EPA ID Number: ALD000622464

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ,POLYCHLORINATED BIPHENYLS,SOLID MIXTURE,9 UN3432,III AL185914	001	DT	23000	K	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. AL185914 ERG-171
OSD 9/23/09

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: William G. Johnson — Signature: William G Johnson — Month 09 Day 23 Year 09

16. International Shipments ☐ Import to U.S. ☐ 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: Ralph Langston — Signature: Ralph Langston — Month 09 Day 23 Year 09
Transporter 2 Printed/Typed Name: — Signature: — Month Day Year

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

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

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Anna Calvin — Signature: Anna Calvin — Month Day Year 09 24 09

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

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

ATTACHMENT B

RESULTS OF LABORATORY ANALYSIS FOR BACKFILL MATERIAL SAMPLES

PDC Laboratories, Inc.
3278 N. Highway 67 • Florissant, MO 63033
(314) 432-0550 • (800) 333-FAST (3278) • FAX (314) 432-4977

ACCREDITED IN ACCORDANCE WITH

Laboratory Results

SOLUTIA
500 MONSANTO AVE

SAUGET, IL 62206
Attn : Mr. Justin Prien

Date Received : 04/29/09 14:40
Report Date : 05/14/09
Customer # : 276527
P.O. Number : 4503801938/JP
Facility :

Sample No: **09048472-1** Collect Date **04/28/09 15:15**
Client ID : **WGK09-LIT MO-C** Site : Locator :

Parameter	Qualifier	Result	Analysis Date	Analyst
EPA METHOD 8081M				
PCBs Total	<	2 mg/kg Dry	05/07/09 16:16	JK
SM (18) 2540B				
Moisture	H	5.6 %	05/05/09 16:00	FM
H - Method Hold Time Exceeded				
SW-846 1311				
Final pH			04/29/09 16:40	MEP
Final pH		5.78	04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
SW-846 1311/8260				
1,1-Dichloroethene	<	50 ug/l	05/11/09 21:12	BP
1,1-Dichloroethene Spike Rec.		80 %	05/11/09 21:12	BP
1,2-Dichloroethane	<	50 ug/l	05/11/09 21:12	BP
1,2-Dichloroethane Spike Rec.		92 %	05/11/09 21:12	BP
1,4-Dichlorobenzene	<	50 ug/l	05/11/09 21:12	BP
1,4-Dichlorobenzene Spike Rec.		84 %	05/11/09 21:12	BP
2-Butanone	<	100 ug/l	05/11/09 21:12	BP
2-Butanone Spike Rec.		71 %	05/11/09 21:12	BP
Benzene	<	50 ug/l	05/11/09 21:12	BP
Benzene Spike Rec.		97 %	05/11/09 21:12	BP
Carbon Tetrachloride	<	50 ug/l	05/11/09 21:12	BP
Carbon Tetrachloride Spike Rec.		110 %	05/11/09 21:12	BP
Chlorobenzene	<	50 ug/l	05/11/09 21:12	BP
Chlorobenzene Spike Rec.		110 %	05/11/09 21:12	BP
Chloroform	<	50 ug/l	05/11/09 21:12	BP
Chloroform Spike Rec.		76 %	05/11/09 21:12	BP
Tetrachloroethene	<	50 ug/l	05/11/09 21:12	BP
Tetrachloroethene Spike Rec.		90 %	05/11/09 21:12	BP
Trichloroethene	<	50 ug/l	05/11/09 21:12	BP
Trichloroethene Spike Rec.		75 %	05/11/09 21:12	BP
Vinyl Chloride	<	50 ug/l	05/11/09 21:12	BP
Vinyl Chloride Spike Rec.		99 %	05/11/09 21:12	BP

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3278 N. Highway 67 • Florissant, MO 63033
(314) 432-0550 • (800) 333-FAST (3278) • FAX (314) 432-4977

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Laboratory Results

SOLUTIA
500 MONSANTO AVE

SAUGET, IL 62206
Attn : Mr. Justin Prien

Date Received : 04/29/09 14:40
Report Date : 05/14/09
Customer # : 276527
P.O. Number : 4503801938/JP
Facility :

Sample No: **09048472-1** Collect Date **04/28/09 15:15**
Client ID : **WGK09-LIT MO-C** Site : Locator :

Parameter	Qualifier	Result	Analysis Date	Analyst
SW-846 1311/8270C				
2,4,5-Trichlorophenol	<	100 ug/l	05/12/09 17:34	JK
2,4,5-Trichlorophenol Spike Rec.		72 %	05/12/09 17:34	JK
2,4,6-Trichlorophenol	<	100 ug/l	05/12/09 17:34	JK
2,4,6-Trichlorophenol Spike Rec.		80 %	05/12/09 17:34	JK
2,4-Dinitrotoluene	<	100 ug/l	05/12/09 17:34	JK
2,4-Dinitrotoluene Spike Rec.		102 %	05/12/09 17:34	JK
2-Methylphenol	<	100 ug/l	05/12/09 17:34	JK
2-Methylphenol Spike Rec.		72 %	05/12/09 17:34	JK
4-Methylphenol	<	100 ug/l	05/12/09 17:34	JK
4-Methylphenol Spike Rec.		74 %	05/12/09 17:34	JK
Hexachlorobenzene	<	100 ug/l	05/12/09 17:34	JK
Hexachlorobenzene Spike Rec.		69 %	05/12/09 17:34	JK
Hexachlorobutadiene	<	100 ug/l	05/12/09 17:34	JK
Hexachlorobutadiene Spike Rec.		68 %	05/12/09 17:34	JK
Hexachloroethane	<	100 ug/l	05/12/09 17:34	JK
Hexachloroethane Spike Rec.		65 %	05/12/09 17:34	JK
Nitrobenzene	<	100 ug/l	05/12/09 17:34	JK
Nitrobenzene Spike Rec.		67 %	05/12/09 17:34	JK
Pentachlorophenol	<	100 ug/l	05/12/09 17:34	JK
Pentachlorophenol Spike Rec.		86 %	05/12/09 17:34	JK
Pyridine	<	100 ug/l	05/12/09 17:34	JK
Pyridine Spike Rec.		60 %	05/12/09 17:34	JK

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Laboratory Results

SOLUTIA
500 MONSANTO AVE

SAUGET, IL 62206
Attn : Mr. Justin Prien

Date Received : 04/29/09 14:40
Report Date : 05/14/09
Customer # : 276527
P.O. Number : 4503801938/JP
Facility :

Sample No: **09048472-2** Collect Date **04/28/09 15:20**
Client ID : **WGK09-LIT MO-S** Site : Locator :

Parameter	Qualifier	Result	Analysis Date	Analyst
EPA METHOD 8081M				
PCBs Total		3.2 mg/kg Dry	05/07/09 16:46	JK
SM (18) 2540B				
Moisture	H	6.6 %	05/05/09 16:00	FM
H - Method Hold Time Exceeded				
SW-846 1311				
Final pH		5.86	04/29/09 16:40	MEP
Final pH			04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
SW-846 1311/8260				
1,1-Dichloroethene	<	50 ug/l	05/11/09 22:17	BP
1,2-Dichloroethane	<	50 ug/l	05/11/09 22:17	BP
1,4-Dichlorobenzene	<	50 ug/l	05/11/09 22:17	BP
2-Butanone	<	100 ug/l	05/11/09 22:17	BP
Benzene	<	50 ug/l	05/11/09 22:17	BP
Carbon Tetrachloride	<	50 ug/l	05/11/09 22:17	BP
Chlorobenzene	<	50 ug/l	05/11/09 22:17	BP
Chloroform	<	50 ug/l	05/11/09 22:17	BP
Tetrachloroethene	<	50 ug/l	05/11/09 22:17	BP
Trichloroethene	<	50 ug/l	05/11/09 22:17	BP
Vinyl Chloride	<	50 ug/l	05/11/09 22:17	BP
SW-846 1311/8270C				
2,4,5-Trichlorophenol	<	100 ug/l	05/12/09 19:13	JK
2,4,6-Trichlorophenol	<	100 ug/l	05/12/09 19:13	JK
2,4-Dinitrotoluene	<	100 ug/l	05/12/09 19:13	JK
2-Methylphenol	<	100 ug/l	05/12/09 19:13	JK
4-Methylphenol	<	100 ug/l	05/12/09 19:13	JK
Hexachlorobenzene	<	100 ug/l	05/12/09 19:13	JK
Hexachlorobutadiene	<	100 ug/l	05/12/09 19:13	JK
Hexachloroethane	<	100 ug/l	05/12/09 19:13	JK
Nitrobenzene	<	100 ug/l	05/12/09 19:13	JK
Pentachlorophenol	<	100 ug/l	05/12/09 19:13	JK
Pyridine	<	100 ug/l	05/12/09 19:13	JK

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Laboratory Results

SOLUTIA
500 MONSANTO AVE

SAUGET, IL 62206
Attn : Mr. Justin Prien

Date Received : 04/29/09 14:40
Report Date : 05/14/09
Customer # : 276527
P.O. Number : 4503801938/JP
Facility :

Sample No: **09048472-3** Collect Date **04/28/09 15:25**
Client ID : **WGK09-LIT MO-N** Site : Locator :

Parameter	Qualifier	Result	Analysis Date	Analyst
EPA METHOD 8081M				
PCBs Total	<	2 mg/kg Dry	05/07/09 17:15	JK
SM (18) 2540B				
Moisture	H	6.5 %	05/05/09 16:00	FM
H - Method Hold Time Exceeded				
SW-846 1311				
Final pH			04/29/09 16:40	MEP
Final pH		5.86	04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
SW-846 1311/8260				
1,1-Dichloroethene	<	50 ug/l	05/11/09 22:50	BP
1,2-Dichloroethane	<	50 ug/l	05/11/09 22:50	BP
1,4-Dichlorobenzene	<	50 ug/l	05/11/09 22:50	BP
2-Butanone	<	100 ug/l	05/11/09 22:50	BP
Benzene	<	50 ug/l	05/11/09 22:50	BP
Carbon Tetrachloride	<	50 ug/l	05/11/09 22:50	BP
Chlorobenzene	<	50 ug/l	05/11/09 22:50	BP
Chloroform	<	50 ug/l	05/11/09 22:50	BP
Tetrachloroethene	<	50 ug/l	05/11/09 22:50	BP
Trichloroethene	<	50 ug/l	05/11/09 22:50	BP
Vinyl Chloride	<	50 ug/l	05/11/09 22:50	BP
SW-846 1311/8270C				
2,4,5-Trichlorophenol	<	100 ug/l	05/12/09 20:03	JK
2,4,6-Trichlorophenol	<	100 ug/l	05/12/09 20:03	JK
2,4-Dinitrotoluene	<	100 ug/l	05/12/09 20:03	JK
2-Methylphenol	<	100 ug/l	05/12/09 20:03	JK
4-Methylphenol	<	100 ug/l	05/12/09 20:03	JK
Hexachlorobenzene	<	100 ug/l	05/12/09 20:03	JK
Hexachlorobutadiene	<	100 ug/l	05/12/09 20:03	JK
Hexachloroethane	<	100 ug/l	05/12/09 20:03	JK
Nitrobenzene	<	100 ug/l	05/12/09 20:03	JK
Pentachlorophenol	<	100 ug/l	05/12/09 20:03	JK
Pyridine	<	100 ug/l	05/12/09 20:03	JK

PDC Laboratories, Inc.
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Laboratory Results

SOLUTIA
500 MONSANTO AVE

SAUGET, IL 62206
Attn : Mr. Justin Prien

Date Received : 04/29/09 14:40
Report Date : 05/14/09
Customer # : 276527
P.O. Number : 4503801938/JP
Facility :

Sample No: **09048472-4** Collect Date **04/28/09 15:30**
Client ID : **WGK09-LIT MO-E** Site : Locator :

Parameter	Qualifier	Result	Analysis Date	Analyst
EPA METHOD 8081M				
PCBs Total		5.9 mg/kg Dry	05/07/09 17:44	JK
SM (18) 2540B				
Moisture	H	5.9 %	05/05/09 16:00	FM
H - Method Hold Time Exceeded				
SW-846 1311				
Final pH		5.92	04/29/09 16:40	MEP
Final pH			04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
SW-846 1311/8260				
1,1-Dichloroethene	<	50 ug/l	05/11/09 23:22	BP
1,2-Dichloroethane	<	50 ug/l	05/11/09 23:22	BP
1,4-Dichlorobenzene	<	50 ug/l	05/11/09 23:22	BP
2-Butanone	<	100 ug/l	05/11/09 23:22	BP
Benzene	<	50 ug/l	05/11/09 23:22	BP
Carbon Tetrachloride	<	50 ug/l	05/11/09 23:22	BP
Chlorobenzene	<	50 ug/l	05/11/09 23:22	BP
Chloroform	<	50 ug/l	05/11/09 23:22	BP
Tetrachloroethene	<	50 ug/l	05/11/09 23:22	BP
Trichloroethene	<	50 ug/l	05/11/09 23:22	BP
Vinyl Chloride	<	50 ug/l	05/11/09 23:22	BP
SW-846 1311/8270C				
2,4,5-Trichlorophenol	<	100 ug/l	05/12/09 20:52	JK
2,4,6-Trichlorophenol	<	100 ug/l	05/12/09 20:52	JK
2,4-Dinitrotoluene	<	100 ug/l	05/12/09 20:52	JK
2-Methylphenol	<	100 ug/l	05/12/09 20:52	JK
4-Methylphenol	<	100 ug/l	05/12/09 20:52	JK
Hexachlorobenzene	<	100 ug/l	05/12/09 20:52	JK
Hexachlorobutadiene	<	100 ug/l	05/12/09 20:52	JK
Hexachloroethane	<	100 ug/l	05/12/09 20:52	JK
Nitrobenzene	<	100 ug/l	05/12/09 20:52	JK
Pentachlorophenol	<	100 ug/l	05/12/09 20:52	JK
Pyridine	<	100 ug/l	05/12/09 20:52	JK

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Laboratory Results

SOLUTIA
500 MONSANTO AVE

SAUGET, IL 62206
Attn : Mr. Justin Prien

Date Received : 04/29/09 14:40
Report Date : 05/14/09
Customer # : 276527
P.O. Number : 4503801938/JP
Facility :

Sample No: **09048472-5** Collect Date **04/28/09 15:35**
Client ID : **WGK09-LIT MO-W** Site : Locator :

Parameter	Qualifier	Result	Analysis Date	Analyst
EPA METHOD 8081M				
PCBs Total	<	2 mg/kg Dry	05/07/09 18:14	JK
SM (18) 2540B				
Moisture	H	7.5 %	05/05/09 16:00	FM
H - Method Hold Time Exceeded				
SW-846 1311				
Final pH			04/29/09 16:40	MEP
Final pH		6.01	04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
Leachate Preparation			04/29/09 16:40	MEP
SW-846 1311/8260				
1,1-Dichloroethene	<	50 ug/l	05/11/09 23:55	BP
1,2-Dichloroethane	<	50 ug/l	05/11/09 23:55	BP
1,4-Dichlorobenzene	<	50 ug/l	05/11/09 23:55	BP
2-Butanone	<	100 ug/l	05/11/09 23:55	BP
Benzene	<	50 ug/l	05/11/09 23:55	BP
Carbon Tetrachloride	<	50 ug/l	05/11/09 23:55	BP
Chlorobenzene	<	50 ug/l	05/11/09 23:55	BP
Chloroform	<	50 ug/l	05/11/09 23:55	BP
Tetrachloroethene	<	50 ug/l	05/11/09 23:55	BP
Trichloroethene	<	50 ug/l	05/11/09 23:55	BP
Vinyl Chloride	<	50 ug/l	05/11/09 23:55	BP
SW-846 1311/8270C				
2,4,5-Trichlorophenol	<	100 ug/l	05/12/09 21:41	JK
2,4,6-Trichlorophenol	<	100 ug/l	05/12/09 21:41	JK
2,4-Dinitrotoluene	<	100 ug/l	05/12/09 21:41	JK
2-Methylphenol	<	100 ug/l	05/12/09 21:41	JK
4-Methylphenol	<	100 ug/l	05/12/09 21:41	JK
Hexachlorobenzene	<	100 ug/l	05/12/09 21:41	JK
Hexachlorobutadiene	<	100 ug/l	05/12/09 21:41	JK
Hexachloroethane	<	100 ug/l	05/12/09 21:41	JK
Nitrobenzene	<	100 ug/l	05/12/09 21:41	JK
Pentachlorophenol	<	100 ug/l	05/12/09 21:41	JK
Pyridine	<	100 ug/l	05/12/09 21:41	JK

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PDC Laboratories, Inc. – St. Louis
3278 N. Highway 67 (Lindbergh)
Florissant, MO 63033
www.pdclab.com www.environmetrics.net

CHAIN OF CUSTODY RECORD

Phone (314) 432-0550 or (314) 921-4488
Fax (314) 432-4977 or (314) 921-4494

State where samples collected _____

(Instructions/Sample Acceptance Policy on Reverse)

ALL SHADED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

215727

1 CLIENT: Solutia W.L. Krummrich
ADDRESS: 500 Monsanto Ave
CITY STATE ZIP: Sauget, IL 62206
CONTACT PERSON: Justin Prien

PROJECT NUMBER | P.O. NUMBER | MEANS SHIPPED
PHONE NUMBER | FAX NUMBER | EMAIL ADDRESS
SAMPLER: Justin Prien
SAMPLER SIGNATURE:

MATRIX TYPES: WW-WASTEWATER, DW-DRINKING WATER, GW-GROUND WATER, WWSL-SLUDGE, NAS-SOLID, LCH-LEACHATE, NA-NONAQUEOUS, OIL-OIL

3 ANALYSIS REQUESTED

4 (FOR LAB USE ONLY)
LOGIN # 09048472
LOGGED BY: HG
LAB PROJ. #
TEMPLATE:
PROJ. MGR.:

2 SAMPLE DESCRIPTION (AS YOU WANT ON REPORT)	DATE COLLECTED	TIME COLLECTED			MATRIX TYPE	BOTTLE COUNT	PCB	TCLP-VOC	TCLP-SVOC	TCLP-Metals				REMARKS
WGK09-Lit MD-C	4-28-09	15:15		X	Soil	2	X	X	X					
WGK09-Lit MD-S	4-28-09	15:20		X	Soil	2	X	X	X					
WGK09-Lit MD-N	4-28-09	15:25		X	Soil	2	X	X	X					
WGK09-Lit MD-E	4-28-09	15:30		X	Soil	2	X	X	X					
WGK09-Lit MD-W	4-28-09	15:35		X	Soil	2	X	X	X					
WGK09-221 Res	4-29-09	9:20		X	NAS	2	X	X	X					
WGK09-221 Conc	4-29-09	9:15		X	NAS	2	X	X	X					
WGK09-Stank	4-29-09	10:00		X	Soil	2	X	X	X					
WGK09-Pole Dirt	4-29-09	10:15		X	Soil	3	X	X	X	X				

5 TURNAROUND TIME (RUSH TAT IS SUBJECT TO PDC LABS APPROVAL AND SURCHARGE)
NORMAL (5-10 Bus. Days) RUSH (5 Bus. Days) Fastrak™ (3 Bus. Days) 1-2 Bus. Days Same Day
DATE DUE _____
RESULTS BY: E-MAIL FAX PHONE CALL PHONE/FAX# IF DIFFERENT FROM ABOVE

The sample temperature will be measured upon receipt at the lab. By initialing this area, you request that the lab notify you, before proceeding with analysis, if the sample temperature is outside of the range of 0.1-6.0°C. By not initialing this area, you allow the lab to proceed with analytical testing regardless of the sample temperature. _____
6

7 RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY:	DATE	TIME
	4-29-09	1155		4-29-09	1:55
RELINQUISHED BY: (SIGNATURE)	4-29-09	2:40	Heather Earhart	4/29/09	14:40
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY:	DATE	TIME
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY:	DATE	TIME

8 COMMENTS:(FOR LAB USE ONLY)

SAMPLE TEMPERATURE UPON RECEIPT 1.9 °C
CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N
SAMPLE(S) RECEIVED ON ICE Y OR N
PROPER BOTTLES RECEIVED IN GOOD CONDITION Y OR N
BOTTLES FILLED WITH ADEQUATE VOLUME Y OR N
SAMPLES RECEIVED WITHIN HOLD TIME(S) (EXCLUDES TYPICAL FIELD PARAMETERS) Y OR N
DATE AND TIME TAKEN FROM SAMPLE BOTTOM

Thank you for using PDC Laboratories, Inc. Locations in Peoria, IL; St. Louis, MO; and Springfield, MO

TEKLAB, INC.

5445 HORSESHOE LAKE ROAD
COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

September 17, 2009

Jeff Faust
Environmental Consultants, LLC
#6 Meadow Heights Professional Park
Collinsville, IL 62234
TEL: (618) 343-3590
FAX: (618) 343-3597

ACCREDITED IN ACCORDANCE WITH nelac
NELAP Accredited #100226

RE: Hayden - Solutia Backfill 09-0-404

WorkOrder: 09090464

Dear Jeff Faust:

TEKLAB, INC received 5 samples on 9/14/2009 1:15:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. IL ELAP and NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Shelly A Hennessy

Shelly A. Hennessy
Project Manager
(618)344-1004 ex 36

TEKLAB, INC.

5445 HORSESHOE LAKE ROAD
COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
LabOrder: 09090464
Report Date: 17-Sep-09

CASE NARRATIVE

Cooler Receipt Temp: 6.4 °C

State accreditations:

KS: NELAP #E-10347 | KY: UST #0073 | MO: DNR #00930 | AR: ADEQ #70-028-0

Qualifiers

DF - Dilution Factor	**B** - Analyte detected in the associated Method Blank	**C** - Client requested RL below PQL
RL - Reporting Limit	**J** - Analyte detected below reporting limits	**D** - Diluted out of sample
ND - Not Detected at the Reporting Limit	**R** - RPD outside accepted recovery limits	**E** - Value above quantitation range
Surr - Surrogate Standard added by lab	**S** - Spike Recovery outside accepted recovery limits	**H** - Holding time exceeded
TNTC - Too numerous to count (> 200 CFU)	**X** - Value exceeds Maximum Contaminant Level	**MI** - Matrix interference
Q - QC criteria failed or noncompliant CCV	**#** - Unknown hydrocarbon	**DNI** - Did not ignite
NELAP - IL ELAP and NELAP Accredited Field of Testing	**IDPH** - IL Dept. of Public Health	

TEKLAB, INC.

5445 HORSESHOE LAKE ROAD
COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-001
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 01 (A-E)
Collection Date: 9/14/2009 10:00:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		15.5	%	1	9/15/2009 1:35:00 PM	MK
STANDARD METHODS 18TH ED. 2540 G								
Total Solids		0.1		84.5	%	1	9/15/2009 1:35:00 PM	MK
SW-846 3550B, 8270C SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
TPH-DRO (C10 - C21)		14.2		ND	mg/Kg-dry	1	9/15/2009 2:53:00 PM	MAM
Surr: 2-Fluorobiphenyl		12-133		63.7	%REC	1	9/15/2009 2:53:00 PM	MAM
Surr: Nitrobenzene-d5		30.9-115		69.2	%REC	1	9/15/2009 2:53:00 PM	MAM
Surr: p-Terphenyl-d14		31.5-137		64.8	%REC	1	9/15/2009 2:53:00 PM	MAM
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
1,2-Dichlorobenzene	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
1,3-Dichlorobenzene	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
1,4-Dichlorobenzene	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2,4,5-Trichlorophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2,4,6-Trichlorophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2,4-Dichlorophenol	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2,4-Dimethylphenol	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2,4-Dinitrophenol	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2,4-Dinitrotoluene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2,6-Dinitrotoluene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2-Chloronaphthalene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2-Chlorophenol	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2-Methoxy-4-methylphenol		0.770		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2-Methylnaphthalene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
2-Nitrophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
3,3'-Dichlorobenzidine	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
3-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
4,6-Dinitro-2-methylphenol	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
4-Bromophenyl phenyl ether	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
4-Chloro-3-methylphenol	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
4-Chloroaniline	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
4-Chlorophenyl phenyl ether	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
4-Nitroaniline	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
4-Nitrophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Acenaphthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Acenaphthylene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Aniline	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-001
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 01 (A-E)
Collection Date: 9/14/2009 10:00:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Anthracene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Azobenzene		0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzidine	NELAP	1.25		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzo(a)anthracene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzo(a)pyrene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzo(b)fluoranthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzo(g,h,i)perylene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzo(k)fluoranthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzoic acid	NELAP	1.78		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Benzyl alcohol	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Bis(2-chloroethoxy)methane	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Bis(2-chloroethyl)ether	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Bis(2-chloroisopropyl)ether	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Bis(2-ethylhexyl)phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Butyl benzyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Carbazole		0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Chrysene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Dibenzo(a,h)anthracene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Dibenzofuran	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Diethyl phthalate	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Dimethyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Di-n-butyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Di-n-octyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Fluoranthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Fluorene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Hexachlorobenzene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Hexachlorobutadiene	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Hexachlorocyclopentadiene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Hexachloroethane	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Indeno(1,2,3-cd)pyrene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Isophorone	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
m,p-Cresol	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Naphthalene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Nitrobenzene	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
N-Nitrosodimethylamine	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
N-Nitroso-di-n-propylamine	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
N-Nitrosodiphenylamine	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
o-Cresol	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-001
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 01 (A-E)
Collection Date: 9/14/2009 10:00:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Pentachlorophenol	NELAP	2.37		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Phenanthrene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Phenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Pyrene	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Pyridine	NELAP	0.592		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
1,2-Diphenylhydrazine		0.994		ND	mg/Kg-dry	1	9/16/2009 5:36:00 AM	DMH
Surr: 2,4,6-Tribromophenol		32.7-130		84.7	%REC	1	9/16/2009 5:36:00 AM	DMH
Surr: 2-Fluorobiphenyl		34.1-116		84.2	%REC	1	9/16/2009 5:36:00 AM	DMH
Surr: 2-Fluorophenol		30.5-99		72.0	%REC	1	9/16/2009 5:36:00 AM	DMH
Surr: Nitrobenzene-d5		34.1-101		72.7	%REC	1	9/16/2009 5:36:00 AM	DMH
Surr: Phenol-d5		34.9-110		81.4	%REC	1	9/16/2009 5:36:00 AM	DMH
Surr: p-Terphenyl-d14		41.7-124		110.1	%REC	1	9/16/2009 5:36:00 AM	DMH
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1,1-Trichloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1,2,2-Tetrachloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1,2-Trichloro-1,2,2-trifluoroethane		5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1,2-Trichloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1-Dichloro-2-propanone		50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1-Dichloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1-Dichloroethene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,1-Dichloropropene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2,3-Trichlorobenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2,3-Trichloropropane	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2,3-Trimethylbenzene		5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2,4-Trichlorobenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2,4-Trimethylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2-Dibromo-3-chloropropane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2-Dibromoethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2-Dichlorobenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2-Dichloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,2-Dichloropropane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,3,5-Trimethylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,3-Dichlorobenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,3-Dichloropropane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1,4-Dichlorobenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
1-Chlorobutane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
2,2-Dichloropropane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-001
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 01 (A-E)
Collection Date: 9/14/2009 10:00:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Butanone	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
2-Chlorotoluene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
2-Hexanone	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
2-Nitropropane	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
4-Chlorotoluene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
4-Methyl-2-pentanone	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Acetone	NELAP	50.8	J	14	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Acetonitrile	NELAP	102		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Acrolein	NELAP	102		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Acrylonitrile	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Allyl chloride	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Benzene	NELAP	1.02		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Bromobenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Bromochloromethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Bromodichloromethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Bromoform	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Bromomethane	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Carbon disulfide	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Carbon tetrachloride	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Chlorobenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Chloroethane	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Chloroform	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Chloromethane	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
cis-1,2-Dichloroethene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
cis-1,3-Dichloropropene	NELAP	4.06		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Cyclohexanone		102		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Dibromochloromethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Dibromomethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Dichlorodifluoromethane	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Diisopropyl ether		5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Ethyl acetate	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Ethyl ether	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Ethyl methacrylate	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Ethylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Ethyl-tert-butyl ether		5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Heptane		20.3		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Hexachlorobutadiene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Hexachloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE

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ENVIRONMENTAL TESTING LABORATORY

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-001
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 01 (A-E)
Collection Date: 9/14/2009 10:00:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Iodomethane	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Isopropylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
m,p-Xylenes	NELAP	5.08	J	1.1	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Methacrylonitrile	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Methyl Methacrylate	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Methyl tert-butyl ether	NELAP	2.03		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Methylacrylate		10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Methylene chloride	NELAP	5.08	J	1.9	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Naphthalene	NELAP	10.2	J	3.6	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
n-Butylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
n-Hexane		20.3		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Nitrobenzene	NELAP	102		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
n-Propylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
o-Xylene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Pentachloroethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
p-Isopropyltoluene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Propionitrile	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
sec-Butylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Styrene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
tert-Amyl methyl ether		5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
tert-Butyl alcohol		50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
tert-Butylbenzene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Tetrachloroethene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Tetrahydrofuran	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Toluene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
TPH - GRO (C6 - C10)		508		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
trans-1,2-Dichloroethene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
trans-1,3-Dichloropropene	NELAP	4.06		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
trans-1,4-Dichloro-2-butene	NELAP	10.2		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Trichloroethene	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Trichlorofluoromethane	NELAP	5.08		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Vinyl acetate	NELAP	50.8		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Vinyl chloride	NELAP	2.03		ND	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Xylenes, Total	NELAP	5.08	J	1.1	µg/Kg-dry	1	9/15/2009 12:17:00 PM	RWE
Surr: 1,2-Dichloroethane-d4		61-128		107.9	%REC	1	9/15/2009 12:17:00 PM	RWE
Surr: 4-Bromofluorobenzene		78.2-117		100.9	%REC	1	9/15/2009 12:17:00 PM	RWE
Surr: Dibromofluoromethane		66.6-130		103.2	%REC	1	9/15/2009 12:17:00 PM	RWE
Surr: Toluene-d8		80.1-122		99.5	%REC	1	9/15/2009 12:17:00 PM	RWE

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COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-001
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 01 (A-E)
Collection Date: 9/14/2009 10:00:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst

Sample Narrative

SW-846 3550B, 8270C, Semi-Volatile Organic Compounds by GC/MS

p-Terphenyl-d14 was outside QC limits in the MS.

Acenaphthylene was outside QC limits in the MS and MSD.

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-002
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 02 (A-E)
Collection Date: 9/14/2009 10:05:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		15.7	%	1	9/15/2009 1:35:00 PM	MK
STANDARD METHODS 18TH ED. 2540 G								
Total Solids		0.1		84.3	%	1	9/15/2009 1:35:00 PM	MK
SW-846 3550B, 8270C SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
TPH-DRO (C10 - C21)		14.2		ND	mg/Kg-dry	1	9/15/2009 3:21:00 PM	MAM
Surr: 2-Fluorobiphenyl		12-133		65.9	%REC	1	9/15/2009 3:21:00 PM	MAM
Surr: Nitrobenzene-d5		30.9-115		68.5	%REC	1	9/15/2009 3:21:00 PM	MAM
Surr: p-Terphenyl-d14		31.5-137		70.9	%REC	1	9/15/2009 3:21:00 PM	MAM
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
1,2-Dichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
1,3-Dichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
1,4-Dichlorobenzene	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2,4,5-Trichlorophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2,4,6-Trichlorophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2,4-Dichlorophenol	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2,4-Dimethylphenol	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2,4-Dinitrophenol	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2,4-Dinitrotoluene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2,6-Dinitrotoluene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2-Chloronaphthalene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2-Chlorophenol	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2-Methoxy-4-methylphenol		0.769		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2-Methylnaphthalene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
2-Nitrophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
3,3'-Dichlorobenzidine	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
3-Nitroaniline	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
4,6-Dinitro-2-methylphenol	NELAP	1.18		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
4-Bromophenyl phenyl ether	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
4-Chloro-3-methylphenol	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
4-Chloroaniline	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
4-Chlorophenyl phenyl ether	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
4-Nitroaniline	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
4-Nitrophenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Acenaphthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Acenaphthylene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Aniline	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-002
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 02 (A-E)
Collection Date: 9/14/2009 10:05:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Anthracene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Azobenzene		0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzidine	NELAP	1.25		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzo(a)anthracene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzo(a)pyrene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzo(b)fluoranthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzo(g,h,i)perylene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzo(k)fluoranthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzoic acid	NELAP	1.77		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Benzyl alcohol	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Bis(2-chloroethoxy)methane	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Bis(2-chloroethyl)ether	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Bis(2-chloroisopropyl)ether	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Bis(2-ethylhexyl)phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Butyl benzyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Carbazole		0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Chrysene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Dibenzo(a,h)anthracene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Dibenzofuran	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Diethyl phthalate	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Dimethyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Di-n-butyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Di-n-octyl phthalate	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Fluoranthene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Fluorene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Hexachlorobenzene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Hexachlorobutadiene	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Hexachlorocyclopentadiene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Hexachloroethane	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Indeno(1,2,3-cd)pyrene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Isophorone	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
m,p-Cresol	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Naphthalene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Nitrobenzene	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
N-Nitrosodimethylamine	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
N-Nitroso-di-n-propylamine	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
N-Nitrosodiphenylamine	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
o-Cresol	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH

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ENVIRONMENTAL TESTING LABORATORY

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-002
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 02 (A-E)
Collection Date: 9/14/2009 10:05:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Pentachlorophenol	NELAP	2.36		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Phenanthrene	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Phenol	NELAP	0.414		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Pyrene	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Pyridine	NELAP	0.591		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
1,2-Diphenylhydrazine		0.993		ND	mg/Kg-dry	1	9/16/2009 6:07:00 AM	DMH
Surr: 2,4,6-Tribromophenol		32.7-130		93.0	%REC	1	9/16/2009 6:07:00 AM	DMH
Surr: 2-Fluorobiphenyl		34.1-116		82.4	%REC	1	9/16/2009 6:07:00 AM	DMH
Surr: 2-Fluorophenol		30.5-99		73.8	%REC	1	9/16/2009 6:07:00 AM	DMH
Surr: Nitrobenzene-d5		34.1-101		69.3	%REC	1	9/16/2009 6:07:00 AM	DMH
Surr: Phenol-d5		34.9-110		77.8	%REC	1	9/16/2009 6:07:00 AM	DMH
Surr: p-Terphenyl-d14		41.7-124		109.7	%REC	1	9/16/2009 6:07:00 AM	DMH
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1,1-Trichloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1,2,2-Tetrachloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1,2-Trichloro-1,2,2-trifluoroethane		5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1,2-Trichloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1-Dichloro-2-propanone		50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1-Dichloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1-Dichloroethene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,1-Dichloropropene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2,3-Trichlorobenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2,3-Trichloropropane	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2,3-Trimethylbenzene		5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2,4-Trichlorobenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2,4-Trimethylbenzene	NELAP	5.02	J	1.1	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2-Dibromo-3-chloropropane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2-Dibromoethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2-Dichlorobenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2-Dichloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,2-Dichloropropane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,3,5-Trimethylbenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,3-Dichlorobenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,3-Dichloropropane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1,4-Dichlorobenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
1-Chlorobutane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
2,2-Dichloropropane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-002
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 02 (A-E)
Collection Date: 9/14/2009 10:05:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Butanone	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
2-Chlorotoluene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
2-Hexanone	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
2-Nitropropane	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
4-Chlorotoluene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
4-Methyl-2-pentanone	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Acetone	NELAP	50.2	J	13	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Acetonitrile	NELAP	100		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Acrolein	NELAP	100		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Acrylonitrile	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Allyl chloride	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Benzene	NELAP	1.00		1.15	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Bromobenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Bromochloromethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Bromodichloromethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Bromoform	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Bromomethane	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Carbon disulfide	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Carbon tetrachloride	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Chlorobenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Chloroethane	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Chloroform	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Chloromethane	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
cis-1,2-Dichloroethene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
cis-1,3-Dichloropropene	NELAP	4.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Cyclohexanone		100		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Dibromochloromethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Dibromomethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Dichlorodifluoromethane	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Diisopropyl ether		5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Ethyl acetate	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Ethyl ether	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Ethyl methacrylate	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Ethylbenzene	NELAP	5.02	J	1.2	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Ethyl-tert-butyl ether		5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Heptane		20.1		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Hexachlorobutadiene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Hexachloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
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Lab ID: 09090464-002
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 02 (A-E)
Collection Date: 9/14/2009 10:05:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Iodomethane	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Isopropylbenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
m,p-Xylenes	NELAP	5.02	J	3.1	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Methacrylonitrile	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Methyl Methacrylate	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Methyl tert-butyl ether	NELAP	2.01		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Methylacrylate		10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Methylene chloride	NELAP	5.02	J	2.4	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Naphthalene	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
n-Butylbenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
n-Hexane		20.1	J	4.7	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Nitrobenzene	NELAP	100		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
n-Propylbenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
o-Xylene	NELAP	5.02	J	1.2	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Pentachloroethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
p-Isopropyltoluene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Propionitrile	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
sec-Butylbenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Styrene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
tert-Amyl methyl ether		5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
tert-Butyl alcohol		50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
tert-Butylbenzene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Tetrachloroethene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Tetrahydrofuran	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Toluene	NELAP	5.02	J	2.4	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
TPH - GRO (C6 - C10)		502		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
trans-1,2-Dichloroethene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
trans-1,3-Dichloropropene	NELAP	4.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
trans-1,4-Dichloro-2-butene	NELAP	10.0		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Trichloroethene	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Trichlorofluoromethane	NELAP	5.02		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Vinyl acetate	NELAP	50.2		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Vinyl chloride	NELAP	2.01		ND	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Xylenes, Total	NELAP	5.02	J	4.3	µg/Kg-dry	1	9/15/2009 12:44:00 PM	RWE
Surr: 1,2-Dichloroethane-d4		61-128		109.4	%REC	1	9/15/2009 12:44:00 PM	RWE
Surr: 4-Bromofluorobenzene		78.2-117		102.9	%REC	1	9/15/2009 12:44:00 PM	RWE
Surr: Dibromofluoromethane		66.6-130		104.3	%REC	1	9/15/2009 12:44:00 PM	RWE
Surr: Toluene-d8		80.1-122		100.2	%REC	1	9/15/2009 12:44:00 PM	RWE

TEKLAB, INC.

5445 HORSESHOE LAKE ROAD
COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-002
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 02 (A-E)
Collection Date: 9/14/2009 10:05:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst

Sample Narrative

TEKLAB, INC.

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COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-003
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 03 (A-E)
Collection Date: 9/14/2009 10:10:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		16.7	%	1	9/15/2009 1:35:00 PM	MK
STANDARD METHODS 18TH ED. 2540 G								
Total Solids		0.1		83.3	%	1	9/15/2009 1:35:00 PM	MK
SW-846 3550B, 8270C SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
TPH-DRO (C10 - C21)		14.3		ND	mg/Kg-dry	1	9/15/2009 3:48:00 PM	MAM
Surr: 2-Fluorobiphenyl		12-133		66.5	%REC	1	9/15/2009 3:48:00 PM	MAM
Surr: Nitrobenzene-d5		30.9-115		67.9	%REC	1	9/15/2009 3:48:00 PM	MAM
Surr: p-Terphenyl-d14		31.5-137		72.6	%REC	1	9/15/2009 3:48:00 PM	MAM
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
1,2-Dichlorobenzene	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
1,3-Dichlorobenzene	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
1,4-Dichlorobenzene	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2,4,5-Trichlorophenol	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2,4,6-Trichlorophenol	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2,4-Dichlorophenol	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2,4-Dimethylphenol	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2,4-Dinitrophenol	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2,4-Dinitrotoluene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2,6-Dinitrotoluene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2-Chloronaphthalene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2-Chlorophenol	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2-Methoxy-4-methylphenol		0.775		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2-Methylnaphthalene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2-Nitroaniline	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
2-Nitrophenol	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
3,3'-Dichlorobenzidine	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
3-Nitroaniline	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
4,6-Dinitro-2-methylphenol	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
4-Bromophenyl phenyl ether	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
4-Chloro-3-methylphenol	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
4-Chloroaniline	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
4-Chlorophenyl phenyl ether	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
4-Nitroaniline	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
4-Nitrophenol	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Acenaphthene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Acenaphthylene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Aniline	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-003
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 03 (A-E)
Collection Date: 9/14/2009 10:10:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Anthracene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Azobenzene		0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzidine	NELAP	1.26		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzo(a)anthracene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzo(a)pyrene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzo(b)fluoranthene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzo(g,h,i)perylene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzo(k)fluoranthene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzoic acid	NELAP	1.79		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Benzyl alcohol	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Bis(2-chloroethoxy)methane	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Bis(2-chloroethyl)ether	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Bis(2-chloroisopropyl)ether	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Bis(2-ethylhexyl)phthalate	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Butyl benzyl phthalate	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Carbazole		0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Chrysene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Dibenzo(a,h)anthracene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Dibenzofuran	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Diethyl phthalate	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Dimethyl phthalate	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Di-n-butyl phthalate	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Di-n-octyl phthalate	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Fluoranthene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Fluorene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Hexachlorobenzene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Hexachlorobutadiene	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Hexachlorocyclopentadiene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Hexachloroethane	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Indeno(1,2,3-cd)pyrene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Isophorone	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
m,p-Cresol	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Naphthalene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Nitrobenzene	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
N-Nitrosodimethylamine	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
N-Nitroso-di-n-propylamine	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
N-Nitrosodiphenylamine	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
o-Cresol	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH

TEKLAB, INC.

5445 HORSESHOE LAKE ROAD
COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-003
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 03 (A-E)
Collection Date: 9/14/2009 10:10:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Pentachlorophenol	NELAP	2.38		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Phenanthrene	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Phenol	NELAP	0.417		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Pyrene	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Pyridine	NELAP	0.596		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
1,2-Diphenylhydrazine		1.00		ND	mg/Kg-dry	1	9/16/2009 6:37:00 AM	DMH
Surr: 2,4,6-Tribromophenol		32.7-130		90.3	%REC	1	9/16/2009 6:37:00 AM	DMH
Surr: 2-Fluorobiphenyl		34.1-116		81.8	%REC	1	9/16/2009 6:37:00 AM	DMH
Surr: 2-Fluorophenol		30.5-99		71.9	%REC	1	9/16/2009 6:37:00 AM	DMH
Surr: Nitrobenzene-d5		34.1-101		71.4	%REC	1	9/16/2009 6:37:00 AM	DMH
Surr: Phenol-d5		34.9-110		79.8	%REC	1	9/16/2009 6:37:00 AM	DMH
Surr: p-Terphenyl-d14		41.7-124		92.2	%REC	1	9/16/2009 6:37:00 AM	DMH
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1,1-Trichloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1,2,2-Tetrachloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1,2-Trichloro-1,2,2-trifluoroethane		5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1,2-Trichloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1-Dichloro-2-propanone		51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1-Dichloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1-Dichloroethene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,1-Dichloropropene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2,3-Trichlorobenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2,3-Trichloropropane	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2,3-Trimethylbenzene		5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2,4-Trichlorobenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2,4-Trimethylbenzene	NELAP	5.14	J	1.2	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2-Dibromo-3-chloropropane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2-Dibromoethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2-Dichlorobenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2-Dichloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,2-Dichloropropane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,3,5-Trimethylbenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,3-Dichlorobenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,3-Dichloropropane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1,4-Dichlorobenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
1-Chlorobutane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
2,2-Dichloropropane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE

TEKLAB, INC.

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COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-003
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 03 (A-E)
Collection Date: 9/14/2009 10:10:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Butanone	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
2-Chlorotoluene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
2-Hexanone	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
2-Nitropropane	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
4-Chlorotoluene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
4-Methyl-2-pentanone	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Acetone	NELAP	51.4	J	15	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Acetonitrile	NELAP	103		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Acrolein	NELAP	103		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Acrylonitrile	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Allyl chloride	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Benzene	NELAP	1.03		1.23	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Bromobenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Bromochloromethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Bromodichloromethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Bromoform	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Bromomethane	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Carbon disulfide	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Carbon tetrachloride	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Chlorobenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Chloroethane	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Chloroform	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Chloromethane	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
cis-1,2-Dichloroethene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
cis-1,3-Dichloropropene	NELAP	4.11		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Cyclohexanone		103		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Dibromochloromethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Dibromomethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Dichlorodifluoromethane	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Diisopropyl ether		5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Ethyl acetate	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Ethyl ether	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Ethyl methacrylate	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Ethylbenzene	NELAP	5.14	J	1.4	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Ethyl-tert-butyl ether		5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Heptane		20.6		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Hexachlorobutadiene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Hexachloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE

TEKLAB, INC.

5445 HORSESHOE LAKE ROAD
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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-003
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 03 (A-E)
Collection Date: 9/14/2009 10:10:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Iodomethane	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Isopropylbenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
m,p-Xylenes	NELAP	5.14	J	3.2	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Methacrylonitrile	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Methyl Methacrylate	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Methyl tert-butyl ether	NELAP	2.06		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Methylacrylate		10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Methylene chloride	NELAP	5.14	J	2.4	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Naphthalene	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
n-Butylbenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
n-Hexane		20.6	J	5.2	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Nitrobenzene	NELAP	103		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
n-Propylbenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
o-Xylene	NELAP	5.14	J	1.3	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Pentachloroethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
p-Isopropyltoluene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Propionitrile	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
sec-Butylbenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Styrene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
tert-Amyl methyl ether		5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
tert-Butyl alcohol		51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
tert-Butylbenzene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Tetrachloroethene	NELAP	5.14	J	1.9	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Tetrahydrofuran	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Toluene	NELAP	5.14	J	2.7	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
TPH - GRO (C6 - C10)		514		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
trans-1,2-Dichloroethene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
trans-1,3-Dichloropropene	NELAP	4.11		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
trans-1,4-Dichloro-2-butene	NELAP	10.3		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Trichloroethene	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Trichlorofluoromethane	NELAP	5.14		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Vinyl acetate	NELAP	51.4		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Vinyl chloride	NELAP	2.06		ND	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Xylenes, Total	NELAP	5.14	J	4.6	µg/Kg-dry	1	9/15/2009 1:10:00 PM	RWE
Surr: 1,2-Dichloroethane-d4		61-128		108.1	%REC	1	9/15/2009 1:10:00 PM	RWE
Surr: 4-Bromofluorobenzene		78.2-117		101.7	%REC	1	9/15/2009 1:10:00 PM	RWE
Surr: Dibromofluoromethane		66.6-130		104.1	%REC	1	9/15/2009 1:10:00 PM	RWE
Surr: Toluene-d8		80.1-122		100.3	%REC	1	9/15/2009 1:10:00 PM	RWE

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ENVIRONMENTAL TESTING LABORATORY

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-003
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 03 (A-E)
Collection Date: 9/14/2009 10:10:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst

Sample Narrative

TEKLAB, INC.

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-004
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 04 (A-E)
Collection Date: 9/14/2009 10:15:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		16.0	%	1	9/15/2009 1:35:00 PM	MK
STANDARD METHODS 18TH ED. 2540 G								
Total Solids		0.1		84.0	%	1	9/15/2009 1:35:00 PM	MK
SW-846 3550B, 8270C SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
TPH-DRO (C10 - C21)		14.2		ND	mg/Kg-dry	1	9/15/2009 7:34:00 PM	MAM
Surr: 2-Fluorobiphenyl		12-133		62.2	%REC	1	9/15/2009 7:34:00 PM	MAM
Surr: Nitrobenzene-d5		30.9-115		63.3	%REC	1	9/15/2009 7:34:00 PM	MAM
Surr: p-Terphenyl-d14		31.5-137		62.4	%REC	1	9/15/2009 7:34:00 PM	MAM
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
1,2-Dichlorobenzene	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
1,3-Dichlorobenzene	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
1,4-Dichlorobenzene	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2,4,5-Trichlorophenol	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2,4,6-Trichlorophenol	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2,4-Dichlorophenol	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2,4-Dimethylphenol	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2,4-Dinitrophenol	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2,4-Dinitrotoluene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2,6-Dinitrotoluene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2-Chloronaphthalene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2-Chlorophenol	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2-Methoxy-4-methylphenol		0.771		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2-Methylnaphthalene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2-Nitroaniline	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
2-Nitrophenol	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
3,3'-Dichlorobenzidine	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
3-Nitroaniline	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
4,6-Dinitro-2-methylphenol	NELAP	1.19		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
4-Bromophenyl phenyl ether	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
4-Chloro-3-methylphenol	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
4-Chloroaniline	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
4-Chlorophenyl phenyl ether	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
4-Nitroaniline	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
4-Nitrophenol	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Acenaphthene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Acenaphthylene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Aniline	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH

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ENVIRONMENTAL TESTING LABORATORY

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-004
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 04 (A-E)
Collection Date: 9/14/2009 10:15:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Anthracene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Azobenzene		0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzidine	NELAP	1.25		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzo(a)anthracene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzo(a)pyrene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzo(b)fluoranthene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzo(g,h,i)perylene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzo(k)fluoranthene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzoic acid	NELAP	1.78		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Benzyl alcohol	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Bis(2-chloroethoxy)methane	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Bis(2-chloroethyl)ether	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Bis(2-chloroisopropyl)ether	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Bis(2-ethylhexyl)phthalate	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Butyl benzyl phthalate	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Carbazole		0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Chrysene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Dibenzo(a,h)anthracene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Dibenzofuran	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Diethyl phthalate	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Dimethyl phthalate	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Di-n-butyl phthalate	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Di-n-octyl phthalate	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Fluoranthene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Fluorene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Hexachlorobenzene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Hexachlorobutadiene	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Hexachlorocyclopentadiene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Hexachloroethane	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Indeno(1,2,3-cd)pyrene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Isophorone	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
m,p-Cresol	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Naphthalene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Nitrobenzene	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
N-Nitrosodimethylamine	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
N-Nitroso-di-n-propylamine	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
N-Nitrosodiphenylamine	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
o-Cresol	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH

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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-004
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 04 (A-E)
Collection Date: 9/14/2009 10:15:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Pentachlorophenol	NELAP	2.37		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Phenanthrene	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Phenol	NELAP	0.415		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Pyrene	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Pyridine	NELAP	0.593		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
1,2-Diphenylhydrazine		0.996		ND	mg/Kg-dry	1	9/16/2009 7:08:00 AM	DMH
Surr: 2,4,6-Tribromophenol		32.7-130		90.6	%REC	1	9/16/2009 7:08:00 AM	DMH
Surr: 2-Fluorobiphenyl		34.1-116		86.3	%REC	1	9/16/2009 7:08:00 AM	DMH
Surr: 2-Fluorophenol		30.5-99		76.9	%REC	1	9/16/2009 7:08:00 AM	DMH
Surr: Nitrobenzene-d5		34.1-101		72.0	%REC	1	9/16/2009 7:08:00 AM	DMH
Surr: Phenol-d5		34.9-110		82.3	%REC	1	9/16/2009 7:08:00 AM	DMH
Surr: p-Terphenyl-d14		41.7-124		108.0	%REC	1	9/16/2009 7:08:00 AM	DMH
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1,1-Trichloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1,2,2-Tetrachloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1,2-Trichloro-1,2,2-trifluoroethane		5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1,2-Trichloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1-Dichloro-2-propanone		54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1-Dichloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1-Dichloroethene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,1-Dichloropropene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2,3-Trichlorobenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2,3-Trichloropropane	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2,3-Trimethylbenzene		5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2,4-Trichlorobenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2,4-Trimethylbenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2-Dibromo-3-chloropropane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2-Dibromoethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2-Dichlorobenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2-Dichloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,2-Dichloropropane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,3,5-Trimethylbenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,3-Dichlorobenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,3-Dichloropropane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1,4-Dichlorobenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
1-Chlorobutane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
2,2-Dichloropropane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE

TEKLAB, INC.

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-004
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 04 (A-E)
Collection Date: 9/14/2009 10:15:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Butanone	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
2-Chlorotoluene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
2-Hexanone	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
2-Nitropropane	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
4-Chlorotoluene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
4-Methyl-2-pentanone	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Acetone	NELAP	54.2	J	22	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Acetonitrile	NELAP	108		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Acrolein	NELAP	108		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Acrylonitrile	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Allyl chloride	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Benzene	NELAP	1.08		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Bromobenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Bromochloromethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Bromodichloromethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Bromoform	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Bromomethane	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Carbon disulfide	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Carbon tetrachloride	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Chlorobenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Chloroethane	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Chloroform	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Chloromethane	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
cis-1,2-Dichloroethene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
cis-1,3-Dichloropropene	NELAP	4.34		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Cyclohexanone		108		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Dibromochloromethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Dibromomethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Dichlorodifluoromethane	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Diisopropyl ether		5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Ethyl acetate	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Ethyl ether	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Ethyl methacrylate	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Ethylbenzene	NELAP	5.42	J	1.1	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Ethyl-tert-butyl ether		5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Heptane		21.7		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Hexachlorobutadiene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Hexachloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-004
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 04 (A-E)
Collection Date: 9/14/2009 10:15:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Iodomethane	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Isopropylbenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
m,p-Xylenes	NELAP	5.42	J	2.6	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Methacrylonitrile	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Methyl Methacrylate	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Methyl tert-butyl ether	NELAP	2.17		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Methylacrylate		10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Methylene chloride	NELAP	5.42	J	2.7	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Naphthalene	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
n-Butylbenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
n-Hexane		21.7	J	4.6	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Nitrobenzene	NELAP	108		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
n-Propylbenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
o-Xylene	NELAP	5.42	J	1.1	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Pentachloroethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
p-Isopropyltoluene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Propionitrile	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
sec-Butylbenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Styrene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
tert-Amyl methyl ether		5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
tert-Butyl alcohol		54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
tert-Butylbenzene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Tetrachloroethene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Tetrahydrofuran	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Toluene	NELAP	5.42	J	2.2	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
TPH - GRO (C6 - C10)		542		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
trans-1,2-Dichloroethene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
trans-1,3-Dichloropropene	NELAP	4.34		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
trans-1,4-Dichloro-2-butene	NELAP	10.8		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Trichloroethene	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Trichlorofluoromethane	NELAP	5.42		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Vinyl acetate	NELAP	54.2		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Vinyl chloride	NELAP	2.17		ND	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Xylenes, Total	NELAP	5.42	J	3.6	µg/Kg-dry	1	9/15/2009 1:37:00 PM	RWE
Surr: 1,2-Dichloroethane-d4		61-128		109.9	%REC	1	9/15/2009 1:37:00 PM	RWE
Surr: 4-Bromofluorobenzene		78.2-117		102.6	%REC	1	9/15/2009 1:37:00 PM	RWE
Surr: Dibromofluoromethane		66.6-130		105.3	%REC	1	9/15/2009 1:37:00 PM	RWE
Surr: Toluene-d8		80.1-122		102.0	%REC	1	9/15/2009 1:37:00 PM	RWE

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-004
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 04 (A-E)
Collection Date: 9/14/2009 10:15:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst

Sample Narrative

TEKLAB, INC.

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COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-005
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 05 (A-E)
Collection Date: 9/14/2009 10:20:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
EPA SW846 3550C, 5035A, ASTM D2974								
Percent Moisture		0.1		15.2	%	1	9/15/2009 1:35:00 PM	MK
STANDARD METHODS 18TH ED. 2540 G								
Total Solids		0.1		84.8	%	1	9/15/2009 1:35:00 PM	MK
SW-846 3550B, 8270C SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
TPH-DRO (C10 - C21)		14.0		ND	mg/Kg-dry	1	9/15/2009 8:02:00 PM	MAM
Surr: 2-Fluorobiphenyl		12-133		62.7	%REC	1	9/15/2009 8:02:00 PM	MAM
Surr: Nitrobenzene-d5		30.9-115		62.8	%REC	1	9/15/2009 8:02:00 PM	MAM
Surr: p-Terphenyl-d14		31.5-137		64.8	%REC	1	9/15/2009 8:02:00 PM	MAM
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,2,4-Trichlorobenzene	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
1,2-Dichlorobenzene	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
1,3-Dichlorobenzene	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
1,4-Dichlorobenzene	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2,4,5-Trichlorophenol	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2,4,6-Trichlorophenol	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2,4-Dichlorophenol	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2,4-Dimethylphenol	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2,4-Dinitrophenol	NELAP	1.17		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2,4-Dinitrotoluene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2,6-Dinitrotoluene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2-Chloronaphthalene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2-Chlorophenol	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2-Methoxy-4-methylphenol		0.759		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2-Methylnaphthalene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2-Nitroaniline	NELAP	1.17		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
2-Nitrophenol	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
3,3'-Dichlorobenzidine	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
3-Nitroaniline	NELAP	1.17		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
4,6-Dinitro-2-methylphenol	NELAP	1.17		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
4-Bromophenyl phenyl ether	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
4-Chloro-3-methylphenol	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
4-Chloroaniline	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
4-Chlorophenyl phenyl ether	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
4-Nitroaniline	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
4-Nitrophenol	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Acenaphthene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Acenaphthylene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Aniline	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-005
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 05 (A-E)
Collection Date: 9/14/2009 10:20:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Anthracene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Azobenzene		0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzidine	NELAP	1.23		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzo(a)anthracene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzo(a)pyrene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzo(b)fluoranthene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzo(g,h,i)perylene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzo(k)fluoranthene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzoic acid	NELAP	1.75		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Benzyl alcohol	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Bis(2-chloroethoxy)methane	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Bis(2-chloroethyl)ether	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Bis(2-chloroisopropyl)ether	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Bis(2-ethylhexyl)phthalate	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Butyl benzyl phthalate	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Carbazole		0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Chrysene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Dibenzo(a,h)anthracene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Dibenzofuran	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Diethyl phthalate	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Dimethyl phthalate	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Di-n-butyl phthalate	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Di-n-octyl phthalate	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Fluoranthene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Fluorene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Hexachlorobenzene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Hexachlorobutadiene	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Hexachlorocyclopentadiene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Hexachloroethane	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Indeno(1,2,3-cd)pyrene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Isophorone	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
m,p-Cresol	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Naphthalene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Nitrobenzene	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
N-Nitrosodimethylamine	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
N-Nitroso-di-n-propylamine	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
N-Nitrosodiphenylamine	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
o-Cresol	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH

TEKLAB, INC.

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-005
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 05 (A-E)
Collection Date: 9/14/2009 10:20:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 3550B, 8270C, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Pentachlorophenol	NELAP	2.33		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Phenanthrene	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Phenol	NELAP	0.409		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Pyrene	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Pyridine	NELAP	0.584		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
1,2-Diphenylhydrazine		0.980		ND	mg/Kg-dry	1	9/16/2009 7:38:00 AM	DMH
Surr: 2,4,6-Tribromophenol		32.7-130		90.9	%REC	1	9/16/2009 7:38:00 AM	DMH
Surr: 2-Fluorobiphenyl		34.1-116		90.7	%REC	1	9/16/2009 7:38:00 AM	DMH
Surr: 2-Fluorophenol		30.5-99		75.3	%REC	1	9/16/2009 7:38:00 AM	DMH
Surr: Nitrobenzene-d5		34.1-101		74.6	%REC	1	9/16/2009 7:38:00 AM	DMH
Surr: Phenol-d5		34.9-110		78.1	%REC	1	9/16/2009 7:38:00 AM	DMH
Surr: p-Terphenyl-d14		41.7-124		114.3	%REC	1	9/16/2009 7:38:00 AM	DMH
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
1,1,1,2-Tetrachloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1,1-Trichloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1,2,2-Tetrachloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1,2-Trichloro-1,2,2-trifluoroethane		5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1,2-Trichloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1-Dichloro-2-propanone		58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1-Dichloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1-Dichloroethene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,1-Dichloropropene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2,3-Trichlorobenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2,3-Trichloropropane	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2,3-Trimethylbenzene		5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2,4-Trichlorobenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2,4-Trimethylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2-Dibromo-3-chloropropane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2-Dibromoethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2-Dichlorobenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2-Dichloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,2-Dichloropropane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,3,5-Trimethylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,3-Dichlorobenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,3-Dichloropropane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1,4-Dichlorobenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
1-Chlorobutane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
2,2-Dichloropropane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-005
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 05 (A-E)
Collection Date: 9/14/2009 10:20:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
2-Butanone	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
2-Chlorotoluene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
2-Hexanone	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
2-Nitropropane	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
4-Chlorotoluene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
4-Methyl-2-pentanone	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Acetone	NELAP	58.0	J	20	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Acetonitrile	NELAP	116		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Acrolein	NELAP	116		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Acrylonitrile	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Allyl chloride	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Benzene	NELAP	1.16		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Bromobenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Bromochloromethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Bromodichloromethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Bromoform	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Bromomethane	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Carbon disulfide	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Carbon tetrachloride	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Chlorobenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Chloroethane	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Chloroform	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Chloromethane	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
cis-1,2-Dichloroethene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
cis-1,3-Dichloropropene	NELAP	4.64		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Cyclohexanone		116		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Dibromochloromethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Dibromomethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Dichlorodifluoromethane	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Diisopropyl ether		5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Ethyl acetate	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Ethyl ether	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Ethyl methacrylate	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Ethylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Ethyl-tert-butyl ether		5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Heptane		23.2		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Hexachlorobutadiene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Hexachloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE

TEKLAB, INC.

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-005
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 05 (A-E)
Collection Date: 9/14/2009 10:20:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Iodomethane	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Isopropylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
m,p-Xylenes	NELAP	5.80	J	2.6	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Methacrylonitrile	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Methyl Methacrylate	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Methyl tert-butyl ether	NELAP	2.32		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Methylacrylate		11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Methylene chloride	NELAP	5.80	J	2.6	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Naphthalene	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
n-Butylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
n-Hexane		23.2	J	5.3	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Nitrobenzene	NELAP	116		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
n-Propylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
o-Xylene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Pentachloroethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
p-Isopropyltoluene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Propionitrile	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
sec-Butylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Styrene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
tert-Amyl methyl ether		5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
tert-Butyl alcohol		58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
tert-Butylbenzene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Tetrachloroethene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Tetrahydrofuran	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Toluene	NELAP	5.80	J	2.3	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
TPH - GRO (C6 - C10)		580		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
trans-1,2-Dichloroethene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
trans-1,3-Dichloropropene	NELAP	4.64		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
trans-1,4-Dichloro-2-butene	NELAP	11.6		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Trichloroethene	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Trichlorofluoromethane	NELAP	5.80		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Vinyl acetate	NELAP	58.0		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Vinyl chloride	NELAP	2.32		ND	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Xylenes, Total	NELAP	5.80	J	2.6	µg/Kg-dry	1	9/15/2009 2:03:00 PM	RWE
Surr: 1,2-Dichloroethane-d4		61-128		110.1	%REC	1	9/15/2009 2:03:00 PM	RWE
Surr: 4-Bromofluorobenzene		78.2-117		101.7	%REC	1	9/15/2009 2:03:00 PM	RWE
Surr: Dibromofluoromethane		66.6-130		105.9	%REC	1	9/15/2009 2:03:00 PM	RWE
Surr: Toluene-d8		80.1-122		99.4	%REC	1	9/15/2009 2:03:00 PM	RWE

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ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
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LABORATORY RESULTS

Client: Environmental Consultants, LLC
WorkOrder: 09090464
Lab ID: 09090464-005
Report Date: 17-Sep-09

Client Project: Hayden - Solutia Backfill 09-0-404
Client Sample ID: 05 (A-E)
Collection Date: 9/14/2009 10:20:00 AM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst

Sample Narrative

ANALYTICAL QC SUMMARY REPORT

Key QC concepts:

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilutions factors.

DUP Laboratory duplicate is an aliquot of a sample taken from the same container under laboratory conditions for independent processing and analysis independently of the original aliquot. (NELAC)

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

LCS Laboratory control sample, spiked with verified known amounts of analytes, is analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system. (NELAC) The acceptable recovery range is listed in this report.

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in this report.

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in this report.

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in this report.

MDL Method detection limit or limit of detection (LOD) means the minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

MB/LCB Method blank or lab control blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences are present at concentrations that impact the analytical results for sample analyses. (NELAC)

PQL Practical quantitation limit or limit of quantitation (LOQ) means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions. The acceptable recovery range is listed in this report.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in this report.

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes. (NELAC)

Surr Surrogates are an organic compound which is similar to the analytes of interest in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples.

Qualifiers

DF - Dilution Factor	B - Analyte detected in the associated Method Blank	C - Client requested RL below PQL	MI - Matrix interference
RL - Reporting Limit	J - Analyte detected below reporting limits	D - Diluted out of sample	DNI - Did not ignite
ND - Not Detected at the Reporting Limit	R - RPD outside accepted recovery limits	IDPH - IL Dept. of Public Health	E - Value above quantitation range
Surr - Surrogate Standard added by lab	S - Spike Recovery outside accepted recovery limits	Q - QC criteria failed	H - Holding time exceeded
TNTC - Too numerous to count (> 200 CFU)	X - Value exceeds Maximum Contaminant Level	# - Unknown hydrocarbon	NELAP - IL ELAP and NELAP Accredited

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: I_TS_M_MT

Sample ID: **LCS-R126869** SampType: **LCS** Units: **%** Prep Date: RunNo: **126869**
Client ID: **ZZZZZZ** Batch ID: **R126869** Analysis Date: **9/15/2009** SeqNo: **2384458**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solids	1.0	0.1	1.000	0	100	90	110				

Sample ID: **09090463-001ADUP** SampType: **DUP** Units: **%** Prep Date: RunNo: **126869**
Client ID: **ZZZZZZ** Batch ID: **R126869** Analysis Date: **9/15/2009** SeqNo: **2384460**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solids	61.3	0.1						60.40	1.50	15	

Sample ID: **09090464-001ADUP** SampType: **DUP** Units: **%** Prep Date: RunNo: **126869**
Client ID: **01 (A-E)DUP** Batch ID: **R126869** Analysis Date: **9/15/2009** SeqNo: **2384462**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solids	84.7	0.1						84.47	0.296	15	

Sample ID: **LCSQC** SampType: **LCSQC** Units: **%** Prep Date: RunNo: **126869**
Client ID: **ZZZZZZ** Batch ID: **R126869** Analysis Date: **9/15/2009** SeqNo: **2384475**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solids	1.0	0.1	1.000	0	100	90	110				

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: LCS-55455	SampType: LCS	Units: mg/Kg	Prep Date: 9/15/2009	RunNo: 126873
Client ID: ZZZZZZ	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2384582

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	1.28	0.500	1.670	0	76.8	43.9	92.2				
1,4-Dichlorobenzene	1.02	0.500	1.670	0	61.3	43.8	84.1				
2,4,5-Trichlorophenol	2.61	0.350	3.330	0	78.4	38.6	123				
2,4,6-Trichlorophenol	2.57	0.350	3.330	0	77.1	35.9	123				
2,4-Dimethylphenol	2.45	0.500	3.330	0	73.5	38.3	88				
2,4-Dinitrophenol	2.80	1.00	3.330	0	83.9	1.88	162				
2,4-Dinitrotoluene	1.40	0.350	1.670	0	84.0	48.6	102				
2-Chlorophenol	2.28	0.500	3.330	0	68.3	46.6	84				
4-Chloro-3-methylphenol	2.71	0.500	3.330	0	81.4	51.5	94.9				
4-Nitrophenol	2.83	0.350	3.330	0	85.1	53.2	104				
Acenaphthene	1.35	0.350	1.670	0	80.7	50.8	113				
Acenaphthylene	1.89	0.350	1.670	0	113.0	52.8	121				
Anthracene	1.38	0.350	1.670	0	82.8	53.3	115				
Benzo(a)anthracene	1.19	0.350	1.670	0	71.5	62.3	110				
Benzo(a)pyrene	1.42	0.350	1.670	0	85.1	58.2	109				
Benzo(b)fluoranthene	1.29	0.350	1.670	0	77.1	51.8	107				
Benzo(g,h,i)perylene	1.27	0.350	1.670	0	76.3	49.6	121				
Benzo(k)fluoranthene	1.56	0.350	1.670	0	93.6	63.1	129				
Bis(2-ethylhexyl)phthalate	1.30	0.350	1.670	0	77.6	56.3	109				
Chrysene	1.51	0.350	1.670	0	90.7	58.4	115				
Dibenzo(a,h)anthracene	1.45	0.350	1.670	0	87.0	54.9	120				
Diethyl phthalate	2.72	0.500	3.330	0	81.5	51.7	106				
Dimethyl phthalate	2.59	0.350	3.330	0	77.9	58.8	104				
Di-n-butyl phthalate	1.49	0.350	1.670	0	89.5	54.3	105				
Fluoranthene	1.51	0.350	1.670	0	90.3	61.6	113				
Fluorene	1.36	0.350	1.670	0	81.5	52.2	116				
Hexachlorobenzene	2.64	0.350	3.330	0	79.3	55.9	106				
Hexachlorobutadiene	2.17	0.500	3.330	0	65.3	35.7	100				
Hexachloroethane	2.11	0.500	3.330	0	63.4	38.9	89.9				
Indeno(1,2,3-cd)pyrene	1.38	0.350	1.670	0	82.6	52.7	115				
m,p-Cresol	1.28	0.500	1.670	0	76.5	37.6	93.7				

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: LCS-55455	SampType: LCS	Units: mg/Kg	Prep Date: 9/15/2009	RunNo: 126873
Client ID: ZZZZZZ	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2384582

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	1.09	0.350	1.670	0	65.1	45.7	101				
Nitrobenzene	2.19	0.500	3.330	0	65.8	51.8	104				
N-Nitroso-di-n-propylamine	1.21	0.500	1.670	0	72.7	49.1	94.5				
o-Cresol	1.21	0.500	1.670	0	72.5	43	101				
Pentachlorophenol	2.62	2.00	3.330	0	78.6	42.2	102				
Phenanthrene	1.44	0.350	1.670	0	86.2	52.9	113				
Phenol	2.39	0.350	3.330	0	71.7	41.6	81.3				
Pyrene	1.42	0.500	1.670	0	85.3	60.7	115				
Pyridine	1.70	0.500	3.330	0	50.9	3.61	74.3				
Surr: 2,4,6-Tribromophenol	1.51		1.670		90.6	52.1	113				
Surr: 2-Fluorobiphenyl	0.698		0.8350		83.6	46.3	106				
Surr: 2-Fluorophenol	1.21		1.670		72.2	50.6	89				
Surr: Nitrobenzene-d5	0.521		0.8350		62.4	42.4	99.2				
Surr: Phenol-d5	1.27		1.670		75.8	55.9	98.5				
Surr: p-Terphenyl-d14	0.919		0.8350		110.0	45.5	115				

Sample ID: MB-55455	SampType: MBLK	Units: mg/Kg	Prep Date: 9/15/2009	RunNo: 126904
Client ID: ZZZZZZ	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2385063

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	ND	0.500									
1,2-Dichlorobenzene	ND	0.500									
1,3-Dichlorobenzene	ND	0.500									
1,4-Dichlorobenzene	ND	0.500									
2,4,5-Trichlorophenol	ND	0.350									
2,4,6-Trichlorophenol	ND	0.350									
2,4-Dichlorophenol	ND	0.500									
2,4-Dimethylphenol	ND	0.500									
2,4-Dinitrophenol	ND	1.00									
2,4-Dinitrotoluene	ND	0.350									
2,6-Dinitrotoluene	ND	0.350									

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: **MB-55455**	SampType: **MBLK**	Units: **mg/Kg**	Prep Date: **9/15/2009**	RunNo: **126904**
Client ID: **ZZZZZZ**	Batch ID: **55455**	**SW3550B**	Analysis Date: **9/16/2009**	SeqNo: **2385063**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chloronaphthalene	ND	0.350									
2-Chlorophenol	ND	0.500									
2-Methoxy-4-methylphenol	ND	0.650									
2-Methylnaphthalene	ND	0.350									
2-Nitroaniline	ND	1.00									
2-Nitrophenol	ND	0.350									
3,3'-Dichlorobenzidine	ND	0.350									
3-Nitroaniline	ND	1.00									
4,6-Dinitro-2-methylphenol	ND	1.00									
4-Bromophenyl phenyl ether	ND	0.350									
4-Chloro-3-methylphenol	ND	0.500									
4-Chloroaniline	ND	0.500									
4-Chlorophenyl phenyl ether	ND	0.350									
4-Nitroaniline	ND	0.500									
4-Nitrophenol	ND	0.350									
Acenaphthene	ND	0.350									
Acenaphthylene	ND	0.350									
Aniline	ND	0.500									
Anthracene	ND	0.350									
Azobenzene	ND	0.350									
Benzidine	ND	1.06									
Benzo(a)anthracene	ND	0.350									
Benzo(a)pyrene	ND	0.350									
Benzo(b)fluoranthene	ND	0.350									
Benzo(g,h,i)perylene	ND	0.350									
Benzo(k)fluoranthene	ND	0.350									
Benzoic acid	ND	1.50									
Benzyl alcohol	ND	0.500									
Bis(2-chloroethoxy)methane	ND	0.350									
Bis(2-chloroethyl)ether	ND	0.500									
Bis(2-chloroisopropyl)ether	ND	0.350									

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: MB-55455	SampType: MBLK	Units: mg/Kg	Prep Date: 9/15/2009	RunNo: 126904
Client ID: ZZZZZZ	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2385063

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bis(2-ethylhexyl)phthalate	ND	0.350									
Butyl benzyl phthalate	ND	0.350									
Carbazole	ND	0.500									
Chrysene	ND	0.350									
Dibenzo(a,h)anthracene	ND	0.350									
Dibenzofuran	ND	0.350									
Diethyl phthalate	ND	0.500									
Dimethyl phthalate	ND	0.350									
Di-n-butyl phthalate	ND	0.350									
Di-n-octyl phthalate	ND	0.350									
Fluoranthene	ND	0.350									
Fluorene	ND	0.350									
Hexachlorobenzene	ND	0.350									
Hexachlorobutadiene	ND	0.500									
Hexachlorocyclopentadiene	ND	0.350									
Hexachloroethane	ND	0.500									
Indeno(1,2,3-cd)pyrene	ND	0.350									
Isophorone	ND	0.350									
m,p-Cresol	ND	0.500									
Naphthalene	ND	0.350									
Nitrobenzene	ND	0.500									
N-Nitrosodimethylamine	ND	0.500									
N-Nitroso-di-n-propylamine	ND	0.500									
N-Nitrosodiphenylamine	ND	0.500									
o-Cresol	ND	0.500									
Pentachlorophenol	ND	2.00									
Phenanthrene	ND	0.350									
Phenol	ND	0.350									
Pyrene	ND	0.500									
Pyridine	ND	0.500									
1,2-Diphenylhydrazine	ND	0.840									

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: MB-55455	SampType: MBLK	Units: mg/Kg	Prep Date: 9/15/2009	RunNo: 126904
Client ID: ZZZZZZ	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2385063

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 2,4,6-Tribromophenol	1.45		1.670		87.1	52.1	113				
Surr: 2-Fluorobiphenyl	0.768		0.8350		92.0	46.3	106				
Surr: 2-Fluorophenol	1.29		1.670		77.5	50.6	89				
Surr: Nitrobenzene-d5	0.648		0.8350		77.6	42.4	99.2				
Surr: Phenol-d5	1.37		1.670		82.0	55.9	98.5				
Surr: p-Terphenyl-d14	0.946		0.8350		113.3	45.5	115				

Sample ID: 09090464-001AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 9/15/2009	RunNo: 126904
Client ID: 01 (A-E)MS	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2385670

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	1.85	0.575	1.919	0	96.6	35.9	102				
1,4-Dichlorobenzene	1.57	0.575	1.919	0	82.0	29.8	95.5				
2,4,5-Trichlorophenol	3.57	0.402	3.827	0	93.4	38.6	123				
2,4,6-Trichlorophenol	3.47	0.402	3.827	0	90.8	35.9	123				
2,4-Dimethylphenol	3.09	0.575	3.827	0	80.7	38.3	88				
2,4-Dinitrophenol	3.59	1.15	3.827	0	93.9	1.88	162				
2,4-Dinitrotoluene	1.80	0.402	1.919	0	93.7	37.5	107				
2-Chlorophenol	2.55	0.575	3.827	0	66.6	22.6	108				
4-Chloro-3-methylphenol	3.69	0.575	3.827	0	96.5	19.3	131				
4-Nitrophenol	3.65	0.402	3.827	0	95.4	27.6	123				
Acenaphthene	1.68	0.402	1.919	0	87.6	36	110				
Acenaphthylene	2.52	0.402	1.919	0	131.1	52.8	121				S
Anthracene	1.87	0.402	1.919	0	97.4	53.3	115				
Benzo(a)anthracene	1.48	0.402	1.919	0	77.1	62.3	110				
Benzo(a)pyrene	1.87	0.402	1.919	0	97.3	58.2	109				
Benzo(b)fluoranthene	1.85	0.402	1.919	0	96.5	51.8	107				
Benzo(g,h,i)perylene	1.87	0.402	1.919	0	97.2	49.6	121				
Benzo(k)fluoranthene	1.81	0.402	1.919	0	94.5	63.1	129				
Bis(2-ethylhexyl)phthalate	1.65	0.402	1.919	0	85.7	56.3	109				
Chrysene	1.82	0.402	1.919	0	95.0	58.4	115				

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: 09090464-001AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 9/15/2009	RunNo: 126904
Client ID: 01 (A-E)MS	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2385670

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dibenzo(a,h)anthracene	2.01	0.402	1.919	0	104.5	54.9	120				
Diethyl phthalate	3.39	0.575	3.827	0	88.7	51.7	106				
Dimethyl phthalate	3.28	0.402	3.827	0	85.8	58.8	104				
Di-n-butyl phthalate	2.00	0.402	1.919	0	104.3	54.3	105				
Fluoranthene	1.95	0.402	1.919	0	101.4	61.6	113				
Fluorene	1.92	0.402	1.919	0	100.3	52.2	116				
Hexachlorobenzene	3.44	0.402	3.827	0	89.8	55.9	106				
Hexachlorobutadiene	3.20	0.575	3.827	0	83.5	35.7	100				
Hexachloroethane	3.18	0.575	3.827	0	83.2	38.9	89.9				
Indeno(1,2,3-cd)pyrene	1.93	0.402	1.919	0	100.5	52.7	115				
m,p-Cresol	1.66	0.575	1.919	0	86.6	37.6	93.7				
Naphthalene	1.49	0.402	1.919	0	77.8	45.7	101				
Nitrobenzene	3.23	0.575	3.827	0	84.3	51.8	104				
N-Nitroso-di-n-propylamine	1.60	0.575	1.919	0	83.3	45.5	99.1				
o-Cresol	1.50	0.575	1.919	0	78.0	43	101				
Pentachlorophenol	4.08	2.30	3.827	0	106.7	18.5	113				
Phenanthrene	2.00	0.402	1.919	0	104.0	52.9	113				
Phenol	2.91	0.402	3.827	0	76.0	20.8	110				
Pyrene	2.01	0.575	1.919	0	104.9	60.7	115				
Pyridine	2.66	0.575	3.827	0	69.5	3.61	74.3				
Surr: 2,4,6-Tribromophenol	2.02		1.919		105.2	32.7	130				
Surr: 2-Fluorobiphenyl	0.929		0.9597		96.8	34.1	116				
Surr: 2-Fluorophenol	1.54		1.919		80.4	30.5	99				
Surr: Nitrobenzene-d5	0.761		0.9597		79.3	34.1	101				
Surr: p-Terphenyl-d14	1.23		0.9597		128.5	41.7	124				S

Sample ID: 09090464-001AMSD	SampType: MSD	Units: mg/Kg-dry	Prep Date: 9/15/2009	RunNo: 126904
Client ID: 01 (A-E)MSD	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2385671

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	1.80	0.600	2.003	0	89.8	35.9	102	1.854	3.00	40	

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: 09090464-001AMSD	SampType: MSD	Units: mg/Kg-dry	Prep Date: 9/15/2009	RunNo: 126904
Client ID: 01 (A-E)MSD	Batch ID: 55455	SW3550B	Analysis Date: 9/16/2009	SeqNo: 2385671

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	1.45	0.600	2.003	0	72.4	29.8	95.5	1.574	8.19	40	
2,4,5-Trichlorophenol	3.25	0.420	3.994	0	81.3	38.6	123	3.574	9.57	40	
2,4,6-Trichlorophenol	3.07	0.420	3.994	0	76.9	35.9	123	3.474	12.2	40	
2,4-Dimethylphenol	2.85	0.600	3.994	0	71.3	38.3	88	3.089	8.09	40	
2,4-Dinitrophenol	3.11	1.20	3.994	0	77.8	1.88	162	3.594	14.5	40	
2,4-Dinitrotoluene	1.63	0.420	2.003	0	81.4	37.5	107	1.799	9.85	40	
2-Chlorophenol	2.20	0.600	3.994	0	55.2	22.6	108	2.548	14.5	40	
4-Chloro-3-methylphenol	3.37	0.600	3.994	0	84.3	19.3	131	3.695	9.24	40	
4-Nitrophenol	3.26	0.420	3.994	0	81.5	27.6	123	3.653	11.5	40	
Acenaphthene	1.63	0.420	2.003	0	81.4	36	110	1.682	3.10	40	
Acenaphthylene	2.45	0.420	2.003	0	122.5	52.8	121	2.517	2.55	40	S
Anthracene	1.61	0.420	2.003	0	80.5	53.3	115	1.870	14.8	40	
Benzo(a)anthracene	1.47	0.420	2.003	0	73.6	62.3	110	1.480	0.379	40	
Benzo(a)pyrene	1.72	0.420	2.003	0	85.9	58.2	109	1.867	8.09	40	
Benzo(b)fluoranthene	1.62	0.420	2.003	0	81.1	51.8	107	1.852	13.1	40	
Benzo(g,h,i)perylene	1.75	0.420	2.003	0	87.6	49.6	121	1.865	6.12	40	
Benzo(k)fluoranthene	1.90	0.420	2.003	0	94.8	63.1	129	1.814	4.51	40	
Bis(2-ethylhexyl)phthalate	1.63	0.420	2.003	0	81.4	56.3	109	1.645	0.904	40	
Chrysene	1.89	0.420	2.003	0	94.5	58.4	115	1.824	3.75	40	
Dibenzo(a,h)anthracene	1.85	0.420	2.003	0	92.3	54.9	120	2.006	8.17	40	
Diethyl phthalate	3.25	0.600	3.994	0	81.3	51.7	106	3.393	4.42	40	
Dimethyl phthalate	3.37	0.420	3.994	0	84.3	58.8	104	3.282	2.53	40	
Di-n-butyl phthalate	1.77	0.420	2.003	0	88.4	54.3	105	2.002	12.2	40	
Fluoranthene	1.81	0.420	2.003	0	90.3	61.6	113	1.945	7.34	40	
Fluorene	1.74	0.420	2.003	0	86.8	52.2	116	1.925	10.2	40	
Hexachlorobenzene	3.17	0.420	3.994	0	79.2	55.9	106	3.438	8.27	40	
Hexachlorobutadiene	2.71	0.600	3.994	0	67.8	35.7	100	3.195	16.5	40	
Hexachloroethane	2.79	0.600	3.994	0	89.8	38.9	89.9	3.183	13.3	40	
Indeno(1,2,3-cd)pyrene	1.76	0.420	2.003	0	88.1	52.7	115	1.929	8.88	40	
m,p-Cresol	1.44	0.600	2.003	0	71.8	37.6	93.7	1.663	14.5	40	
Naphthalene	1.52	0.420	2.003	0	75.7	45.7	101	1.494	1.46	40	

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Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_8270S_S

Sample ID: **09090464-001AMSD**	SampType: **MSD**	Units: **mg/Kg-dry**	Prep Date: **9/15/2009**	RunNo: **126904**
Client ID: **01 (A-E)MSD**	Batch ID: **55455**	**SW3550B**	Analysis Date: **9/16/2009**	SeqNo: **2385671**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Nitrobenzene	3.01	0.600	3.994	0	75.2	51.8	104	3.227	7.13	40	
N-Nitroso-di-n-propylamine	1.52	0.600	2.003	0	76.1	45.5	99.1	1.599	4.84	40	
o-Cresol	1.28	0.600	2.003	0	63.8	43	101	1.497	15.8	40	
Pentachlorophenol	3.11	2.40	3.994	0	77.8	18.5	113	4.084	27.1	40	
Phenanthrene	1.71	0.420	2.003	0	85.3	52.9	113	1.997	15.6	40	
Phenol	2.63	0.420	3.994	0	65.9	20.8	110	2.907	10.0	40	
Pyrene	1.70	0.600	2.003	0	84.9	60.7	115	2.013	16.9	40	
Pyridine	2.39	0.600	3.994	0	59.9	3.61	74.3	2.660	10.7	40	
Surr: 2,4,6-Tribromophenol	1.79		2.003		89.3	32.7	130		0	40	
Surr: 2-Fluorobiphenyl	0.755		1.002		75.4	34.1	116		0	40	
Surr: 2-Fluorophenol	1.33		2.003		66.5	30.5	99		0	40	
Surr: Nitrobenzene-d5	0.552		1.002		55.1	34.1	101		0	40	
Surr: p-Terphenyl-d14	0.984		1.002		98.2	41.7	124		0	40	

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_TPH_DRO_S

Sample ID: **MB-55455** SampType: **MBLK** Units: **mg/Kg** Prep Date: **9/15/2009** RunNo: **126879**
Client ID: **ZZZZZZ** Batch ID: **55455** **SW3550B** Analysis Date: **9/15/2009** SeqNo: **2384641**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	ND	0.0340									
Acenaphthylene	ND	0.0340									
Anthracene	ND	0.0340									
Benzo(a)anthracene	ND	0.0340									
Benzo(a)pyrene	ND	0.0340									
Benzo(b)fluoranthene	ND	0.0340									
Benzo(g,h,i)perylene	ND	0.0340									
Benzo(k)fluoranthene	ND	0.0340									
Chrysene	ND	0.0340									
Dibenzo(a,h)anthracene	ND	0.0340									
Fluoranthene	ND	0.0340									
Fluorene	ND	0.0340									
Indeno(1,2,3-cd)pyrene	ND	0.0340									
Naphthalene	ND	0.0340									
Phenanthrene	ND	0.0340									
Pyrene	ND	0.0340									
TPH-DRO (C10 - C21)	ND	12.0									
Surr: 2-Fluorobiphenyl	0.555		0.8350		66.5	46.3	106				
Surr: Nitrobenzene-d5	0.580		0.8350		69.5	42.4	99.2				
Surr: p-Terphenyl-d14	0.575		0.8350		68.9	45.5	115				

Sample ID: **LCS-55455** SampType: **LCS** Units: **mg/Kg** Prep Date: **9/15/2009** RunNo: **126879**
Client ID: **ZZZZZZ** Batch ID: **55455** **SW3550B** Analysis Date: **9/15/2009** SeqNo: **2384642**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	1.00	0.0340	1.670	0	59.9	50.8	113				
Acenaphthylene	1.16	0.0340	1.670	0	69.4	52.8	121				
Anthracene	1.02	0.0340	1.670	0	61.0	53.3	115				
Benzo(a)anthracene	0.992	0.0340	1.670	0	59.4	62.3	110				S
Benzo(a)pyrene	1.16	0.0340	1.670	0	69.4	58.2	109				
Benzo(b)fluoranthene	1.08	0.0340	1.670	0	65.0	51.8	107				

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_TPH_DRO_S

Sample ID: **LCS-55455** SampType: **LCS** Units: **mg/Kg** Prep Date: **9/15/2009** RunNo: **126879**
Client ID: **ZZZZZZ** Batch ID: **55455** **SW3550B** Analysis Date: **9/15/2009** SeqNo: **2384642**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(g,h,i)perylene	1.25	0.0340	1.670	0	75.0	49.6	121				
Benzo(k)fluoranthene	1.21	0.0340	1.670	0	72.7	63.1	129				
Chrysene	1.24	0.0340	1.670	0	74.0	58.4	115				
Dibenzo(a,h)anthracene	1.24	0.0340	1.670	0	74.4	54.9	120				
Fluoranthene	1.07	0.0340	1.670	0	64.4	61.6	113				
Fluorene	1.23	0.0340	1.670	0	73.8	52.2	116				
Indeno(1,2,3-cd)pyrene	1.26	0.0340	1.670	0	75.3	52.7	115				
Naphthalene	1.06	0.0340	1.670	0	63.6	45.7	101				
Phenanthrene	1.14	0.0340	1.670	0	68.2	52.9	113				
Pyrene	1.04	0.0340	1.670	0	62.4	60.7	115				
Surr: 2-Fluorobiphenyl	0.524		0.8350		62.8	46.3	106				
Surr: Nitrobenzene-d5	0.664		0.8350		79.5	42.4	99.2				
Surr: p-Terphenyl-d14	0.545		0.8350		65.3	45.5	115				

Sample ID: **LCSDRO-55455** SampType: **LCS** Units: **mg/Kg** Prep Date: **9/15/2009** RunNo: **126879**
Client ID: **ZZZZZZ** Batch ID: **55455** **SW3550B** Analysis Date: **9/15/2009** SeqNo: **2384643**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH-DRO (C10 - C21)	15.3	12.0	16.70	0	91.5	17.2	146				
Surr: 2-Fluorobiphenyl	0.565		0.8350		67.7	46.3	106				
Surr: Nitrobenzene-d5	0.564		0.8350		67.6	42.4	99.2				
Surr: p-Terphenyl-d14	0.624		0.8350		74.8	45.5	115				

Sample ID: **09090429-004AMS** SampType: **MS** Units: **mg/Kg-dry** Prep Date: **9/15/2009** RunNo: **126879**
Client ID: **ZZZZZZ** Batch ID: **55455** **SW3550B** Analysis Date: **9/15/2009** SeqNo: **2384651**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH-DRO (C10 - C21)	20.9	16.5	22.90	0	91.3	34.5	160				
Surr: 2-Fluorobiphenyl	0.590		1.145		51.5	12	133				
Surr: Nitrobenzene-d5	0.690		1.145		60.3	30.9	115				

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Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: SV_TPH_DRO_S

Sample ID: 09090429-004AMS	SampType: MS			Units: mg/Kg-dry		Prep Date: 9/15/2009			RunNo: 126879		
Client ID: ZZZZZZ	Batch ID: 55455			SW3550B		Analysis Date: 9/15/2009			SeqNo: 2384651		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: p-Terphenyl-d14	0.747		1.145		65.2	31.5	137				

Sample ID: 09090429-004AMSD	SampType: MSD			Units: mg/Kg-dry		Prep Date: 9/15/2009			RunNo: 126879		
Client ID: ZZZZZZ	Batch ID: 55455			SW3550B		Analysis Date: 9/15/2009			SeqNo: 2384652		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH-DRO (C10 - C21)	21.0	16.6	23.08	0	91.0	34.5	160	20.91	0.477	30	
Surr: 2-Fluorobiphenyl	0.589		1.154		51.0	12	133		0	0	
Surr: Nitrobenzene-d5	0.678		1.154		58.8	30.9	115		0	0	
Surr: p-Terphenyl-d14	0.757		1.154		65.6	31.5	137		0	0	

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: V_TPH_8260S_S

Sample ID: LCS-A090915-1	SampType: LCS	Units: µg/Kg	Prep Date: 9/15/2009	RunNo: 126890
Client ID: ZZZZZZ	Batch ID: 55486	SW5035	Analysis Date: 9/15/2009	SeqNo: 2384787

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	52.4	5.00	50.00	0	104.9	77.5	121				
1,1-Dichloroethene	46.4	5.00	50.00	0	92.9	52	133				
1,2-Dibromoethane	51.5	5.00	50.00	0	103.0	85.2	119				
1,2-Dichlorobenzene	51.7	5.00	50.00	0	103.4	84.2	122				
1,2-Dichloroethane	48.8	5.00	50.00	0	97.5	71.1	125				
1,3-Dichlorobenzene	53.4	5.00	50.00	0	106.7	83.3	125				
1,4-Dichlorobenzene	53.1	5.00	50.00	0	106.1	81.9	128				
2-Butanone	76.9	50.0	100.0	0	76.9	39.1	105				
Benzene	45.5	1.00	50.00	0	91.1	77.9	123				
Bromodichloromethane	54.6	5.00	50.00	0	109.3	87.9	119				
Carbon tetrachloride	53.3	5.00	50.00	0	106.7	77.5	128				
Chlorobenzene	49.8	5.00	50.00	0	99.7	87.8	120				
Chloroform	49.8	5.00	50.00	0	99.7	81.5	119				
Dibromochloromethane	52.6	5.00	50.00	0	105.1	88.6	119				
Diisopropyl ether	50.4	5.00	50.00	0	100.9	70.5	126				
Ethylbenzene	48.4	5.00	50.00	0	96.7	80.9	119				
Ethyl-tert-butyl ether	45.8	5.00	50.00	0	91.5	69.6	126				
m,p-Xylenes	48.0	5.00	50.00	0	96.0	77.6	120				
Methyl tert-butyl ether	48.9	2.00	50.00	0	97.9	69.8	121				
Methylene chloride	49.0	5.00	50.00	0	97.9	71.5	124				
Naphthalene	54.0	10.0	50.00	0	108.0	75.7	123				
o-Xylene	49.6	5.00	50.00	0	99.2	82.4	124				
tert-Amyl methyl ether	48.2	5.00	50.00	0	96.5	78.3	121				
tert-Butyl alcohol	542	50.0	500.0	0	108.3	64.9	131				
Tetrachloroethene	49.4	5.00	50.00	0	98.7	74.2	113				
Toluene	47.4	5.00	50.00	0	94.7	80.2	115				
Trichloroethene	47.9	5.00	50.00	0	95.8	83.3	118				
Xylenes, Total	97.6	5.00	100.0	0	97.6	77.6	124				
Surr: 1,2-Dichloroethane-d4	51.2		50.00		102.3	61	128				
Surr: 4-Bromofluorobenzene	52.4		50.00		104.7	78.2	117				
Surr: Dibromofluoromethane	51.5		50.00		103.1	66.6	130				

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Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: V_TPH_8260S_S

Sample ID: LCS-A090915-1	SampType: LCS	Units: µg/Kg	Prep Date: 9/15/2009	RunNo: 126890
Client ID: ZZZZZZ	Batch ID: 55486	SW5035	Analysis Date: 9/15/2009	SeqNo: 2384787

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Toluene-d8	49.8		50.00		99.6	80.1	122				

Sample ID: LCSD-A090915-1	SampType: LCSD	Units: µg/Kg	Prep Date: 9/15/2009	RunNo: 126890
Client ID: ZZZZZZ	Batch ID: 55486	SW5035	Analysis Date: 9/15/2009	SeqNo: 2384788

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	55.7	5.00	50.00	0	111.4	77.5	121	52.45	6.03	20	
1,1-Dichloroethene	48.4	5.00	50.00	0	96.9	52	133	46.45	4.21	20	
1,2-Dibromoethane	51.4	5.00	50.00	0	102.9	85.2	119	51.52	0.136	20	
1,2-Dichlorobenzene	53.0	5.00	50.00	0	106.0	84.2	122	51.69	2.50	20	
1,2-Dichloroethane	51.0	5.00	50.00	0	101.9	71.1	125	48.77	4.37	20	
1,3-Dichlorobenzene	54.1	5.00	50.00	0	108.3	83.3	125	53.36	1.43	20	
1,4-Dichlorobenzene	54.5	5.00	50.00	0	109.1	81.9	128	53.06	2.75	20	
2-Butanone	67.7	50.0	100.0	0	67.7	39.1	105	76.92	12.8	20	
Benzene	48.1	1.00	50.00	0	96.2	77.9	123	45.54	5.51	20	
Bromodichloromethane	57.8	5.00	50.00	0	115.5	87.9	119	54.64	5.55	20	
Carbon tetrachloride	56.7	5.00	50.00	0	113.5	77.5	128	53.33	6.20	20	
Chlorobenzene	52.2	5.00	50.00	0	104.4	87.8	120	49.83	4.66	20	
Chloroform	52.9	5.00	50.00	0	105.8	81.5	119	49.83	5.94	20	
Dibromochloromethane	54.2	5.00	50.00	0	108.5	88.6	119	52.55	3.17	20	
Diisopropyl ether	53.5	5.00	50.00	0	107.1	70.5	126	50.45	5.94	20	
Ethylbenzene	51.1	5.00	50.00	0	102.1	80.9	119	48.36	5.43	20	
Ethyl-tert-butyl ether	47.3	5.00	50.00	0	94.6	69.6	126	45.76	3.27	20	
m,p-Xylenes	49.0	5.00	50.00	0	98.0	77.6	120	47.98	2.06	20	
Methyl tert-butyl ether	49.0	2.00	50.00	0	98.0	69.8	121	48.93	0.123	20	
Methylene chloride	51.3	5.00	50.00	0	102.5	71.5	124	48.96	4.61	20	
Naphthalene	50.7	10.0	50.00	0	101.3	75.7	123	54.02	6.42	20	
o-Xylene	51.8	5.00	50.00	0	103.6	82.4	124	49.59	4.38	20	
tert-Amyl methyl ether	49.1	5.00	50.00	0	98.3	78.3	121	48.23	1.87	20	
tert-Butyl alcohol	486	50.0	500.0	0	97.3	64.9	131	541.5	10.7	20	
Tetrachloroethene	50.8	5.00	50.00	0	101.6	74.2	113	49.35	2.94	20	

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: V_TPH_8260S_S

Sample ID: LCSD-A090915-1	SampType: LCSD	Units: µg/Kg	Prep Date: 9/15/2009	RunNo: 126890
Client ID: ZZZZZZ	Batch ID: 55486	SW5035	Analysis Date: 9/15/2009	SeqNo: 2384788

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	49.7	5.00	50.00	0	99.4	80.2	115	47.35	4.80	20	
Trichloroethene	51.1	5.00	50.00	0	102.2	83.3	118	47.92	6.46	20	
Xylenes, Total	101	5.00	100.0	0	100.8	77.6	124	97.57	3.25	20	
Surr: 1,2-Dichloroethane-d4	50.0		50.00		100	61	128		0	0	
Surr: 4-Bromofluorobenzene	52.0		50.00		104.1	78.2	117		0	0	
Surr: Dibromofluoromethane	51.6		50.00		103.3	66.6	130		0	0	
Surr: Toluene-d8	50.6		50.00		101.2	80.1	122		0	0	

Sample ID: MBLK-A090915-1	SampType: MBLK	Units: µg/Kg	Prep Date: 9/15/2009	RunNo: 126890
Client ID: ZZZZZZ	Batch ID: 55486	SW5035	Analysis Date: 9/15/2009	SeqNo: 2384792

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	5.00									
1,1,1-Trichloroethane	ND	5.00									
1,1,2,2-Tetrachloroethane	ND	5.00									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.00									
1,1,2-Trichloroethane	ND	5.00									
1,1-Dichloro-2-propanone	ND	50.0									
1,1-Dichloroethane	ND	5.00									
1,1-Dichloroethene	ND	5.00									
1,1-Dichloropropene	ND	5.00									
1,2,3-Trichlorobenzene	ND	5.00									
1,2,3-Trichloropropane	ND	10.0									
1,2,3-Trimethylbenzene	ND	5.00									
1,2,4-Trichlorobenzene	ND	5.00									
1,2,4-Trimethylbenzene	ND	5.00									
1,2-Dibromo-3-chloropropane	ND	5.00									
1,2-Dibromoethane	ND	5.00									
1,2-Dichlorobenzene	ND	5.00									
1,2-Dichloroethane	ND	5.00									
1,2-Dichloropropane	ND	5.00									

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Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: V_TPH_8260S_S

Sample ID: MBLK-A090915-1	SampType: MBLK	Units: µg/Kg	Prep Date: 9/15/2009	RunNo: 126890
Client ID: ZZZZZZ	Batch ID: 55486	SW5035	Analysis Date: 9/15/2009	SeqNo: 2384792

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3,5-Trimethylbenzene	ND	5.00									
1,3-Dichlorobenzene	ND	5.00									
1,3-Dichloropropane	ND	5.00									
1,4-Dichlorobenzene	ND	5.00									
1-Chlorobutane	ND	5.00									
2,2-Dichloropropane	ND	5.00									
2-Butanone	ND	50.0									
2-Chlorotoluene	ND	5.00									
2-Hexanone	ND	50.0									
2-Nitropropane	ND	50.0									
4-Chlorotoluene	ND	5.00									
4-Methyl-2-pentanone	ND	50.0									
Acetone	ND	50.0									
Acetonitrile	ND	100									
Acrolein	ND	100									
Acrylonitrile	ND	10.0									
Allyl chloride	ND	5.00									
Benzene	ND	1.00									
Bromobenzene	ND	5.00									
Bromochloromethane	ND	5.00									
Bromodichloromethane	ND	5.00									
Bromoform	ND	5.00									
Bromomethane	ND	10.0									
Carbon disulfide	ND	5.00									
Carbon tetrachloride	ND	5.00									
Chlorobenzene	ND	5.00									
Chloroethane	ND	10.0									
Chloroform	ND	5.00									
Chloromethane	ND	10.0									
cis-1,2-Dichloroethene	ND	5.00									
cis-1,3-Dichloropropene	ND	4.00									

IL ELAP and NELAP Accredited - Accreditation #100226

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: V_TPH_8260S_S

Sample ID: MBLK-A090915-1	SampType: MBLK	Units: µg/Kg	Prep Date: 9/15/2009	RunNo: 126890
Client ID: ZZZZZZ	Batch ID: 55486	SW5035	Analysis Date: 9/15/2009	SeqNo: 2384792

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cyclohexanone	ND	100									
Dibromochloromethane	ND	5.00									
Dibromomethane	ND	5.00									
Dichlorodifluoromethane	ND	10.0									
Diisopropyl ether	ND	5.00									
Ethyl acetate	ND	50.0									
Ethyl ether	ND	5.00									
Ethyl methacrylate	ND	5.00									
Ethylbenzene	ND	5.00									
Ethyl-tert-butyl ether	ND	5.00									
Heptane	ND	20.0									
Hexachlorobutadiene	ND	5.00									
Hexachloroethane	ND	5.00									
Iodomethane	ND	10.0									
Isopropylbenzene	ND	5.00									
m,p-Xylenes	ND	5.00									
Methacrylonitrile	ND	50.0									
Methyl Methacrylate	ND	5.00									
Methyl tert-butyl ether	ND	2.00									
Methylacrylate	ND	10.0									
Methylene chloride	ND	5.00									
Naphthalene	ND	10.0									
n-Butylbenzene	ND	5.00									
n-Hexane	ND	20.0									
Nitrobenzene	ND	100									
n-Propylbenzene	ND	5.00									
o-Xylene	ND	5.00									
Pentachloroethane	ND	5.00									
p-Isopropyltoluene	ND	5.00									
Propionitrile	ND	50.0									
sec-Butylbenzene	ND	5.00									

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Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464 **Report Date:** *17-Sep-09*

ANALYTICAL QC SUMMARY REPORT

TestCode: V_TPH_8260S_S

Sample ID: **MBLK-A090915-1**	SampType: **MBLK**	Units: **µg/Kg**	Prep Date: **9/15/2009**	RunNo: **126890**
Client ID: **ZZZZZZ**	Batch ID: **55486**	**SW5035**	Analysis Date: **9/15/2009**	SeqNo: **2384792**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Styrene	ND	5.00									
tert-Amyl methyl ether	ND	5.00									
tert-Butyl alcohol	ND	50.0									
tert-Butylbenzene	ND	5.00									
Tetrachloroethene	ND	5.00									
Tetrahydrofuran	ND	50.0									
Toluene	ND	5.00									
TPH - GRO (C6 - C10)	ND	500									
trans-1,2-Dichloroethene	ND	5.00									
trans-1,3-Dichloropropene	ND	4.00									
trans-1,4-Dichloro-2-butene	ND	10.0									
Trichloroethene	ND	5.00									
Trichlorofluoromethane	ND	5.00									
Vinyl acetate	ND	50.0									
Vinyl chloride	ND	2.00									
Xylenes, Total	ND	5.00									
Surr: 1,2-Dichloroethane-d4	49.4		50.00		98.7	61	128				
Surr: 4-Bromofluorobenzene	51.0		50.00		102.1	78.2	117				
Surr: Dibromofluoromethane	50.4		50.00		100.9	66.6	130				
Surr: Toluene-d8	50.1		50.00		100.2	80.1	122				

IL ELAP and NELAP Accredited - Accreditation #100226

TEKLAB, INC.

5445 HORSESHOE LAKE ROAD
COLLINSVILLE, ILLINOIS 62234

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

RECEIVING CHECK LIST

Client: Environmental Consultants, LLC
Project: Hayden - Solutia Backfill 09-0-404
Lab Order: 09090464
Report Date: 17-Sep-09

Carrier: David Lawrence

Received By: DB

Completed by: Elizabeth A. Hurley
On: 14-Sep-09

Reviewed by: Shelly A Hennessy
On: 14-Sep-09

Pages to follow: Chain of custody 1 Extra pages included 0

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	Temp °C 6.4
Type of thermal preservation?	None ☐	Ice ☑	Blue Ice ☐	Dry Ice ☐
Chain of custody present?	Yes ☑	No ☐		
Chain of custody signed when relinquished and received?	Yes ☑	No ☐		
Chain of custody agrees with sample labels?	Yes ☑	No ☐		
Samples in proper container/bottle?	Yes ☑	No ☐		
Sample containers intact?	Yes ☑	No ☐		
Sufficient sample volume for indicated test?	Yes ☑	No ☐		
All samples received within holding time?	Yes ☑	No ☐		
Reported field parameters measured:	Field ☐	Lab ☐	NA ☑	
Container/Temp Blank temperature in compliance?	Yes ☑	No ☐		
When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.				
Water - VOA vials have zero headspace?	Yes ☐	No ☐	No VOA vials ☑	
Water - TOX containers have zero headspace?	Yes ☐	No ☐	No TOX containers ☑	
Water - pH acceptable upon receipt?	Yes ☑	No ☐		

Any No responses must be detailed below or on the COC.

Custody seal(s) intact on shipping container/cooler. EAH 9/14/09

CHAIN OF CUSTODY

pg. 1 of 1 Work Order # 09090464

TEKLAB, INC. 5445 Horseshoe Lake Road ~ Collinsville, IL 62234 ~ Phone: (618) 344-1004 ~ Fax: (618) 344-1005

Client: Environmental Consultants LLC
Address: #6 Meadow Height Professional Park
City / State / Zip: Collinsville IL 62234
Contact: Jeff Faust Phone: 618-343-3590
E-Mail: Jeff@environmentalconsultants LLC.com Fax: 618-343-3597

Samples on: ☒ Ice ☐ Blue Ice ☐ No Ice 6.4 °C
Preserved in: ☐ Lab ☐ Field FOR LAB USE ONLY
Lab Notes:

Comments: Analysis Per client/Bottle order DB 9/14/09
Per John Riley analyses required are 8270 + DRO and 8260 + GRO. 9/14/09

- Are these samples known to be involved in litigation? If yes, a surcharge will apply. ☐ Yes ☒ No
- Are these samples known to be hazardous? ☐ Yes ☒ No
- Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in comment section. ☐ Yes ☒ No

Project Name / Number: Hayden - Solutia Backfill 09-0-404
Sample Collector's Name: DAVE LAWRENCE

Results Requested: ☒ Standard ☐ 1-2 Day (100% Surcharge) ☐ Other_____ ☐ 3 Day (50% Surcharge)
Billing Instructions:

Lab Use Only	Sample Identification	Date/Time Sampled	UNPRES	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	Other	Water	Drinking Water	Soil	Sludge	Sp. Waste	VOC TPH GRO	BNA
09090464-001	01-A,B,C,D,E	9-14-09 10:00 am											X				
002	02-A,B,C,D,E	10:05 am											X				
003	03-A,B,C,D,E	10:10 am											X				
004	04-A,B,C,D,E	10:15 am											X				
005	05-A,B,C,D,E	10:20 am											X				

Relinquished By	Date / Time	Received By	Date / Time
David J Lawrence	9-14-09 1:15 pm	D Bitly	9/14/09 1315

The individual signing this agreement on behalf of client acknowledges that he/she has read and understands the terms and conditions of this agreement, on the reverse side, and that he/she has the authority to sign on behalf of client.

WHITE & YELLOW – LAB PINK – SAMPLER'S COPY

ATTACHMENT C

PHOTOGRAPHS

Photo # 1 Looking northeast at North Tank Farm. Samples B-39 and B-40 were collected inside concrete containment area.

Photo # 2 Former PCB Warehouse excavation.

Photo # 3 Backfill of Former PCB Warehouse excavation.

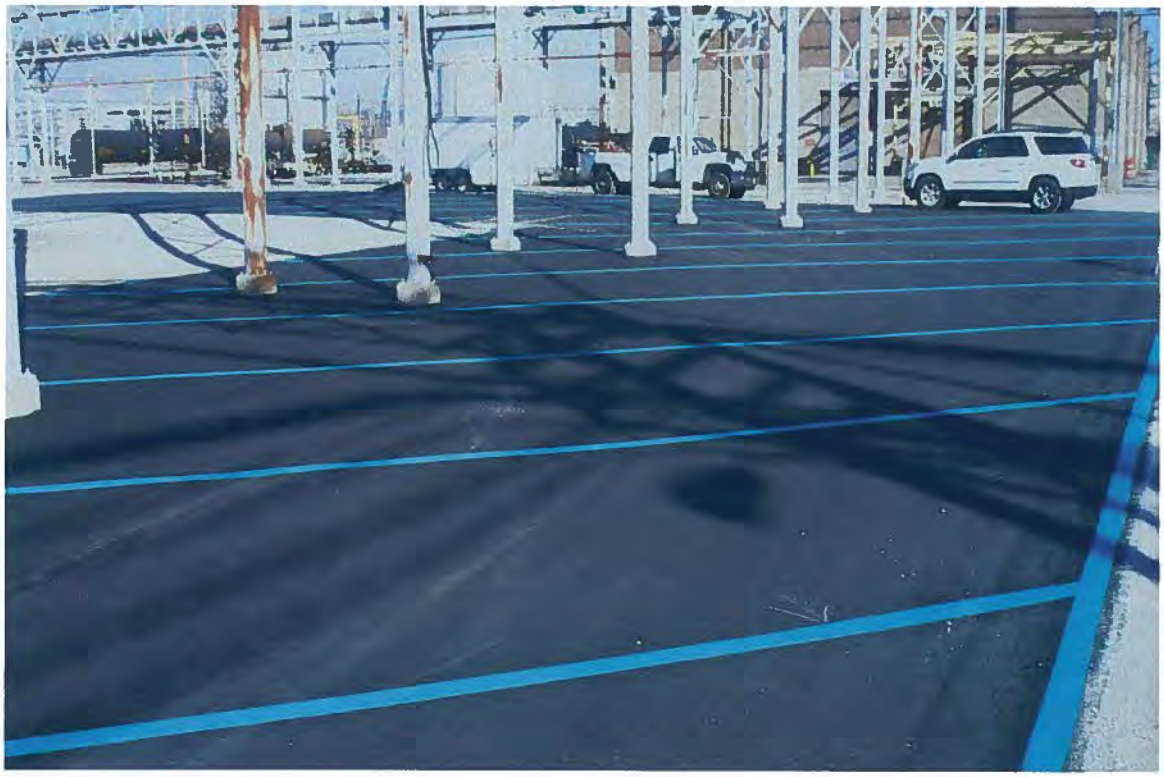


Photo # 4 Former PCB Warehouse area following paving activities.

Photo # 5 S0607 excavation (borings B-26/B-34)

Photo # 6 Backfill of S0607 excavation (borings B-26/B-34)

Photo # 7 S0607 excavation (boring B-35)

Photo # 8 Backfill of S0607 excavation (boring B-35)

Photo # 9 S0607 excavation (boring B-49)

Photo # 10 Backfill of S0607 excavation (boring B-49)

Photo # 11 S0607 excavation (boring B-51)

Photo # 12 Backfill of S0607 (boring B-51)

Photo # 13 S0607 excavation (boring B-53).

Photo # 14 Backfill of S0607 (boring B-53).

Photo # 15 S0607 excavation (boring B-65)

Photo # 16 Backfill of S0607 (boring B-65)

Photo # 17 S0608/CT-1 excavation (boring CT-1-21).

Photo # 18 Backfill of S0608/CT-1 (boring CT-1-21).

Photo # 19 S0608/CT-1 excavation (boring S0608-B-21).

Photo # 20 S0608/CT-1 excavation (borings B-19/B-33).

Photo # 21 Backfill of S0608/CT-1 (borings S0608-B-21 and B-19/B-33).

Photo # 22 S0608/CT-1 excavation (borings B-33/B-37).

Photo # 23 Backfill of S0608/CT-1 (borings B-33/B-37).

Photo # 24 S0608/CT-1 excavation (boring B-36).

Photo # 25 Backfill of S0608/CT-1 (boring B-36).

Photo # 26 S0608/CT-1 excavation (boring B-45).

Photo # 27 Backfill of S0608/CT-1 (boring B-45).

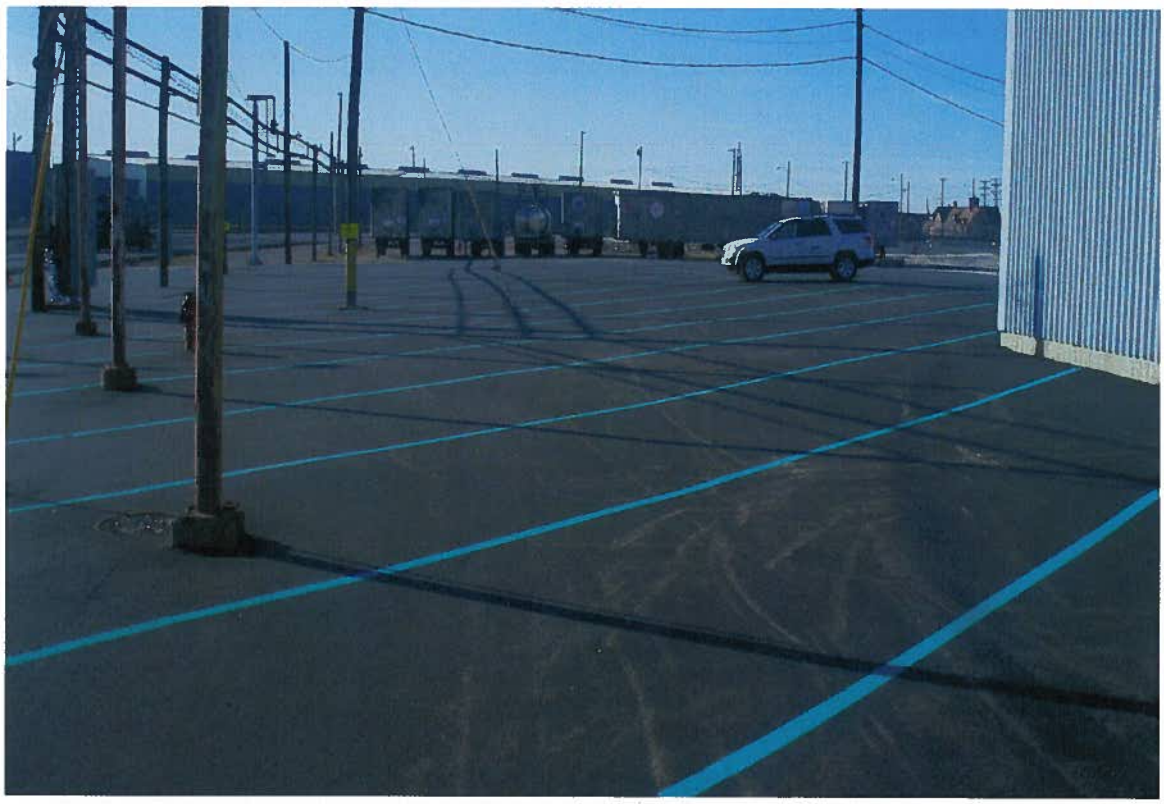


Photo # 28 S0608/CT-1 area following paving activities.

Photo # 29 S0609 excavation (borings B-61/B-67/B-78).

Photo # 30 Backfill of S0609 (borings B-61/B-67/B-78)

Photo # 31 S0609 excavation (boring B-115).

Photo # 32 Backfill of S0609 (boring B-115).

Photo # 33 S0609 excavation (borings B-32/B-40).

Photo # 34 Backfill of S0609 (borings B-32/B-40)

Photo # 35 S0609 excavation (borings B-18/B-28/B-36/B-44).

Photo #36 Backfill of S0609 (borings B-18/B-28/B-36/B-44)

Photo # 37 S0609 excavation (boring B-38).

Photo # 38 Backfill of S0609 (boring B-38).

Photo # 39 S0609 excavation (boring B-58).

Photo # 40 Backfill of S0609 (boring B-58).

Photo # 41 S0609 excavation (boring B-86).

Photo # 42 Backfill of S0609 (boring B-86).

Photo # 43 S0609 excavation (boring B-609).

Photo # 44 Backfill of S0609 (boring B-609).

Photo # 45 Looking northeast from southwest corner of Plant at S0609 paving area.

Photo # 46 S0715 excavation (boring B-47).

Photo # 47 Backfill of S0715 (boring B-47).

Photo # 48 S0715 excavation (borings B-9/B-20/B-25/B-66).

Photo # 49 Backfill of S0715 (borings B-9/B-20/B-25/B-66).

Photo # 50 Backfill of S0715 (borings B-21/B-28/B-36/B-67).

Photo # 51 S0715 excavation (10 ft deep excavation).

Photo # 52 Backfill of S0715 excavation (borings B-53/B-24/B-62).

Photo # 53 S0715 area following paving activities.

Photo # 54 Spent Carbon Tank area following paving activities.

Photo # 55 Example of signs installed at each PCB area.

ATTACHMENT D

SCALED MAPS AND LEGAL DESCRIPTIONS

ZAHNER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS

26 North Jackson Street
Perryville, Missouri 63775

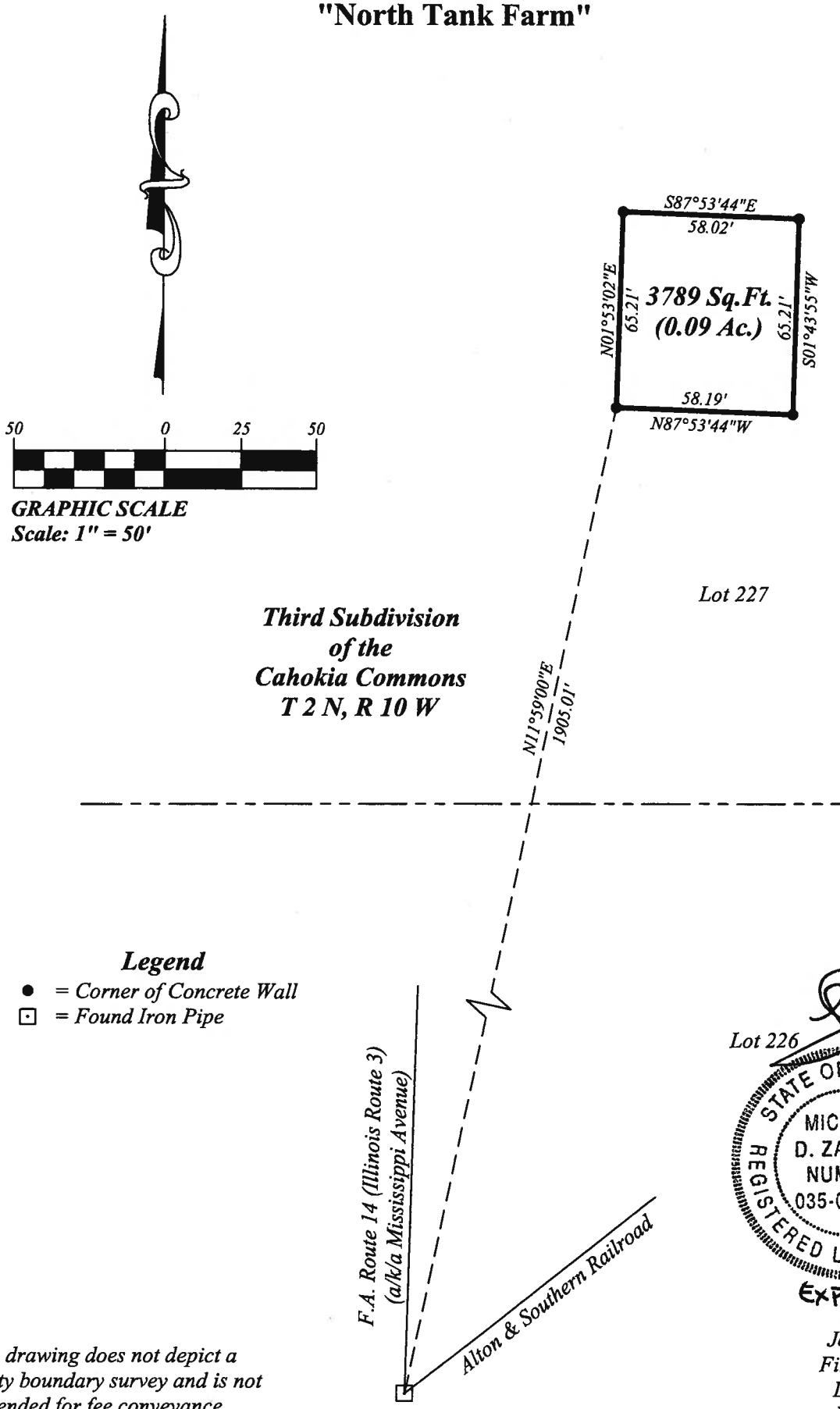
(573) 547-1771 1-800-773-1771
Fax (573)547-1452 zahner@zahnerinc.com

"North Tank Farm"
3789 Sq.Ft. (0.09 Ac.)

A tract of land being part of Lot No. 227 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 11°59'00" East a distance of 1905.01 feet to the Southwest corner of a concrete wall, said wall being the point of beginning of the tract herein described; Thence along and with said concrete wall as follows: North 01°53'02" East a distance of 65.21 feet to the Northwest corner thereof; South 87°53'44" East a distance of 58.02 feet to the Northeast corner thereof; South 01°43'55" West a distance of 65.21 feet to the Southeast corner thereof; North 87°53'44" West a distance of 58.19 feet to the point of beginning containing 3789 square feet (0.09 acre).

Drawing of
"North Tank Farm"



11-10-09

STATE OF ILLINOIS
MICHAEL
D. ZAHNER
NUMBER
035-003238
REGISTERED LAND SURVEYOR

EXP. 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282A
Date: 11-25-09
Drawn By: LH

ZAHNER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS

26 North Jackson Street
Perryville, Missouri 63775

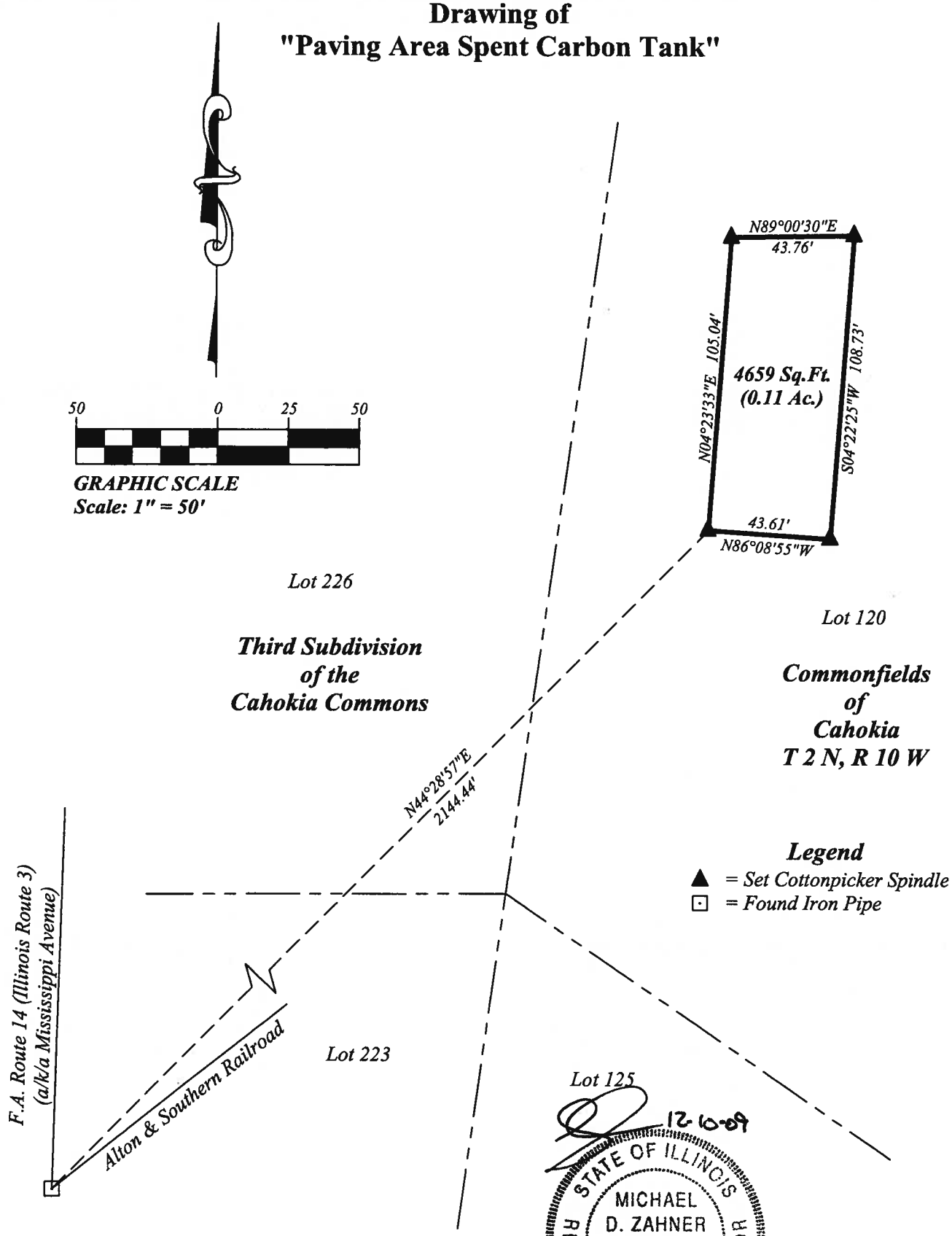
(573) 547-1771 1-800-773-1771
Fax (573)547-1452 zahner@zahnerinc.com

"Paving Area Spent Carbon Tank"
4659 Sq.Ft. (0.11 Ac.)

A tract of land being part of Lot No. 120 of the "Commonfields of Cahokia", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 44°28'57" East a distance of 2144.44 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 04°23'33" East a distance of 105.04 feet to a cottonpicker spindle; Thence North 89°00'30" East a distance of 43.76 feet to a cottonpicker spindle; Thence South 04°22'25" West a distance of 108.73 feet to a cottonpicker spindle; Thence North 86°08'55" West a distance of 43.61 feet to the point of beginning containing 4659 square feet (0.11 acre).

Drawing of
"Paving Area Spent Carbon Tank"



12-10-09

STATE OF ILLINOIS
MICHAEL
D. ZAHNER
NUMBER
035-003238
REGISTERED LAND SURVEYOR

EXP. 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282B
Date: 11-25-09
Drawn By: LH

ZAHNER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS

26 North Jackson Street
Perryville, Missouri 63775

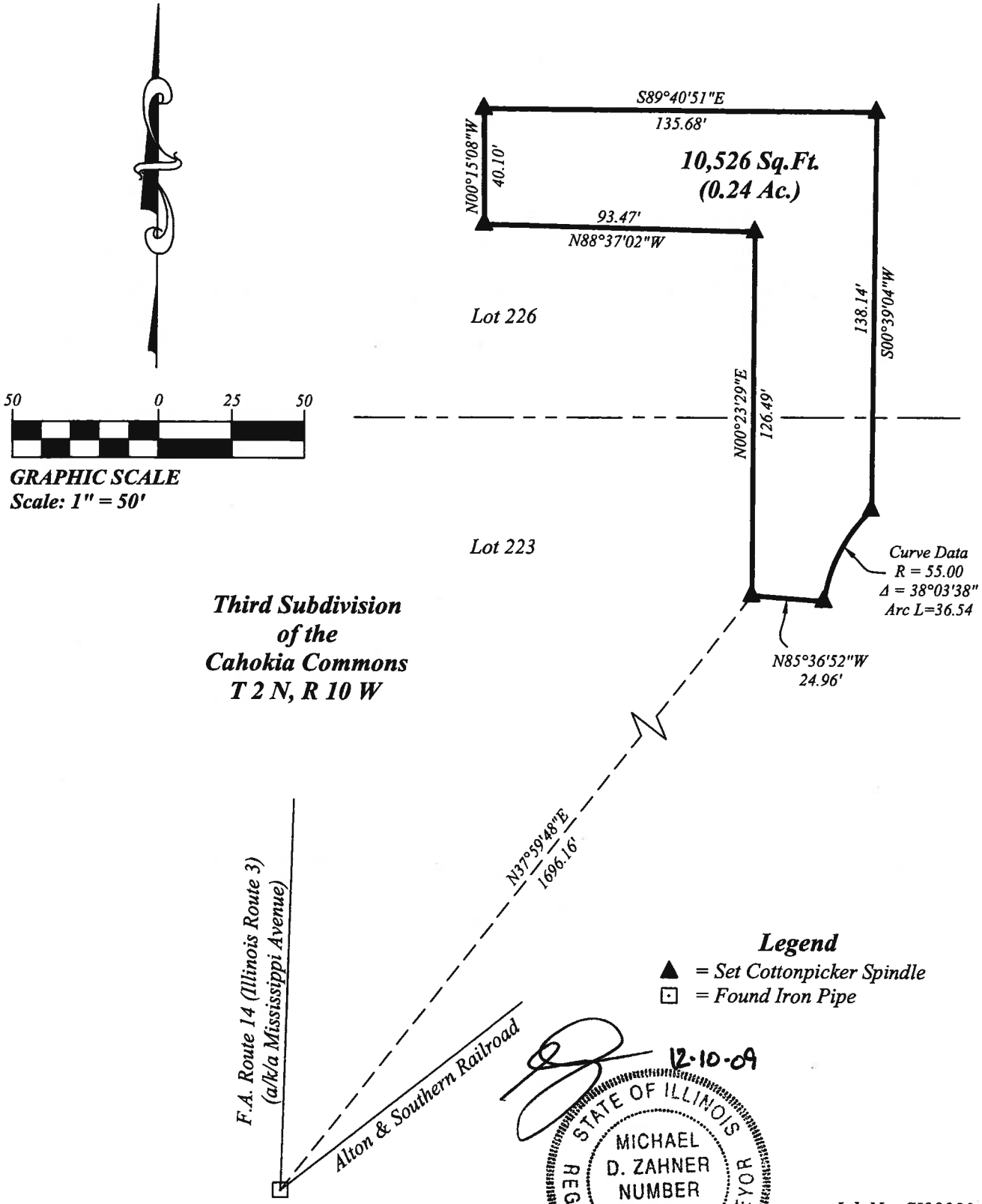
(573) 547-1771 1-800-773-1771
Fax (573)547-1452 zahner@zahnerinc.com

"Paving Area Former PCB Warehouse"
10,526 Sq.Ft. (0.24 Ac.)

A tract of land being part of Lot Nos. 223 and 226 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 37°59'48" East a distance of 1696.16 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 00°23'29" East a distance of 126.49 feet to a cottonpicker spindle; Thence North 88°37'02" West a distance of 93.47 feet to a cottonpicker spindle; Thence North 00°15'08" West a distance of 40.10 feet to a cottonpicker spindle; Thence South 89°40'51" East a distance of 135.68 feet to a cottonpicker spindle; Thence South 00°39'04" West a distance of 138.14 feet to a cottonpicker spindle; Thence Southwesterly along the arc of a curve to the left having a radius of 55.00 feet and a central angle of 38°03'38" a distance of 36.54 feet (chord bearing and distance = South 27°19'29" West, 35.87 feet) to a cottonpicker spindle; Thence North 85°36'52" West a distance of 24.96 feet to the point of beginning containing 10,526 square feet (0.24 acre).

Drawing of
"Paving Area Former PCB Warehouse"



12-10-09

STATE OF ILLINOIS
MICHAEL
D. ZAHNER
NUMBER
035-003238
REGISTERED LAND SURVEYOR

Exp. 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282C
Date: 11-25-09
Drawn By: LH

ZAHNER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS

26 North Jackson Street
Perryville, Missouri 63775

(573) 547-1771 1-800-773-1771
Fax (573)547-1452 zahner@zahnerinc.com

"Paving Area S0608 & CT-1"

Area A
34,507 Sq.Ft. (0.79 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 31°51'27" East a distance of 737.61 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 03°47'09" West a distance of 92.19 feet to a PK nail; Thence North 04°45'39" West a distance of 128.40 feet to a cottonpicker spindle; Thence North 81°18'30" East a distance of 14.56 feet to a point of curvature; Thence Northeasterly along the arc of a curve to the left having a radius of 27.46 feet and a central angle of 49°38'10" a distance of 23.79 feet (chord bearing and distance = North 56°29'25" East, 23.05 feet) to a point of tangent; Thence North 31°40'20" East a distance of 9.35 feet to a point of curvature; Thence Northeasterly along the arc of a curve to the right having a radius of 22.00 feet and a central angle of 42°48'02" a distance of 16.43 feet (chord bearing and distance = North 53°04'21" East, 16.05 feet) to a PK nail; Thence North 89°56'59" East a distance of 69.20 feet to a cottonpicker spindle; Thence Southeasterly along the arc of a curve to the left having a radius of 768.90 feet and a central angle of 08°16'11" a distance of 110.98 feet (chord bearing and distance = South 15°00'47" East, 110.88 feet) to a point of reverse curvature; Thence Southeasterly along the arc of a curve to the right having a radius of 468.16 feet and a central angle of 14°18'24" a distance of 116.90 feet (chord bearing and distance = South 11°59'40" East, 116.60 feet) to a cottonpicker spindle; Thence South 73°23'57" West a distance of 34.84 feet to a cottonpicker spindle; Thence South 60°40'21" West a distance of 40.71 feet to a cottonpicker spindle; Thence South 76°45'41" West a distance of 37.42 feet to a cottonpicker spindle; Thence North 88°35'12" West a distance of 30.20 feet to a cottonpicker spindle; Thence North 73°27'00" West a distance of 22.19 feet to the point of beginning containing 34,507 square feet (0.79 acre).

Area B
996 Sq.Ft. (0.02 Ac.)

A tract of land being part of Lot No. 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 34°09'09" East a distance of 937.62 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence Northwesterly along the arc of a curve to the right having a radius of 685.94 feet and a central angle of 09°17'03" a distance of 111.15 feet (chord bearing and distance = North 14°41'37" West, 111.03 feet) to a cottonpicker spindle; Thence North 80°47'48" East a distance of 13.67 feet to a cottonpicker spindle; Thence South 08°07'15" East a distance of 56.49 feet to a PK nail; Thence South 08°58'02" East a distance of 54.00 feet to a cottonpicker spindle; Thence South 79°20'45" West a distance of 1.75 feet to the point of beginning containing 996 square feet (0.02 acre).

Area C
2653 Sq.Ft. (0.06 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 38°16'02" East a distance of 883.89 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 08°48'57" West a distance of 8.91 feet to a PK nail; Thence North 80°31'42" East a distance of 2.32 feet to a PK nail; Thence North 05°43'46" West a distance of 3.40 feet to a PK nail; Thence South 85°13'02" West a distance of 2.48 feet to a PK nail; Thence North 09°16'37" West a distance of 125.67 feet to a PK nail; Thence North 07°56'27" West a distance of 55.72 feet to a cottonpicker spindle; Thence South 37°35'49" East a distance of 11.14 feet to a cottonpicker spindle; Thence South 24°49'08" East a distance of 43.78 feet to a cottonpicker spindle; Thence South 20°30'11" East a distance of 29.29 feet to a cottonpicker spindle; Thence South 01°17'04" West a distance of 115.46 feet to a cottonpicker spindle; Thence South 87°05'53" West a distance of 3.00 feet to the point of beginning containing 2653 square feet (0.06 acre).

Area D
3116 Sq.Ft. (0.07 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

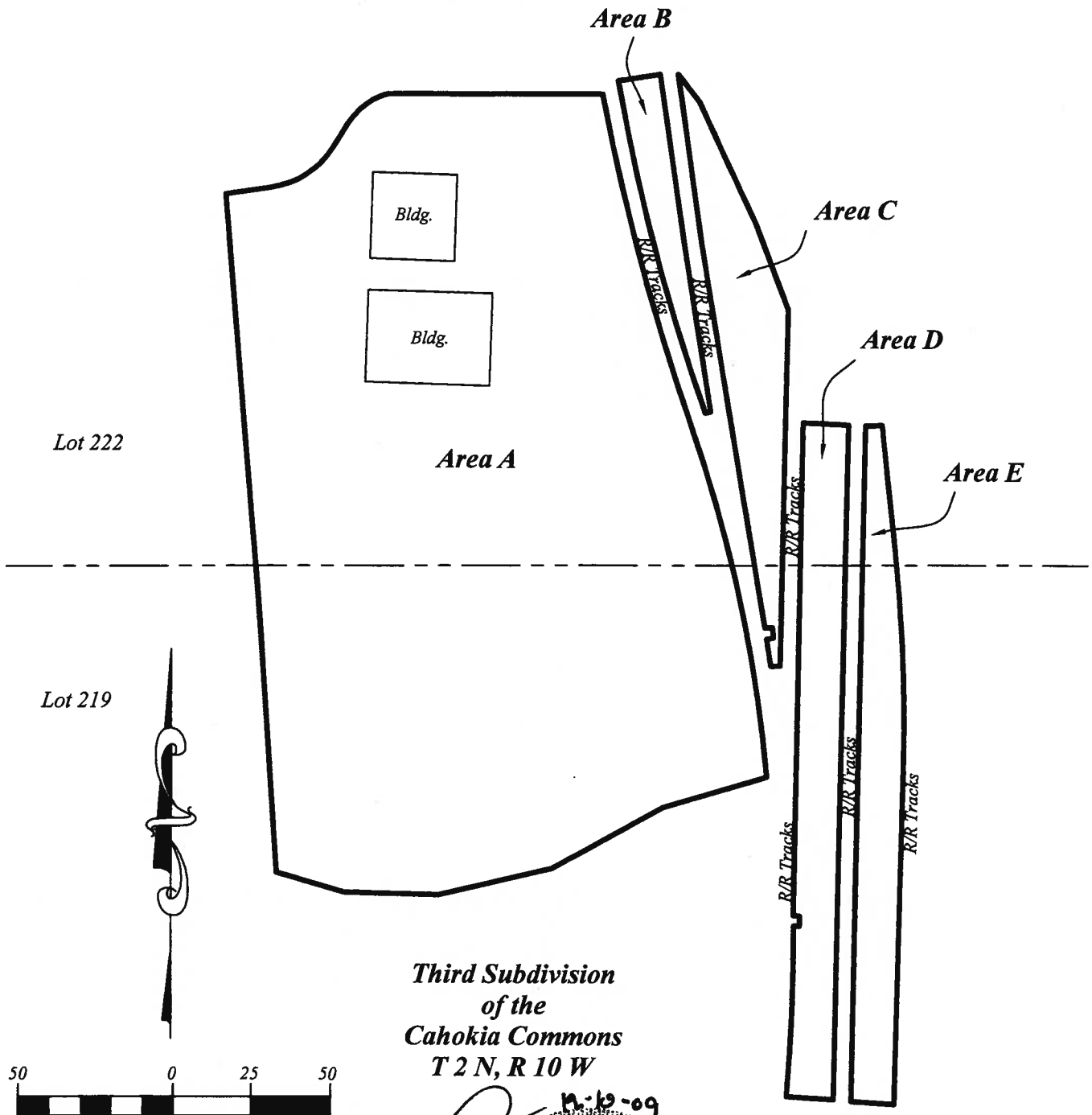
Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 44°52'32" East a distance of 782.66 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence Northerly along the arc of a curve to the left having a radius of 617.29 feet and a central angle of 05°07'14" a distance of 55.17 feet (chord bearing and distance = North 02°31'30" East, 55.15 feet) to a PK nail; Thence South 89°04'41" East a distance of 1.81 feet to a PK nail; Thence North 01°42'32" East a distance of 3.24 feet to a PK nail; Thence North 85°12'10" West a distance of 2.01 feet to a PK nail; Thence North 01°10'53" East a distance of 159.83 feet to a cottonpicker spindle; Thence South 87°16'48" East a distance of 14.53 feet to a cottonpicker spindle; Thence South 01°18'49" West a distance of 218.54 feet to a cottonpicker spindle; Thence North 86°34'06" West a distance of 15.16 feet to the point of beginning containing 3116 square feet (0.07 acre).

Area E
2813 Sq.Ft. (0.06 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 46°00'38" East a distance of 796.43 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 01°15'59" East a distance of 218.86 feet to a cottonpicker spindle; Thence North 88°02'28" East a distance of 5.39 feet to a cottonpicker spindle; Thence South 05°55'43" East a distance of 41.33 feet to a point of curvature; Thence Southerly along the arc of a curve to the right having a radius of 530.70 feet and a central angle of 07°39'41" a distance of 70.96 feet (chord bearing and distance = South 02°05'53" East, 70.91 feet) to a PK nail at a point of tangent; Thence South 01°43'58" West a distance of 107.97 feet to a point; Thence North 86°17'25" West a distance of 13.85 feet to the point of beginning containing 2813 square feet (0.06 acre).

Drawing of
"Paving Area S0608 & CT-1"
Areas A thru E



Third Subdivision
of the
Cahokia Commons
T 2 N, R 10 W

50 0 25 50

GRAPHIC SCALE
Scale: 1" = 50'

12-10-09

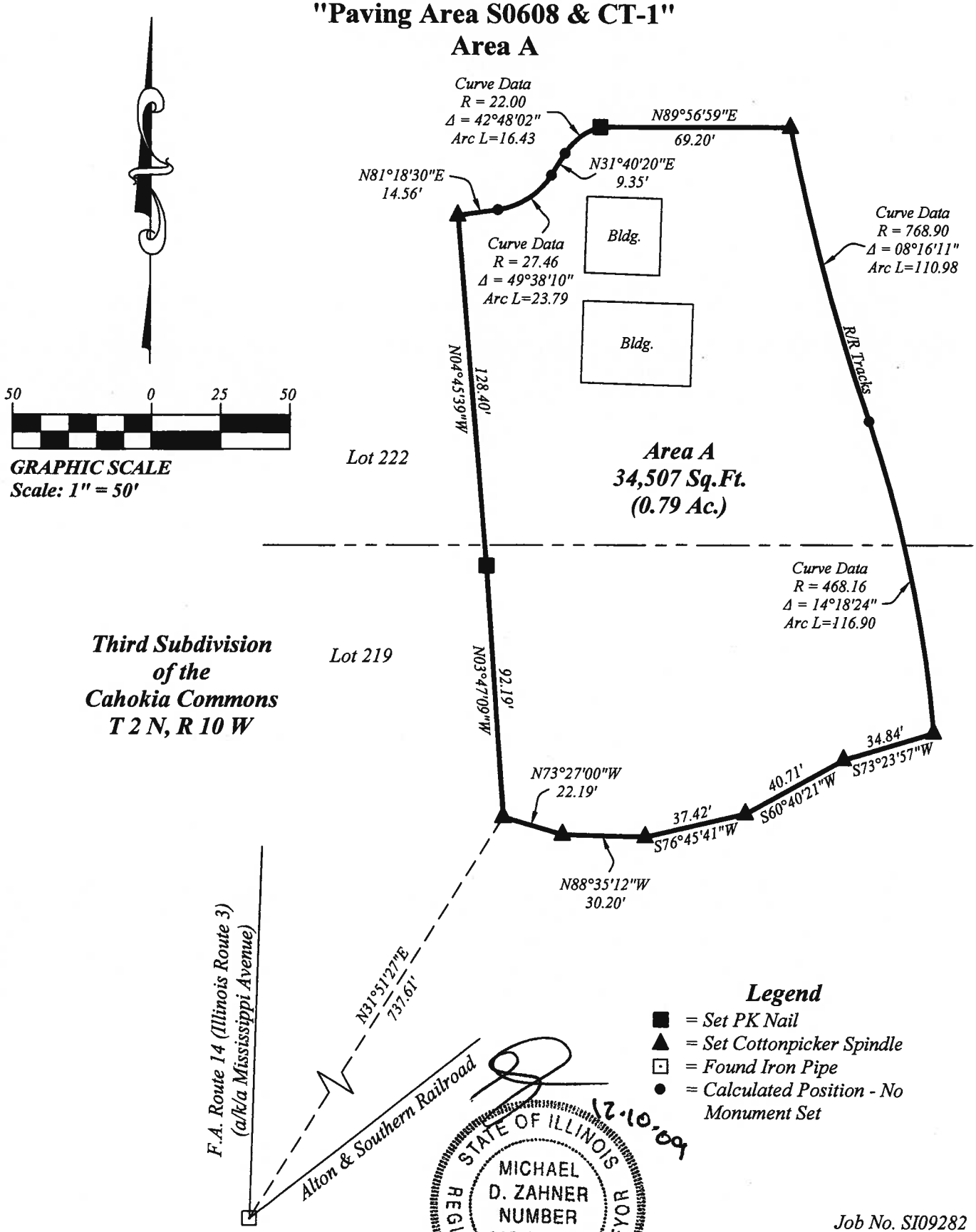
STATE OF ILLINOIS
MICHAEL
D. ZAHNER
NUMBER
035-003238
REGISTERED LAND SURVEYOR

Exp. 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282D
Date: 12-10-09
Drawn By: LH

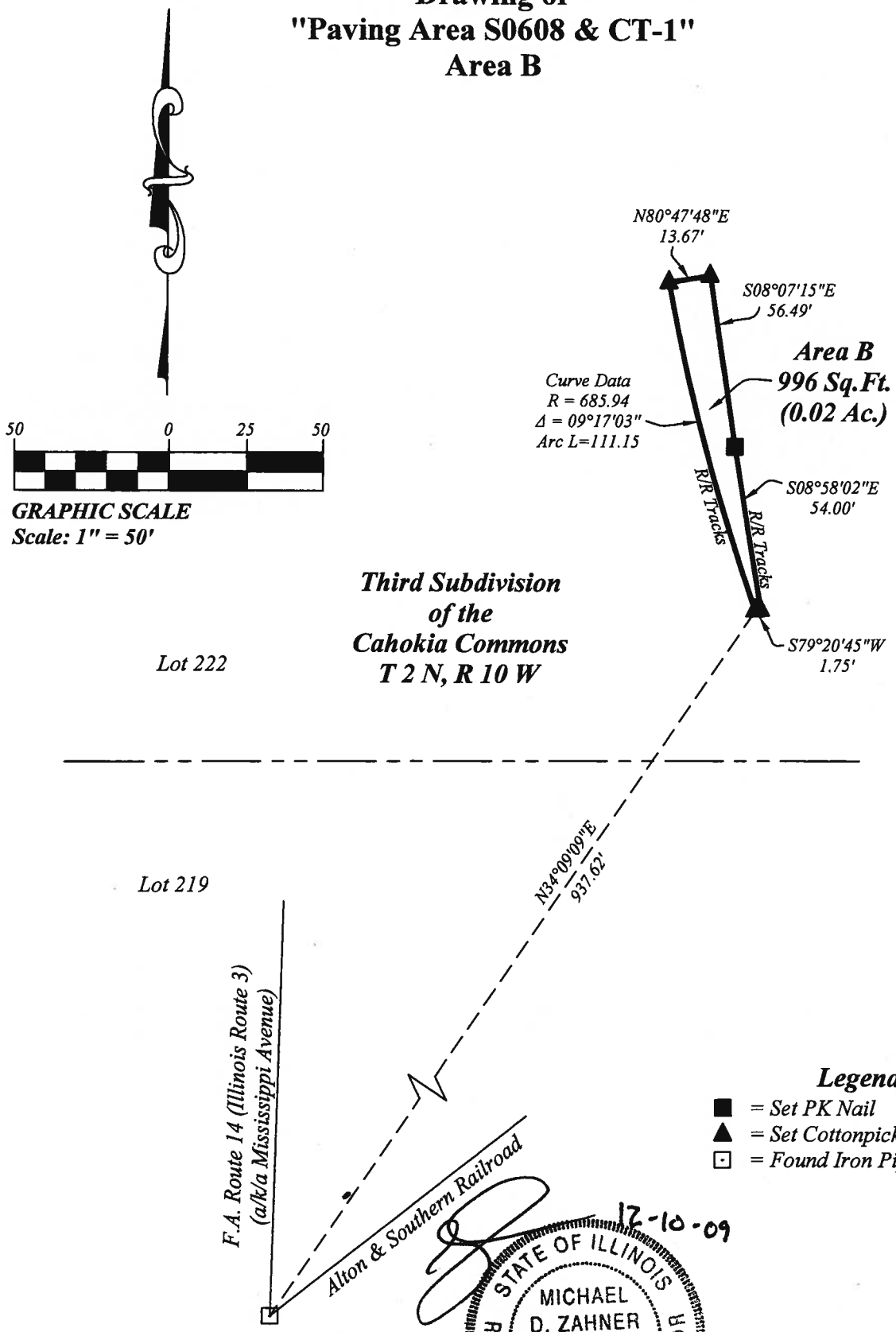
Drawing of
"Paving Area S0608 & CT-1"
Area A



This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282D-1
Date: 12-10-09
Drawn By: LH

Drawing of
"Paving Area S0608 & CT-1"
Area B



12-10-09

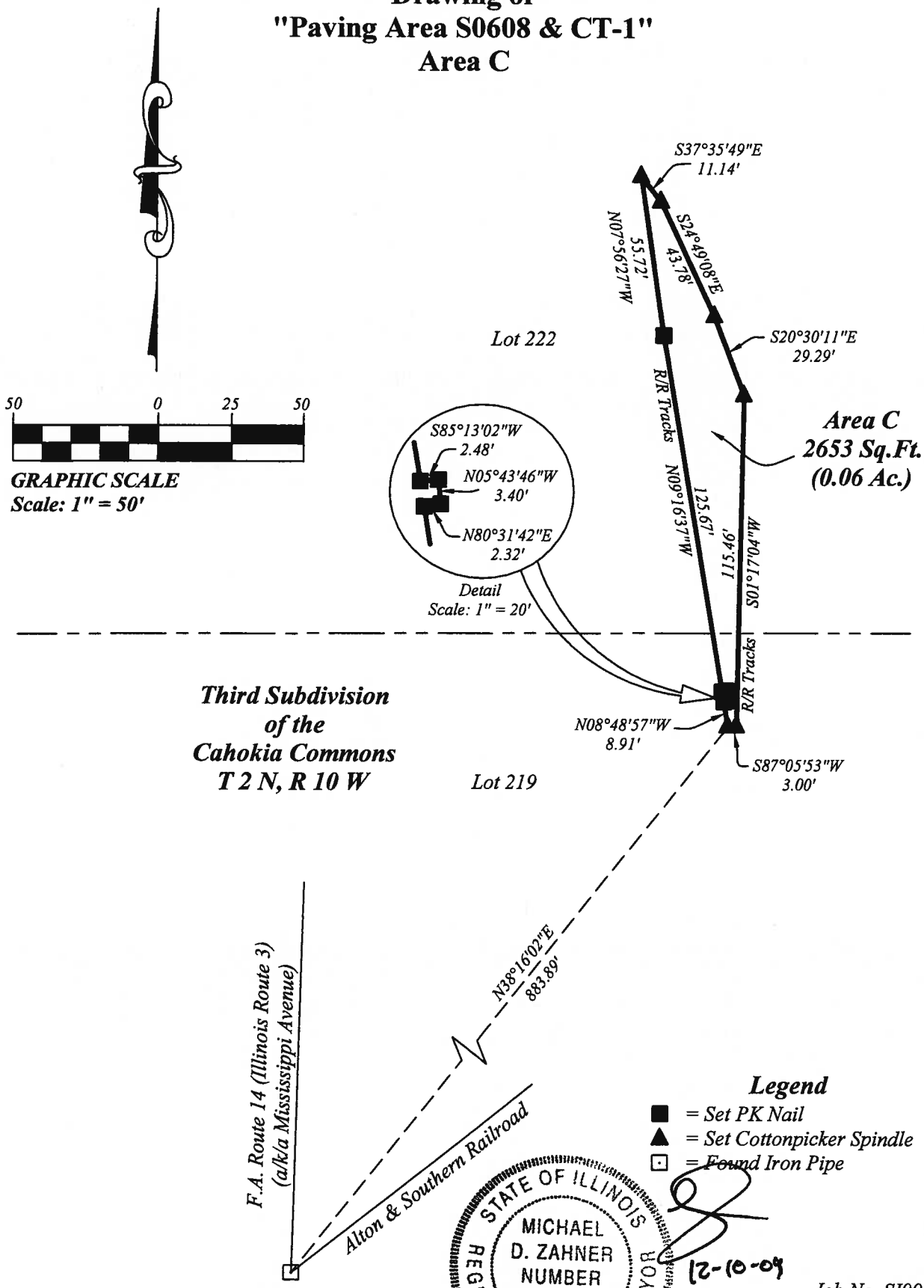
STATE OF ILLINOIS
MICHAEL
D. ZAHNER
NUMBER
035-003238
REGISTERED LAND SURVEYOR

Exp. 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282D-2
Date: 12-10-09
Drawn By: LH

Drawing of
"Paving Area S0608 & CT-1"
Area C



STATE OF ILLINOIS
MICHAEL D. ZAHNER
NUMBER 035-003238
REGISTERED LAND SURVEYOR

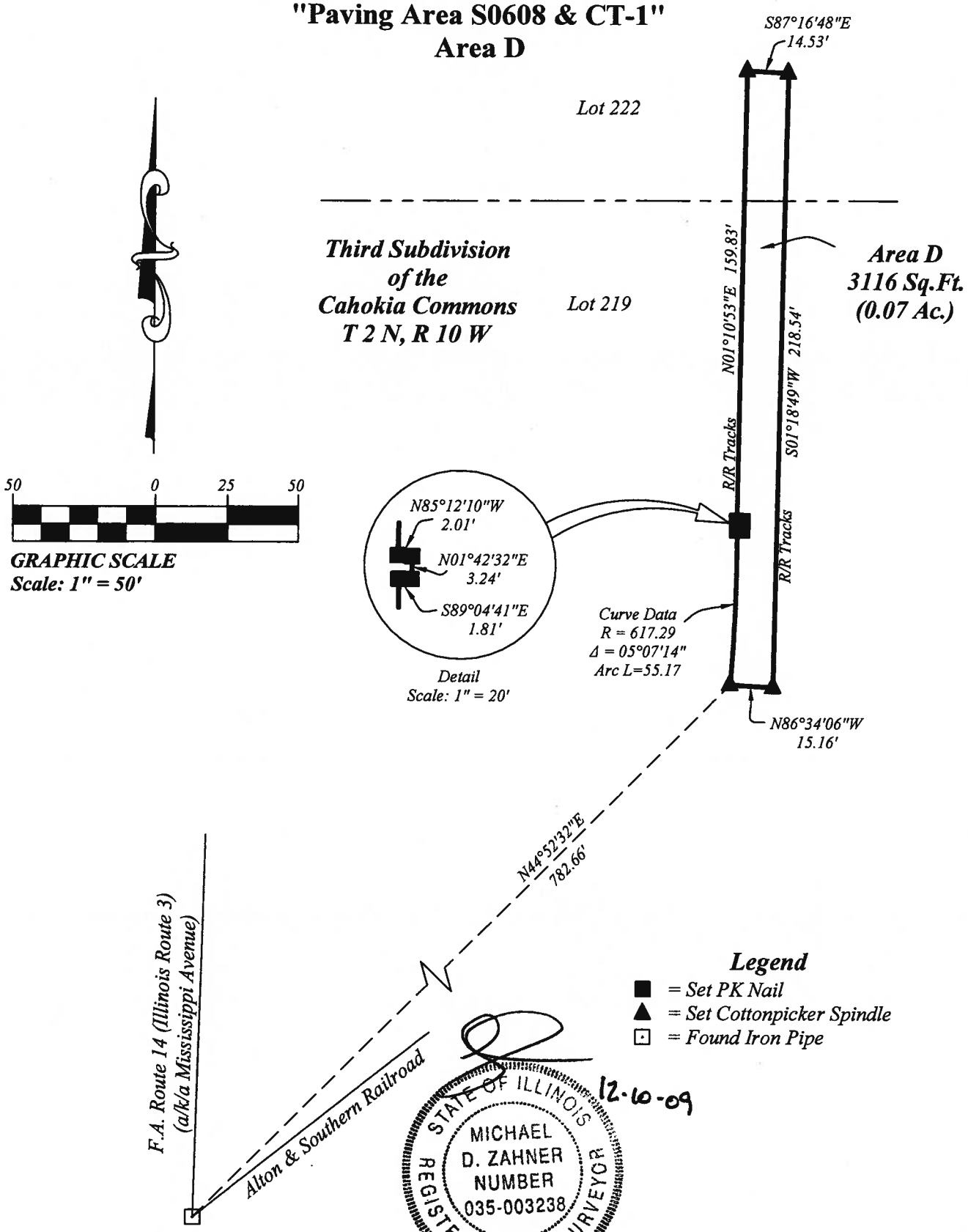
12-10-09

EXP 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282D-3
Date: 12-10-09
Drawn By: LH

Drawing of
"Paving Area S0608 & CT-1"
Area D



STATE OF ILLINOIS
MICHAEL D. ZAHNER
NUMBER 035-003238
REGISTERED LAND SURVEYOR

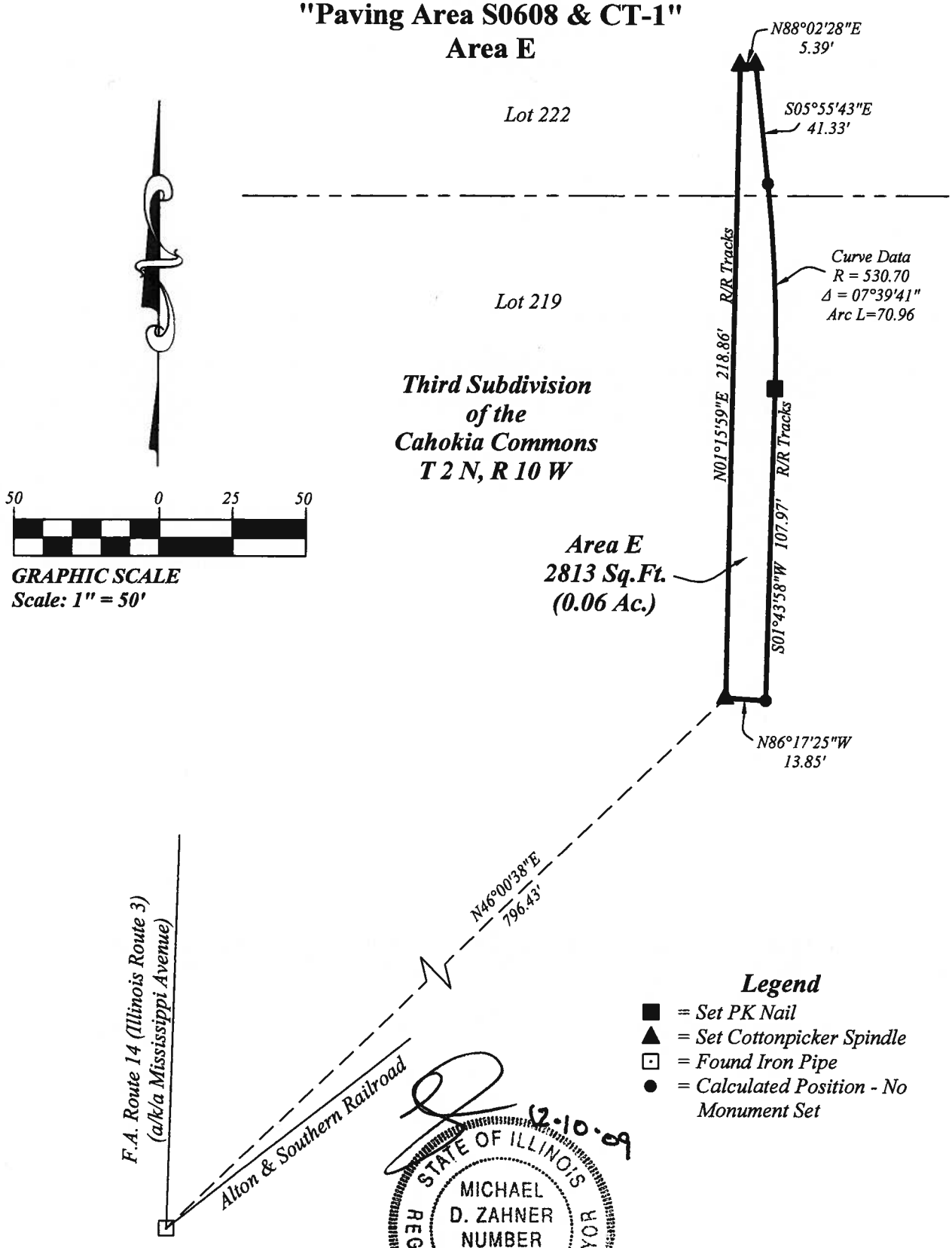
12-10-09

EXP. 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282D-4
Date: 12-10-09
Drawn By: LH

Drawing of
"Paving Area S0608 & CT-1"
Area E



12-10-09

STATE OF ILLINOIS
MICHAEL D. ZAHNER
NUMBER 035-003238
REGISTERED LAND SURVEYOR

Exp. 11-30-10

This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282D-5
Date: 12-10-09
Drawn By: LH

ZAHNER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS

26 North Jackson Street
Perryville, Missouri 63775

(573) 547-1771 1-800-773-1771
Fax (573)547-1452 zahner@zahnerinc.com

"Paving Area S0609"

Area A
38,893 Sq.Ft. (0.89 Ac.)

A tract of land being part of Lot Nos. 215 and 218 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

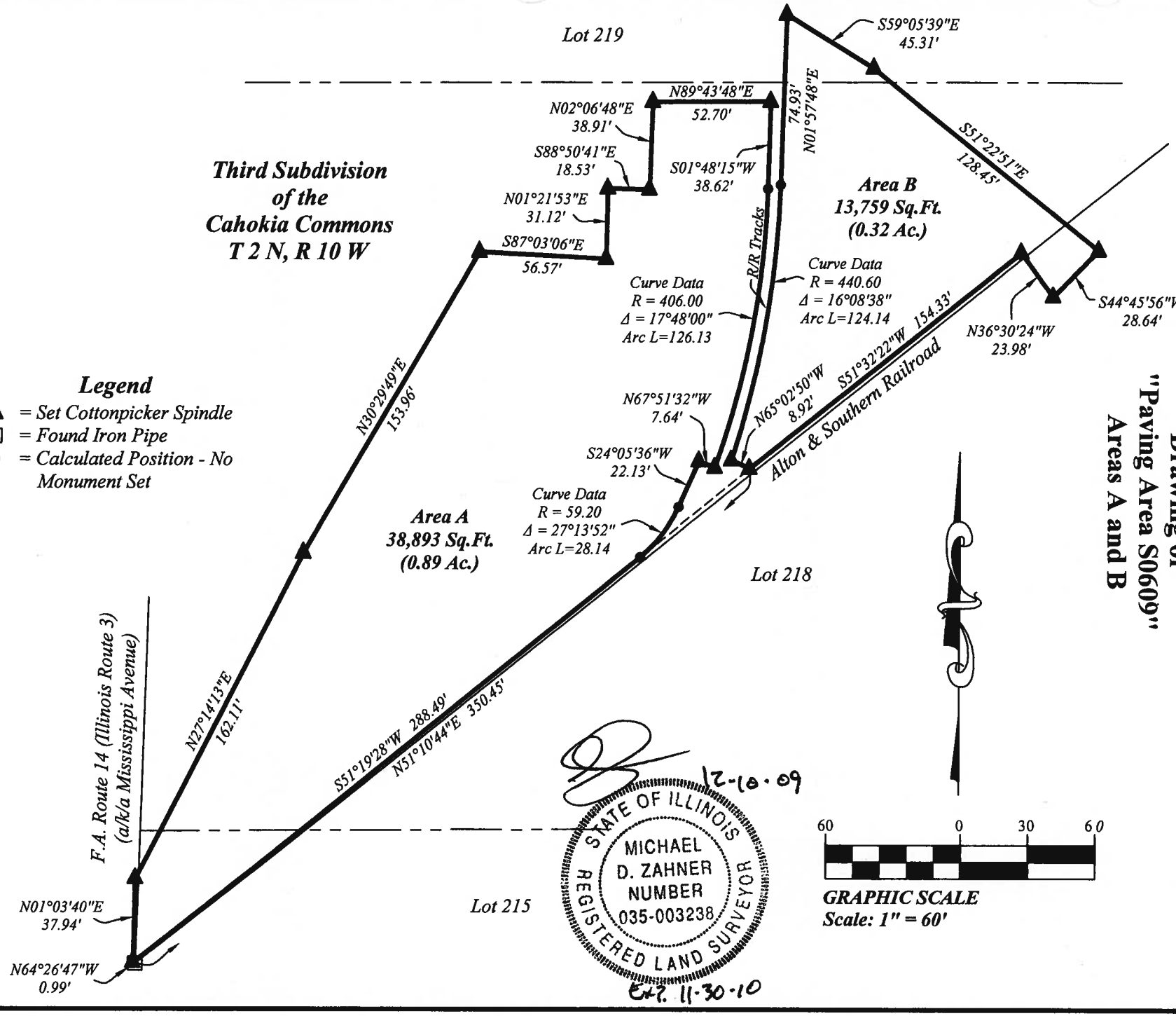
Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 64°26'47" West a distance of 0.99 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 01°03'40" East a distance of 37.94 feet to a cottonpicker spindle; Thence North 27°14'13" East a distance of 162.11 feet to a cottonpicker spindle; Thence North 30°29'49" East a distance of 153.96 feet to a cottonpicker spindle; Thence South 87°03'06" East a distance of 56.57 feet to a cottonpicker spindle; Thence North 01°21'53" East a distance of 31.12 feet to a cottonpicker spindle; Thence South 88°50'41" East a distance of 18.53 feet to a cottonpicker spindle; Thence North 02°06'48" East a distance of 38.91 feet to a cottonpicker spindle; Thence North 89°43'48" East a distance of 52.70 feet to a cottonpicker spindle; Thence South 01°48'15" West a distance of 38.62 feet to a point of curvature; Thence Southwesterly along the arc of a curve to the right having a radius of 406.00 feet and a central angle of 17°48'00" a distance of 126.13 feet (chord bearing and distance = South 10°42'15" West, 125.62 feet to a cottonpicker spindle; Thence North 67°51'32" West a distance of 7.64 feet to a cottonpicker spindle; Thence South 24°05'36" West a distance of 22.13 feet to a point of curvature; Thence Southwesterly along the arc of a curve to the right having a radius of 59.20 feet and a central angle of 27°13'52" a distance of 28.14 feet (chord bearing and distance = South 37°42'32" West, 27.87 feet) to a point of tangent; Thence South 51°19'28" West a distance of 288.49 feet to the point of beginning containing 38,893 square feet (0.89 acre).

Area B
13,759 Sq.Ft. (0.32 Ac.)

A tract of land being part of Lot Nos. 218 and 219 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 51°10'44" East a distance of 350.45 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 65°02'50" West a distance of 8.92 feet to a cottonpicker spindle; Thence Northeasterly along the arc of a curve to the left having a radius of 440.60 feet and a central angle of 16°08'38" a distance of 124.14 feet (chord bearing and distance = North 10°02'07" East, 123.73 feet) to a point of tangent; Thence North 01°57'48" East a distance of 74.93 feet to a cottonpicker spindle; Thence South 59°05'39" East a distance of 45.31 feet to a cottonpicker spindle; Thence South 51°22'51" East a distance of 128.45 feet to a cottonpicker spindle; Thence South 44°45'56" West a distance of 28.64 feet to a cottonpicker spindle; Thence North 36°30'24" West a distance of 23.98 feet to a cottonpicker spindle; Thence South 51°32'22" West a distance of 154.33 feet to the point of beginning containing 13,759 square feet (0.32 acre).

Drawing of "Paving Area S0609" Areas A and B



This drawing does not depict a property boundary survey and is not intended for fee conveyance.

Job No. SI09282
File No. SI09282E
Date: 12-10-09
Drawn By: LH

ZAHNER & ASSOCIATES, INC.
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"Paving Area S0715"

Area A
2633 Sq.Ft. (0.06 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 44°27'32" East a distance of 887.30 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence North 05°35'44" East a distance of 67.38 feet to a cottonpicker spindle; Thence North 02°33'04" East a distance of 52.31 feet to a cottonpicker spindle; Thence North 89°34'28" East a distance of 19.80 feet to a cottonpicker spindle; Thence South 00°55'01" West a distance of 57.12 feet to a point of curvature; Thence Southwesterly along the arc of a curve to the right having a radius of 442.40 feet and a central angle of 08°32'57" a distance of 66.01 feet (chord bearing and distance = South 05°11'29" West, 65.95 feet) to a cottonpicker spindle; Thence North 81°19'24" West a distance of 22.07 feet to the point of beginning containing 2633 square feet (0.06 acre).

Area B
1861 Sq.Ft. (0.04 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 45°59'27" East a distance of 901.43 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence Northeasterly along the arc of a curve to the left having a radius

of 459.90 feet and a central angle of 08°52'35" a distance of 71.25 feet (chord bearing and distance = North 05°14'41" East, 71.18 feet) to a point of tangent; Thence North 00°48'24" East a distance of 70.09 feet to a cottonpicker spindle; Thence South 88°58'52" East a distance of 14.14 feet to a cottonpicker spindle; Thence South 01°29'38" West a distance of 69.51 feet to a point of curvature; Thence Southwesterly along the arc of a curve to the right having a radius of 386.90 feet and a central angle of 11°03'41" a distance of 74.69 feet (chord bearing and distance = South 07°01'29" West, 74.58 feet to a cottonpicker spindle; Thence North 75°21'53" West a distance of 11.05 feet to the point of beginning containing 1861 square feet (0.04 acre).

Area C
24,120 Sq.Ft. (0.55 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 48°31'28" East a distance of 868.88 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract herein described; Thence Northeasterly along the arc of a curve to the left having a radius of 387.70 feet and a central angle of 18°16'47" a distance of 123.69 feet (chord bearing and distance = North 10°37'31" East, 123.17 feet) to a point of tangent; Thence North 01°29'07" East a distance of 77.52 feet to a cottonpicker spindle; Thence South 85°31'25" East a distance of 152.02 feet to a cottonpicker spindle; Thence Southwesterly along the arc of a curve to the right having a radius of 377.93 feet and a central angle of 228.92 feet (chord bearing and distance = South 28°21'06" West, 225.43 feet) to a cottonpicker spindle; Thence North 80°23'54" West a distance of 70.21 feet to the point of beginning containing 24,120 square feet (0.55 acre).

Area D
12,196 Sq.Ft. (0.28 Ac.)

A tract of land being part of Lot Nos. 219 and 222 of the "Third Subdivision of the Cahokia Commons", Township 2 North, Range 10 West of the Third Principal Meridian, St. Clair County, Illinois, and being more particularly described as follows:

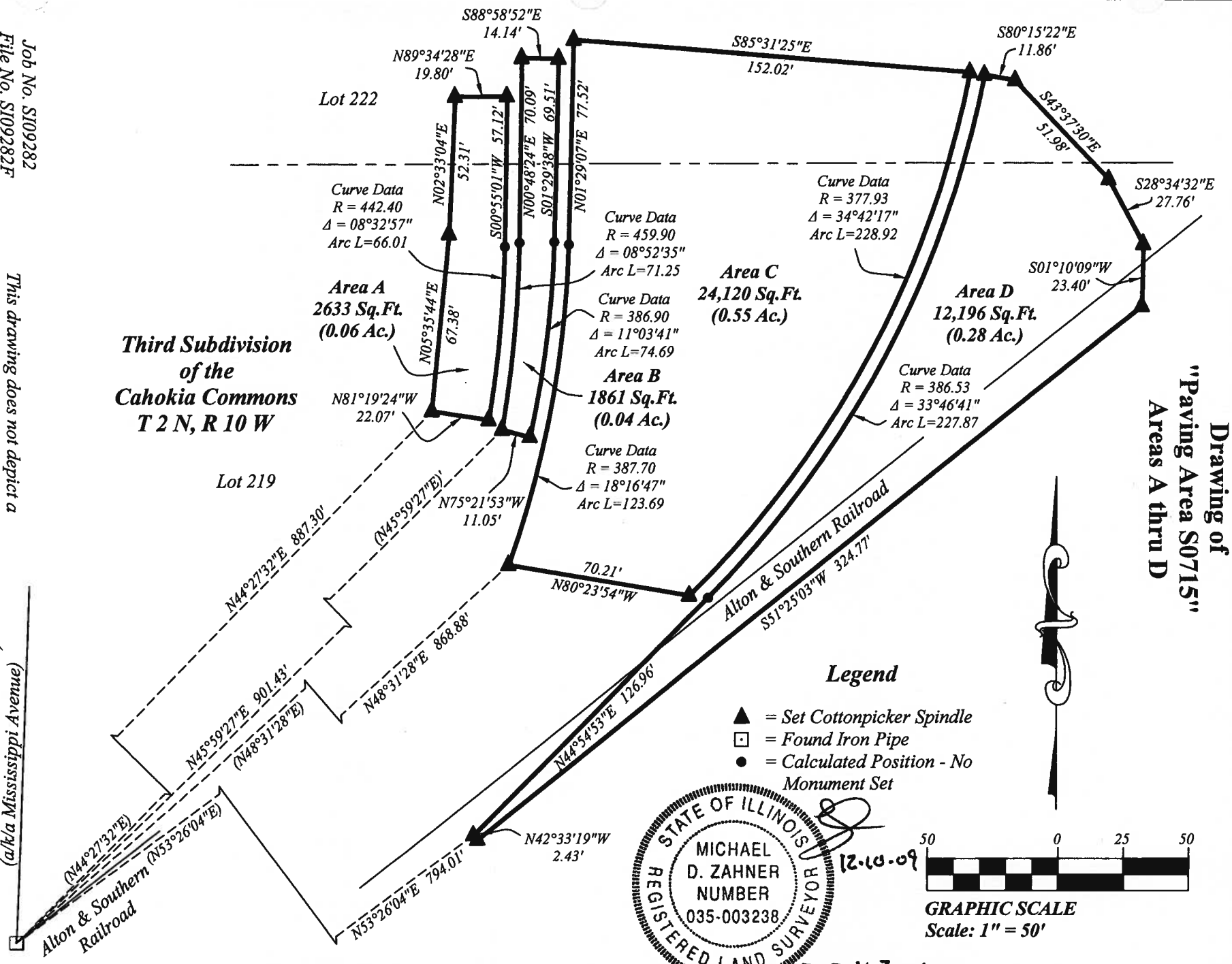
Commencing at an iron pipe at the intersection of the Northwest right-of-way line of the Alton & Southern Railroad with the East line of F.A. Route 14 (Illinois Route 3) (a/k/a Mississippi Avenue); Thence North 53°26'04" East a distance of 794.01 feet to a cottonpicker spindle, said cottonpicker spindle being the point of beginning of the tract

herein described; Thence North 44°54'53" East a distance of 126.96 feet to a point of curvature; Thence Northeasterly along the arc of a curve to the left having a radius of 386.53 feet and a central angle of 33°46'41" a distance of 227.87 feet (chord bearing and distance = North 28°01'32" East, 224.59 feet) to a cottonpicker spindle; Thence South 80°15'22" East a distance of 11.86 feet to a cottonpicker spindle; Thence South 43°37'30" East a distance of 51.98 feet to a cottonpicker spindle; Thence South 28°34'32" East a distance of 27.76 feet to a cottonpicker spindle; Thence South 01°10'09" West a distance of 23.40 feet to a cottonpicker spindle; Thence South 51°25'03" West a distance of 324.77 feet to a cottonpicker spindle; Thence North 42°33'19" West a distance of 2.43 feet to the point of beginning containing 12,196 square feet (0.28 acre).

Drawing of "Paving Area S0715" Areas A thru D

Job No. SI09282
File No. SI09282F
Date: 12-10-09
Drawn By: LH

This drawing does not depict a property boundary survey and is not intended for fee conveyance.



ATTACHMENT E

ENGINEERED BARRIER INSPECTION LOG SHEET

Maintenance Inspection Log
PCB Remediation Areas

INSPECTOR _____

Date of Inspection _____

Item No.	Checklist	Area						
		North Tank Farm	Spent Carbon Tank	Former PCB Warehouse	S0607	S0608 / CT-1	S0609	S0715
1	Are there bare spots?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
2	Is there cracking evident?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
3	Is there erosion evident?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
4	Is there settlement or subsidence evident?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
5	Is there any debris or obstruction?	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N

If Yes, describe below

MAINTENANCE / REPAIR REQUIREMENTS

Describe any items requiring work. Mark the location of the item on figures if necessary. Add other sheets if necessary.

Area	Item No.	Maintenance or Repair Required	Marked on Figure (Y or N)	Date of Request for Work	Date Maintenance / Repair Work Completed