November 9, 2020

Ms. Pamela J. Langston Scully, P.E.
Remedial Project Manager
United States Environmental Protection Agency, Region IV
Atlanta Federal Center
61 Forsyth St.
Atlanta, GA 30303-8960

RE: October 2020 Progress Report
Anniston PCB Site (Docket No. 1:02-cv-0749-KOB)
Anniston, Alabama

Dear Ms. Langston Scully:

Please find attached the October 2020 Progress Report for the Partial Consent Decree between Solutia Inc., Pharmacia LLC (collectively P/S) and the United States Environmental Protection Agency (EPA) entered by the United States District Court for the Northern District of Alabama (Court) on August 4, 2003 and the Consent Decree for Remedial Design/Remedial Action for Operable Unit No. 3 between P/S and the EPA entered by the Court on April 17, 2013. This report describes the work performed, unanticipated issues encountered, and analytical data received during the reporting period of October 1, 2020 through October 31, 2020. The report also describes upcoming developments anticipated for the months of November and December 2020.

If you should have any questions concerning this matter or need additional information, please call me at (256) 231-8404.

Sincerely,

E. Gayle Macolly
Manager, Remedial Projects
Solutia Inc.

Attachments

cc: Ms. Sonja Favors (ADEM)
Mr. Thomas Dahl

OCTOBER 2020 PROGRESS REPORT

ANNISTON PCB SITE

(DOCKET NO. 1:02-cv-0749-KOB)

ANNISTON, ALABAMA

USEPA I.D. No. ALD 004 019 048

Submitted For:

Solutia Inc. and Pharmacia LLC
702 Clydesdale Avenue
Anniston, Alabama 36201

November 9, 2020

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1.0 INTRODUCTION

1.1 2003 Partial Consent Decree

This monthly progress report has been prepared in accordance with the requirements of the 2003 Partial Consent Decree (2003 CD) between the United States Environmental Protection Agency (EPA), Solutia Inc. (Solutia), and Pharmacia LLC (Pharmacia) entered by the United States District Court for the Northern District of Alabama (the Court) on August 4, 2003 (Docket No. 1:02-cv-0749-KOB). The 2003 CD was issued under Sections 106, 107, and 113(g)(2) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. §§9606, 9697, §9613(g)(2). The 2003 CD provides for the performance of studies and response work by Solutia and Pharmacia at the Anniston PCB Site (Site) as defined by the 2003 CD. Solutia and Pharmacia, with Monsanto performing work on behalf of Pharmacia, are referred to as "P/S" in the subsequent sections of this report.

In accordance with Appendix A Section XIII (47), Appendix B Task 2, and Appendix G Section VI (2.5) of the 2003 CD, Section 2.0 of this report describes the work performed during the period of October 1, 2020 through October 31, 2020, including actions taken, unanticipated issues, if applicable, and analytical data received during the reporting period. Section 4.1 of this report also describes upcoming developments anticipated over the next two months for the work required by the 2003 CD, including scheduled dates of actions to be performed and planned resolutions of past or anticipated problems, if applicable.

1.2 2013 Operable Unit 3 (OU-3) Remedial Design/Remedial Action Consent Decree

The Consent Decree for the Remedial Design/Remedial Action for Operable Unit 3 (OU-3 RD/RA CD) between the EPA and P/S was entered by the Court on April 17, 2013 (Docket No. 1:02-cv-0749-KOB). The OU-3 RD/RA CD, which encompasses the Solutia plant and the adjacent closed South and West Landfills, provides for the implementation of the remedies selected for OU-3 as described in the Interim Record of Decision (IROD) issued by Region 4 of the EPA on September 29, 2011.

In accordance with Section X. Paragraph 31 of the OU-3 RD/RA CD, Section 3.0 of this report describes the work performed for the OU-3 RD/RA during the period of October 1, 2020 through

October 31, 2020, including actions taken, unanticipated issues, if applicable, and analytical data received during the reporting period. Section 4.2 of this report describes the upcoming developments anticipated over the next two months for the work required by the OU-3 RD/RA CD, including scheduled dates of actions to be performed and planned resolutions of past or anticipated problems, if applicable.

2.0 2003 CD WORK PERFORMED DURING REPORTING PERIOD

2.1 General 2003 CD Activities

2.1.1 Administrative Submittals

A 2003 CD submittal schedule for the Site that includes this reporting period's submittals and/or submittals awaiting approval or response is included as Table 1. This schedule includes the dates that documents were submitted to the EPA and the dates that approvals or comments were received from the EPA.

2.2 Operable Unit 1/Operable Unit 2 (OU-1/OU-2)

2.2.1 General

P/S and the EPA previously reached a preliminary agreement for the Remedial Design/Remedial Action (RD/RA) at OU-1/OU-2 of the Anniston PCB Site. The RD/RA Consent Decree is currently being reviewed by the EPA management and the Department of Justice.

2.2.2 Residential Removal Properties Program

The residential program consists of residential work associated with the 2003 CD. This includes the non-time critical (NTC) residential activities as well as time critical residential activities associated with the Administrative Order on Consent (AOC), effective October 5, 2001.

During this reporting period, P/S continued to work with the local municipalities and property owners to implement the approved NTC Removal Action Interim IC Program for Residential Properties (Interim IC Program). Table 2 provides a summary of the number of properties in each IC group.

2.2.2.1 Residential Removal Access

Access activity includes updating owner/tenant information, access request information, and/or EPA notification of non-compliance information. During this reporting period, P/S were granted access to one property to complete surface sampling in the footprint of a former structure in Zone C (Attachment A). Additionally, P/S requested access for removal activities at one property in Zone C (Attachment B).

Currently there are 13 residential properties in the Residential Removal Properties Program where access has not been granted. The properties are summarized in Table 3, and a description of each property's status is presented in Table 4.

2.2.2.2 Residential Removal Activities

During this reporting period, P/S performed surface sampling in the footprint of a former structure at 1207 Crawford Avenue and surface and depth sampling in the footprint of a former structure at 1209 Crawford Avenue. Residential properties sampled are summarized in Table 2. Validated sampling analytical data received during this reporting period are presented in Attachment C.

P/S continued to perform the required routine inspections of the Central Staging and Soil Management Area (CSSMA) and South Staging and Soil Management Area (SSSMA) during this reporting period. No adverse findings were noted during the inspections.

2.2.3 OU-1/OU-2 Non-Residential Program

There was no activity during this reporting period.

2.3 11th Street Ditch

P/S are scheduled to repair the few areas of cracking and spalling in the concrete identified during the September inspection during the month of November. The repairs will be completed in accordance with the Operation and Maintenance Plan.

P/S will perform the next quarterly routine inspections as described in the 11th Street Ditch Operations and Maintenance Plan during the month of December 2020.

2.4 Operable Unit 4 (OU-4)

Currently there is one residential property in the OU-4 Residential Removal Properties Program where access has not been granted. The property's status is presented in Table 5.

During this reporting period, P/S continued to provide construction support for the Dewatering Facility project at the Choccolocco Creek Waste Water Treatment Plant in accordance with the approved construction support work plan. This project is scheduled to be completed by May 2021.

2.5 Technical Assistance Plan Grant

The Technical Advisor, Mr. Bertrand Thomas, P.G., continues to review Site-related documents and convey information from these documents to the CAG and the community.

2.6 Community Advisory Group

There was no CAG meeting scheduled for October. The next CAG meeting is scheduled for November 10, 2020 and will be held via video teleconference.

3.0 OU-3 RD/RA CD WORK PERFORMED DURING REPORTING PERIOD

3.1 General OU-3 RD/RA CD Activities

3.1.1 Administrative Submittals

A CD submittal schedule for OU-3 that includes this reporting period's submittals and/or submittals awaiting approval or response is included as Table 6.

3.2 Remedial Action

P/S are currently preparing a revised Institutional Controls Implementation and Assurance Plan (ICIAP) that documents the final remedial components performed as part of the completed RA work. The revised ICIAP will include an executed Environmental Covenant as required by the IROD.

4.0 WORK SCHEDULED

4.1 2003 CD Work Activities

During the months of November and December 2020, the following work elements are anticipated:

- Obtain and/or process access for performing residential sampling and removal activities in OU-1/OU-2 according to the Supplemental Sampling and Analysis Plan (SSAP) and the Addendum to the NTC Removal Action Work Plans for the Site (as necessary);
- Perform surface, depth, indoor dust and/or crawl space sampling of residential properties in OU-1/OU-2 as access is provided (as necessary);
- Perform residential removal activities according to the associated work plans (as necessary);
- Perform CSSMA and SSSMA inspection and maintenance requirements in accordance with the approved CSSMA Operating and Closure Plan, the approved SSSMA Operating and Closure Plan, and the SSSMA Interim Operations and Maintenance Plan;
- Perform concrete repairs on the 11th Street Ditch;
- Perform 11th Street Ditch inspection and maintenance requirements in accordance with approved schedule;
- Provide construction support for the Quintard Mall redevelopment project (as necessary);
- Provide construction support for the Dewatering Facility project at the Choccolocco Creek Waste Water Treatment Plant (as necessary);
- Respond to the EPA's comments, as necessary, on deliverables submitted to the EPA for approval; and
- The CAG will hold a regularly scheduled meeting on November 10, 2020.

4.2 OU-3 RD/RA CD Work Activities

During the months of November and December 2020, the following work elements are anticipated:

- Prepare and submit a revised ICIAP.

TABLES

TABLE 1

PARTIAL CONSENT DECREE SUBMITTAL SCHEDULE
ANNISTON PCB SITE
Anniston, Alabama

Administrative Issues		
Reports		
Updated Interim Operations and Maintenance Plan (2012) - South Staging and Soil Management Area	Submitted to EPA ***Approval Pending***	May 2, 2012
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site	Submitted to EPA ***Comments Received*** ***Revision Submitted***	July 31, 2012 May 16, 2013 November 12, 2015
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 1	Submitted to EPA	August 3, 2016
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 2	Submitted to EPA	July 14, 2017
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 3	Submitted to EPA	June 4, 2018
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 4	Submitted to EPA	June 26, 2019
NTC Removal Action Completion Report for Residential Properties at the Anniston PCB Site, Addendum No. 5	Submitted to EPA ***Approval Pending***	April 24, 2020
South Staging and Soil Management Area, Interim Closure Report - Addendum No. 7	Submitted to EPA ***Approval Pending***	June 4, 2018
West 11th Street Sewer Line Repair Construction Completion Report - City of Anniston Water Works and Sewer Board	Submitted to EPA ***Approval Pending***	June 12, 2018
Snow Street Drainage Improvement Project Completion Report Closure Report - Addendum No. 1	Submitted to EPA ***Approval Pending***	July 10, 2019
Technical Memorandum Summarizing Results of Comparative Analysis of Alternatives, OU-4 Anniston PCB Site	Submitted to EPA ***Approval Pending***	July 13, 2020
OU-4 Sediment Stability Technical Memorandum	Submitted to EPA ***Approval Pending***	June 30, 2010
Former Holiday Inn Redevelopment Project Completion Report [(1)]	Submitted to EPA ***Approval Pending***	November 20, 2013
Miracle Field Construction Completion Report [(1)]	Submitted to EPA ***Approval Pending***	June 19, 2014
Anniston Regional Airport Fence Installation Project Completion Report [(1)]	Submitted to EPA ***Approval Pending***	July 23, 2014
Interstate 20 (I-20) Bridge System Over Snow Creek Remedial Measures Completion Report [(1)]	Submitted to EPA ***Approval Pending***	October 7, 2014
Colonial Pipeline Company Recoating Project Completion Report [(1)]	Submitted to EPA ***Approval Pending***	November 5, 2014
September 2020 Progress Report	Submitted to EPA	October 9, 2020
Work Plan		
Quintard Mall Redevelopment Construction Support Workplan	Submitted to EPA ***Approval Pending***	June 23, 2020

Notes:
[(1)] The approval is pending the completion of the Remedial Investigation/Feasibility Study process for OU-4.

TABLE 2

INTERIM IC GROUP COUNTS
ANNISTON PCB SITE
Anniston, Alabama

Area	IC Group 2[1]	IC Group 3[2]	IC Group 4[3]	Total
OU-1/2	326	100	50	**476**
OU-4	5	5	1	**11**
Total	**331**	**105**	**51**	**487**

[1)] IC Group 2 includes properties where residual PCB-containing soil may remain on the property but such presence has not been confirmed (e.g., PCBs beneath structures or driveways).

[2)] IC Group 3 includes properties where PCB levels in the surficial soil are less then 1 ppm, but are between 1 and 10 ppm at 12 inches or more below the existing ground surface. IC Group 3 properties may also include improvements (e.g., houses, driveways) where residual PCB-containing soil may remain on the property but such presence has not been confirmed.

[3)] IC Group 4 includes properties where PCB levels in the surficial soil are greater than 1 ppm and have not been remediated (due to access issues or unsuitable areas). IC Group 4 properties may also include improvements (e.g., houses or driveways) where residual PCB-containing soil may remain on the property but such presence has not been confirmed, and/or the property may contain PCBs between 1 and 10 ppm at 12 inches or more below the existing ground surface.

IC: Institutional Controls
PCBs: polychlorinated biphenyls
ppm: parts per million

TABLE 3

OU-1 RESIDENTIAL PROGRAM SUMMARY
ANNISTON PCB SITE

Anniston, Alabama

Residential Removal Action Program (Evaluation Areas 1-35) [1]	**October 2020**
No. of properties where access has been requested to surface sample	0
No. of properties where owners/tenants have been contacted for additional sampling and/or removal activities	1
No. of properties where total access has been granted to surface sample	1
No. of properties where access has been requested for removal action activities	0
No. of properties where total access has been granted for removal action activities	0
No. of properties surface sampled in the footprint of a former structure/unsuitable area	2
No. of properties where depth, dust, and/or crawlspace samples were collected	1
No. of properties where validated analytical results were received	2
No. of properties where removal actions have been completed	0
No. of properties where removal actions are in progress	0
Total no. of properties with PCB surface results < 1 ppm	**1231**
Total no. of properties with PCB surface results ≥ 1 ppm [2][3]	**11**
Total no. of removal action properties Unsuitable for Removal	**20**
Total no. of removal action properties where removals have been completed by Solutia (Additional Unsuitable Areas Remain)	**10**
Total no. of removal action properties completed by Solutia (as part of AOC and CD) [3][4]	**375**
Total no. of > 1 ppm PCBs removal action properties completed by EPA (confirmed)	**8**

Residential Removal Action Program (Special Use Properties - Evaluation Areas 1-35)	**October 2020**
No. of properties where access has been requested for removal action activities	0
No. of properties where total access has been granted for removal action activities	0
No. of properties where depth, dust, crawlspace, and/or demo samples were collected	0
No. of properties where validated analytical results were received	0
No. of properties where removal actions have been completed	0
No. of properties where removal actions are in progress	0
Total no. of properties with PCB surface results < 1 ppm in High Activity Areas	**24**
Total no. of removal action properties completed by Solutia (as part of AOC and CD)	**9**

Residential Removal Action Program (Lead Site AOC Zone A)	**October 2020**
No. of properties where access has been requested to surface sample	0
No. of properties where total access has been granted to surface sample	0
No. of properties where access has been requested for removal action activities	0
No. of properties where owners/tenants have been contacted for additional sampling and/or removal activities	0
No. of properties where total access has been granted for removal action activities	0
No. of properties surface sampled in the footprint of a former structure/unsuitable area	0
No. of properties where depth, dust and/or crawlspace samples were collected	0
No. of properties where validated analytical results were received	0
No. of properties transferred from the Foothills Community Partnership and/or EPA	0
No. of properties where removal actions have been completed	0
No. of properties where removal actions are in progress	0
Total no. of properties with PCB surface results < 1 ppm sampled by Solutia and/or EPA	**440**
Total no. of properties with PCB surface results ≥ 1 ppm and Lead <400 ppm	**1**
Total no. of Special Use properties with PCB surface results ≥ 1 ppm and Lead <400 ppm in High Activity Areas	**0**
Total no. of removal action properties completed by Solutia (as part of AOC and CD)	**81**
Total no. of removal action properties where removals have been completed by Solutia (Additional Unsuitable Areas Remain)	**2**
Total no. of removal action properties Unsuitable for Removal	**2**

TABLE 3

OU-1 RESIDENTIAL PROGRAM SUMMARY
ANNISTON PCB SITE

Anniston, Alabama

Residential Removal Action Program (Lead Site AOC Zone B)	**October 2020**
No. of properties where access has been requested to surface sample	0
No. of properties where total access has been granted to surface sample	0
No. of properties where access has been requested for removal action activities	0
No. of properties where owners/tenants have been contacted for additional sampling and/or removal activities	0
No. of properties where total access has been granted for removal action activities	0
No. of properties surface sampled in the footprint of a former structure/unsuitable area	0
No. of properties where depth, dust and/or crawlspace samples were collected	0
No. of properties where validated analytical results were received	0
No. of properties transferred from the Foothills Community Partnership and/or EPA	0
No. of properties where removal actions have been completed	0
No. of properties where removal actions are in progress	0
Total no. of properties with PCB surface results < 1 ppm sampled by Solutia and/or EPA	**525**
Total no. of properties with PCB surface results ≥ 1 ppm and Lead <400 ppm	**1**
Total no. of Special Use properties with PCB surface results ≥ 1 ppm and Lead <400 ppm in High Activity Areas	**0**
Total no. of removal action properties completed by Solutia (as part of AOC and CD)	**120**
Total no. of removal action properties Unsuitable for Removal	**3**

Notes:

(1) Evaluation Areas 1-34 also represents the Lead Site AOC Zones C and D.

(2) Includes properties surface sampled by EPA. Does not include completed removal properties or EPA Lead Site Appendix 6 properties.

(3) This total includes four properties where removals have previously been completed, but additional removals are required.

(4) This total includes 3 Appendix 6 properties within Evaluation Areas 1-35 where removals were completed by Solutia.

TABLE 4

PROPERTY STATUS FOR RESIDENTIAL PROPERTIES WITH GREATER THAN 1 PPM PCBs RESULTS FOR SURFACE COMPOSITE SAMPLES IN ZONES A - D
ANNISTON PCB SITE
Anniston, Alabama

ADDRESS	GIS PARCEL ID	EVALUATION AREA	EPA Zone	PROPERTY STATUS
918 McDaniel Avenue	2217	11	D	Non-Responsive
621 Pine Street [2]	2820	3	C	Non-Responsive
1407 Glen Addie Avenue [2]	765	24	C	Non-Responsive
509 W. 13th Street	1136	24	C	Non-Responsive
916 McDaniel Avenue	2254	11	D	Owner Declined Access During Removal Initiation
124 W. 18th Street	207123	-	A	Owner Declined Access During Removal Initiation
1627 W. 13th Street	1061	21	C	Owner Declined Removal Access
2106 W. 10th Street	2128	15	D	Owner Declined Removal Access
3002 Jefferson Street	3410	-	B	Owner Declined Removal Access
807 Bancroft Avenue	2443	34	D	Owner Declined Removal Access
716 Montrose Avenue [2]	2500	11	D	Owner Not Found
Duncan Avenue (11-22-01-01-04-2-77) [1]	973	21	C	Owner Not Found
1209 Crawford Avenue [2]	1280	19	C	Removal Access Requested

Notes:
[1] Portions of property are no longer unsuitable for removal.
[2] Property requires additional removal action.

TABLE 5

PROPERTY STATUS FOR RESIDENTIAL PROPERTIES WITH GREATER THAN 1 PPM PCBs AND LESS THAN 400 PPM LEAD RESULTS FOR SURFACE COMPOSITE SAMPLES IN OU-4
ANNISTON PCB SITE
Anniston, Alabama

ADDRESS	GIS PARCEL ID	PROPERTY STATUS
0 Howard Drive (07-06-14-0-000-004.00)	600117	Owner Declined Removal Access

TABLE 6

OU-3 CONSENT DECREE SUBMITTAL SCHEDULE
ANNISTON PCB SITE
Anniston, Alabama

Administrative Issues		
Reports		
OU-3 Construction Completion Report	Submitted to EPA	January 22, 2018
OU-3 Construction Completion Report Addendum	Submitted to EPA ***Approval Pending***	July 27, 2018
OU-3 Operations and Maintenance Plan for Remedial/Corrective Action Projects: Revision 1.0	Submitted to EPA ***Approval Pending***	August 7, 2018
OU-3 Seep Investigation Report	Submitted to EPA ***Approval Pending***	August 31, 2020
Work Plan		
Seep Investigation: Interim Results and Updated Work Plan	Submitted to EPA ***Approval Pending***	November 25, 2019

ATTACHMENT A

Residential Removal Properties Surface Sampling Access Update

RESIDENTIAL REMOVAL PROPERTIES SURFACE SAMPLING ACCESS UPDATE

Anniston PCB Site
Consent Decree

		Sampling Letter					
		Sent	Signed For	Returned	Access Granted?	EPA Notified	Days Out
EPA Zone: C							
1207 Crawford Ave							
1308: 11-22-01-01-04-4-35, Eval. Area: 19, EPA Zone: C							
34077 > Owner	Mark Montgomery {Mark Mongomery provided verbal access for surface sampling on 10/1/2020 per MCP.}	12/15/2005	8/27/2008	8/27/2008	☑		--

ATTACHMENT B

Residential Removal Properties Removal Sampling Access Update

OU-1/OU-2 RESIDENTIAL REMOVAL PROPERTIES REMOVAL SAMPLING ACCESS UPDATE

Anniston PCB Site
Consent Decree

	Sampling Letter					
	Sent	Signed For	Returned	Access Granted?	EPA Notified	Days Out

EPA Zone: C

1209 Crawford Ave

1280: 11-22-01-01-04-4-34, Eval. Area: 19, EPA Zone: C

31009 > Owner	Ella Young	10/29/2020		☐	4

ATTACHMENT C

OU-1/OU-2 Residential Removal Properties Analytical Results Update

RESIDENTIAL REMOVAL PROPERTIES ANALYTICAL RESULTS UPDATE

Anniston PCB Site
Consent Decree

Sample Control ID	Sample Type	Sample Date	Yard	Soil Depth (in)	Total PCBs (ppm)	Total Lead (ppm)	Lead TCLP (mg/L)

EPA Zone: C

1207 Crawford Ave

1308: 11-22-01-01-04-4-35, Eval. Area: 19, EPA Zone: C

Surface							
1308-3A	Composite	10/21/2008	Front	0 - 3	8.6	-	-
1308-3B	Composite	10/21/2008	Back	0 - 3	35	-	-
1308-3C	Composite	7/11/2018	Demo	0 - 3	5.82 J	170 J	< 0.2
1308-3C-X	Composite	7/11/2018	Demo	0 - 3	17.4 J	170 J	< 0.2
1308-3D	Composite	10/14/2020	Demo	0 - 3	0.539 J	77 J	-
1308-3D-X	Composite	10/14/2020	Demo	0 - 3	0.291 J	60 J	-
Depth							
1308-24A	Composite	2/19/2009	Front	12 - 24	3.02	-	-
1308-24B	Composite	2/19/2009	Back	12 - 24	0.5	-	-
1308-24-C	Composite	9/5/2018	Demo	12 - 24	0.336	-	-
1308-24-C-X	Composite	9/5/2018	Demo	12 - 24	0.24	-	-
Crawlspace							
1308-CS	Grab	2/19/2009	Crawl Sp.	-	3.6	-	-

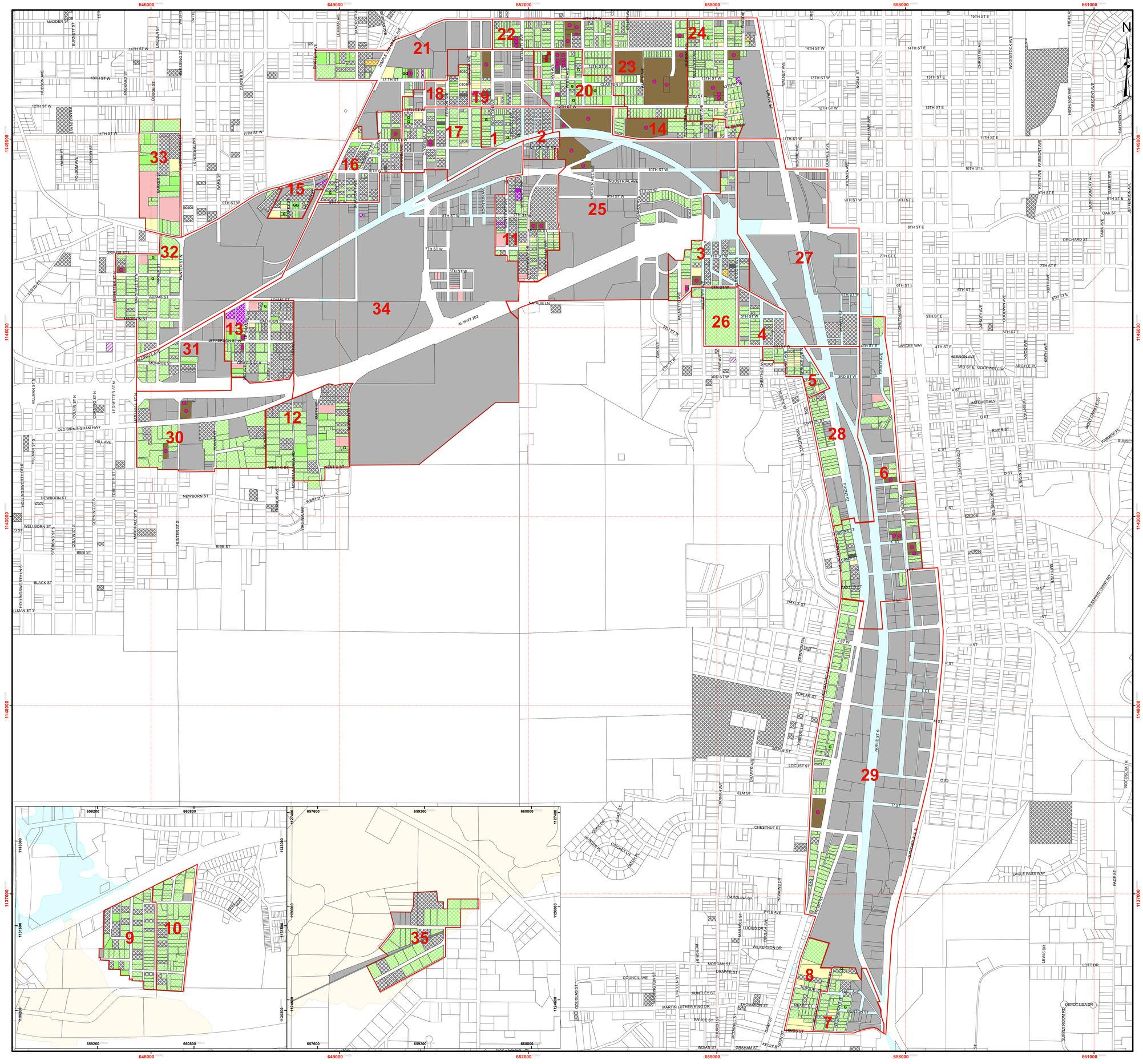
1209 Crawford Ave

1280: 11-22-01-01-04-4-34, Eval. Area: 19, EPA Zone: C

Surface							
1280-3A	Composite	9/11/2001	Front	0 - 3	-	120	-
1280-3B	Composite	9/11/2001	Back	0 - 3	-	320	-
1280-3C	Composite	10/14/2020	Demo	0 - 3	1.03	340 J	-
Depth							
1280-12A	Composite	9/11/2001	Front	3 - 12	1.14	-	-
1280-24B	Composite	12/6/2001	Back	12 - 24	0.268 J	-	-
Crawlspace							
1280-CS	Grab	2/27/2002	Crawl Sp.	-	20 J	-	-
Dust							
1280-DU	Grab	9/11/2001	House	-	< 0.5	-	-
Confirmatory							
1280-3A-CFS	Composite	10/29/2002	Front	0 - 3	< 0.084	-	-
1280-3A-CFS2	Composite	4/16/2003	Front	0 - 3	< 0.081	-	-
1280-3B-CFS	Composite	10/29/2002	Back	0 - 3	< 0.086	-	-
1280-3B-CFS2	Composite	4/16/2003	Back	0 - 3	< 0.082	-	-

Legend: CFS = Confirmatory Sample
DU = Dust Sample
J = Estimated Value
X = Duplicate Sample

FIGURES



Composite Map of Residential Sampling and Removals

Anniston PCB Site Consent Decree

LEGEND

Solutia Composite Samples (by maximum PCB result)
- < 1 ppm or BDL
- 1 - 10 ppm
- > 10 ppm

FCP Composite Samples (by maximum PCB result)
- < 1 ppm or BDL
- 1 - 10 ppm
- > 10 ppm

EPA Composite Samples (by maximum PCB result)
- < 1 ppm or BDL
- 1 - 10 ppm
- > 10 ppm

EPA Grab Samples (by maximum PCB result)
- G < 1 ppm or BDL
- G 1 - 10 ppm
- G > 10 ppm

- Special Use Property
- Sampled by Solutia and/or EPA with no high activity areas having PCB concentrations greater than or equal to 1 ppm
- HA > 1 Sampled Special Use Property with High Activity Area (HA) > 1 ppm
- X Sampling not required due to cap or cover
- Appendix 6 Properties
- EPA Completed Removal Response Properties where PCB results are greater than or equal to 1 ppm
- Solutia Completed Removal Response Properties
- Non-Residential Properties
- Residential Properties Unsuitable for Removal
- 4 Sampling Evaluation Area
- Parcels
- OU-4 100 Year Floodplain
- OU-1/OU-2 Downgradient Floodplain

NOTES

"PCB result" is defined as the sum of all aroclors for each sample. The maximum value of each parcel is shown in the case of duplicate analyses, multiple analyses, or both.

Precedence: Appendix 6, Removal Response, EPA, Solutia, or Foothills Community Partnership (FCP) Composite, then EPA Grab.

This map presents the maximum value. All data for a specific property may not be apparently visible.

The results shown are from samples validated prior to October 31, 2020.

Updates this month:
Parcel ID 1280: Results > 1, < 10 in the footprint of a former structure

SOURCES

Floodplain Revisions:
Arcadis U.S., Inc.
Property Parcels:
Calhoun County Tax Office
Railroad Lines
Digital Line Graph 1:100,000 scale (1981)

SCALE & PROJECTION

NAD 1983 State Plane Alabama East FIPS 0101 Feet

1,000 0 1,000 2,000 Feet

SCALE 1:6,377

Submitted for
Solutia Inc. / Pharmacia LLC

ANCHOR QEA

October 2020