

6127

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

RECEIVED
 Georgia EPD

SEP 25 2013

Response and Remediation Program

1. The information provided in this form is for:
 Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	12-181-23-000	Acreage	3.08	
4	Site or Facility Name	Former Cumberland Yarn Facility			
5	Site Street Address	1010 N. Hamilton Street			
6	Site City	Dalton	County	Whitfield	Zip 30720
7	Property Owner	Shaw Industries Group, Inc.			
8	Property Owner Mailing Address	616 E. Walnut Avenue			
9	Property Owner City	Dalton	State	Georgia	Zip 30722
10	Property Owner Telephone No.	(706) 275-1099			
11	Site Contact Person	Eddie Whorton	Title	Director-Corporate Risk	
12	Site Contact Company Name	Shaw Industries Group, Inc.			
13	Site Contact Mailing Address	2305 Abutment Road			
14	Site Contact City	Dalton	State	Georgia	Zip 30721
15	Site Contact Telephone No.	(706) 217-5044			
16	Facility Operator Contact Person	See No. 11	Title		
17	Facility Operator Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the legal representative of the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Joan B. Sasine

Attorney for Shaw Industries Group, Inc.

NAME (Please type or print)

TITLE

Joan B. Sasine
 SIGNATURE

9/23/13

DATE

PART II -- RELEASE INFORMATION

Page ____ of ____

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

Unknown.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Pre-1993. A HSRA notification was submitted to EPD in January, 1993.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Soil and groundwater sampling was performed by Geosyntec in April, 2013, as part of a real estate transaction.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

PART II -- RELEASE INFORMATION

(Continued)

Page _____ of _____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Residence

Address: N. Hamilton Street

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site). Unknown

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: _____

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

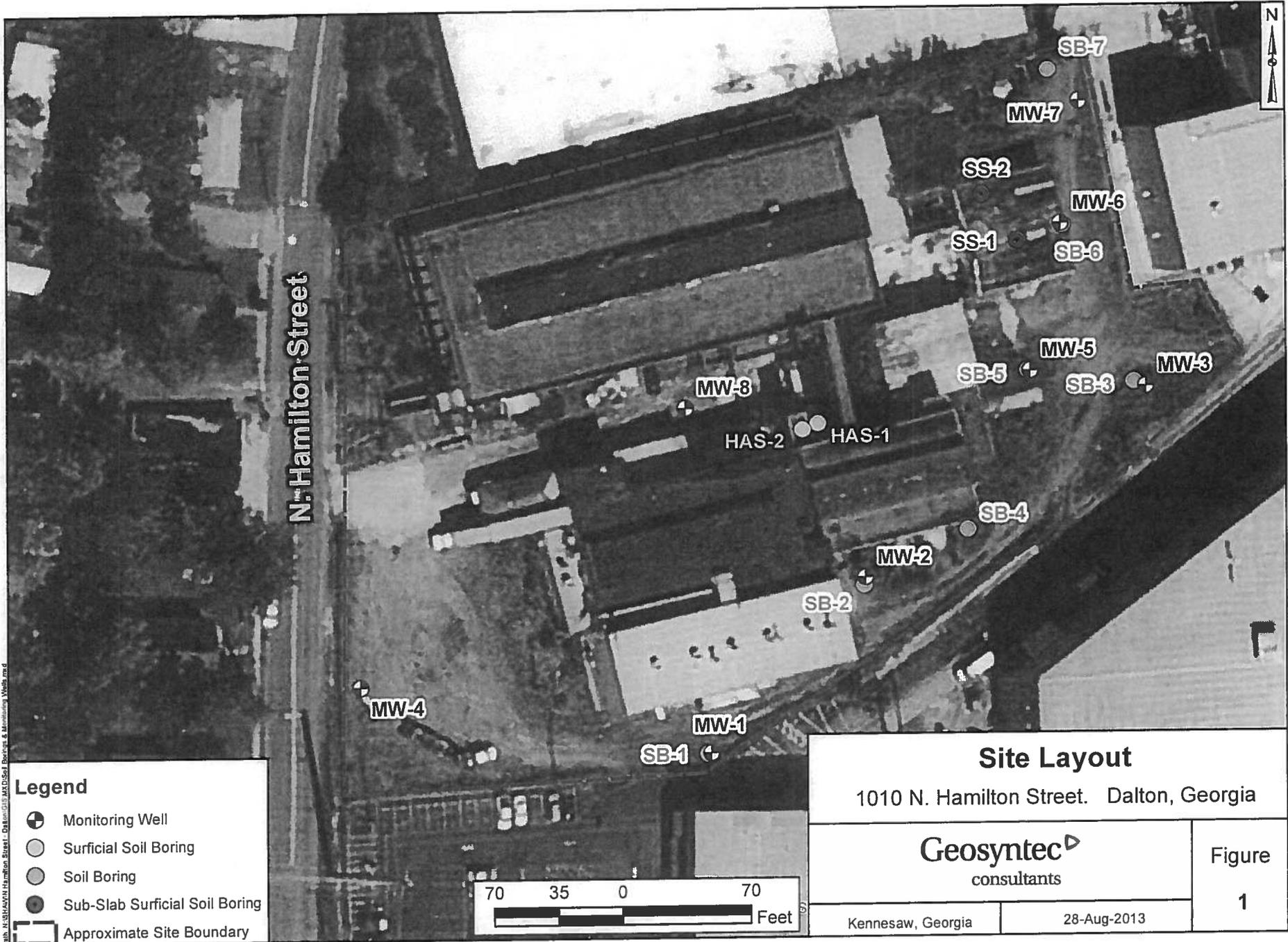
9.A. Site Summary

Groundwater testing performed in November, 1992 by Clayton Environmental Consultants, Inc. identified various contaminants (carbon disulfide, 1,1,1-trichloroethane, 1,1 dichloroethane, 1,1 dichloroethene, chloroform, carbon tetrachloride, benenze, toluene, xylenes, beryllium, chromium, trichloroethene, ethylbenzene, arsenic, barium, copper, lead, nickel, thallium and zinc). No constituents above the HSRA NC were identified in soil. A HSRA notification was submitted to EPD on January 11, 1993.

In May, 2001 EPD requested resampling of groundwater for metals. The test data indicated no metals in groundwater exceeding the MCL. In January, 2002 EPD issued a "no listing" letter.

In April, 2013 Geosyntec Consultants performed additional soil and groundwater sampling. See 9.B. Figure 1 – Site Layout Map. The NC for benzo(a)pyrene and lead were exceeded in three soil samples collected from 0-1 feet below ground surface. In addition to the constituents detected in groundwater in 1992, tetrachloroethene, vinyl chloride and Di-n-butyl phthalate were also identified in groundwater. See Exhibit A – test results.

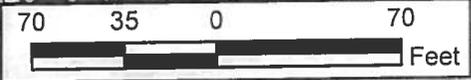
A Prospective Purchaser Corrective Action Plan ("PPCAP") was submitted on June 4, 2013 pursuant to the Georgia Hazardous Site Reuse & Redevelopment Act. The PPCAP was approved and the site was accepted into the Brownfield program on June 10, 2013 (see Exhibit B – letter from Madeleine Kellam).



Path: H:\SRM\2011 Hamilton Street - Dalton\GIS\MapDocs\Soil Boring & Monitoring Well.mxd

Legend

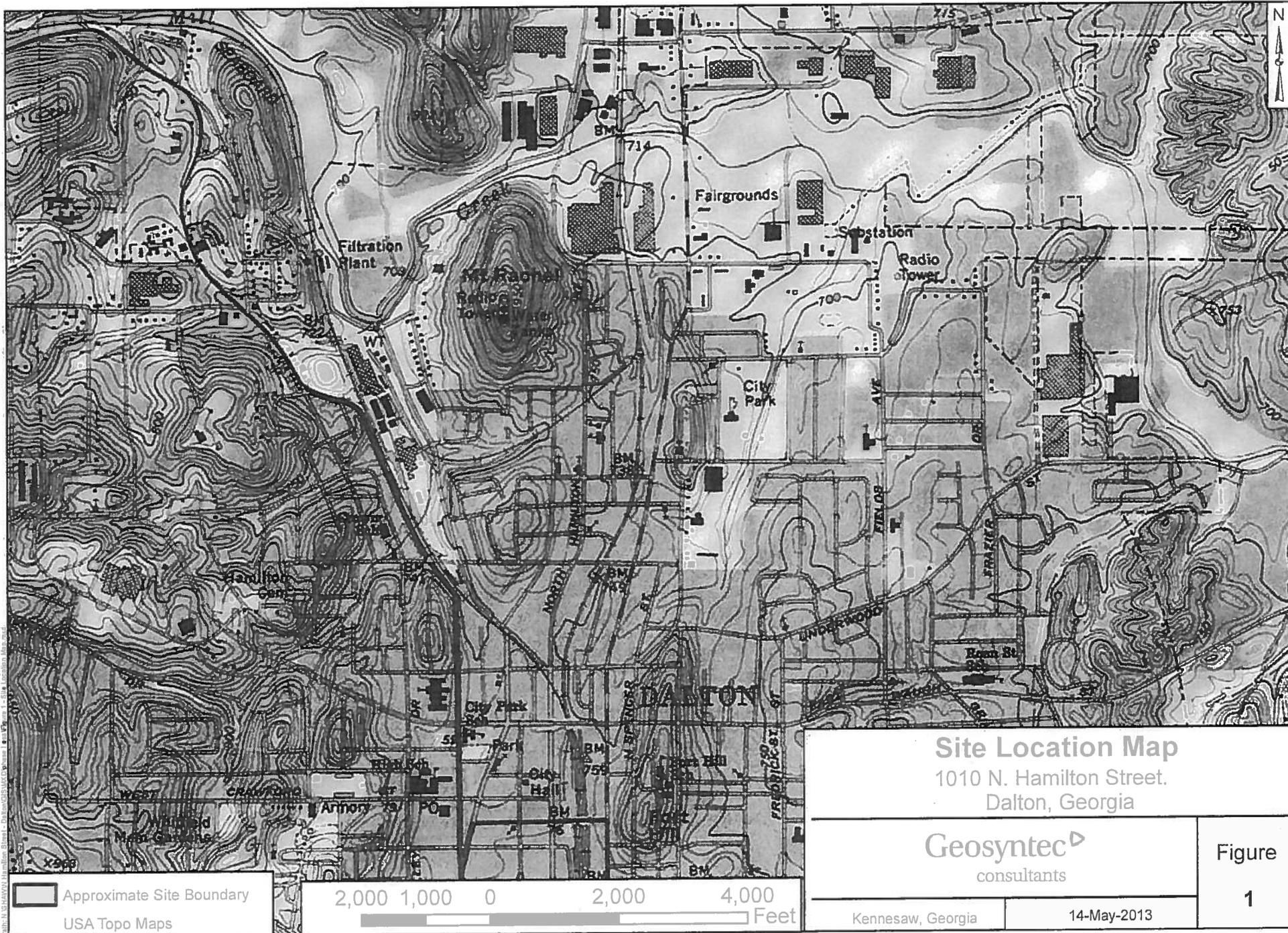
- ⊕ Monitoring Well
- Surficial Soil Boring
- Soil Boring
- Sub-Slab Surficial Soil Boring
- Approximate Site Boundary



Site Layout	
1010 N. Hamilton Street. Dalton, Georgia	
Geosyntec [®] consultants	
Kennesaw, Georgia	28-Aug-2013

Figure
1

9.B. FIGURE 1



10. SITE LOCATION MAP

Path: N:\HAYDON\Hamilton_Silver1 - Dalton\GCS\Map\Map10 - Site Location Map.mxd

EXHIBIT A

Table 4. Summary of Groundwater Results
1010 North Hamilton Road, Dalton, Georgia

Sample ID:		MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	TRIP BLANK	TRIP BLANK
Date Sampled:		4/26/2013	4/22/2013	4/22/2013	4/22/2013	4/26/2013	4/26/2013	4/25/2013	4/25/2013	4/25/2013	4/26/2013
Matrix:	Unit	Groundwater Criteria	Groundwater	Trip Blank	Trip Blank						
Volatile Organic Compounds (Method 8260B)											
Acetone	ug/l		ND (10)								
Acrolein	ug/l		ND (6.9) *	ND (6.9)	ND (6.9)	ND (6.9)	ND (6.9) *				
Acrylonitrile	ug/l		ND (2.0)								
Benzene	ug/l		ND (0.21)								
Bromobenzene	ug/l		ND (0.22)								
Bromochloromethane	ug/l		ND (0.23)								
Bromodichloromethane	ug/l		ND (0.20)								
Bromoform	ug/l		ND (0.34)								
n-Butylbenzene	ug/l		ND (0.20)								
sec-Butylbenzene	ug/l		ND (0.21)								
tert-Butylbenzene	ug/l		ND (0.29)								
Chlorobenzene	ug/l		ND (0.20)								
Chloroethane	ug/l		ND (0.50)								
Chloroform	ug/l	100	ND (0.26)	0.93 J	ND (0.26)	1.7	ND (0.26) 0.69 J				
o-Chlorotoluene	ug/l		ND (0.21)								
p-Chlorotoluene	ug/l		ND (0.20)								
2-Chloroethyl vinyl ether	ug/l		ND (1.3)								
Carbon disulfide	ug/l		ND (0.49)								
Carbon tetrachloride	ug/l	5	ND (0.31)	0.90 J	1.6	ND (0.31)	ND (0.31)	ND (0.31)	ND (0.31)	16.3	ND (0.31)
1,1-Dichloroethane	ug/l	4000	5.5	15.4	ND (0.21)	ND (0.21)	1.4	ND (0.21)	ND (0.21)	ND (0.21)	ND (0.21)
1,1-Dichloroethylene	ug/l	7	72.4	92.9	ND (0.20)	ND (0.20)	1.3	ND (0.20)	ND (0.20)	ND (0.20)	ND (0.20)
1,1-Dichloropropane	ug/l		ND (0.25)								
1,2-Dibromo-3-chloropropane	ug/l		ND (0.71)								
1,2-Dibromoethane	ug/l		ND (0.30)								
1,2-Dichloroethane	ug/l		ND (0.22)								
1,2-Dichloropropane	ug/l		ND (0.26)								
1,3-Dichloropropane	ug/l		ND (0.27)								
2,2-Dichloropropane	ug/l		ND (0.25)								
Dibromochloromethane	ug/l		ND (0.20)								
Dichlorodifluoromethane	ug/l		ND (0.50) *	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50) *				
cis-1,2-Dichloroethylene	ug/l		ND (0.24)								

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Sample ID:		MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	TRIP BLANK	TRIP BLANK
Date Sampled:		4/26/2013	4/22/2013	4/22/2013	4/22/2013	4/26/2013	4/26/2013	4/25/2013	4/25/2013	4/25/2013	4/26/2013
Matrix:	Unit	Groundwater	Trip Blank	Trip Blank							
	Groundwater Criteria										
cis-1,3-Dichloropropene	ug/l	ND (0.22)	ND (0.22)	ND (0.22)							
m-Dichlorobenzene	ug/l	ND (0.25)	ND (0.25)	ND (0.25)							
o-Dichlorobenzene	ug/l	ND (0.22)	ND (0.22)	ND (0.22)							
p-Dichlorobenzene	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
trans-1,2-Dichloroethylene	ug/l	ND (0.23)	ND (0.23)	ND (0.23)							
trans-1,3-Dichloropropene	ug/l	ND (0.21)	ND (0.21)	ND (0.21)							
Ethylbenzene	ug/l	ND (0.29)	ND (0.29)	ND (0.29)							
2-Hexanone	ug/l	ND (2.0)	ND (2.0)	ND (2.0)							
Hexachlorobutadiene	ug/l	ND (0.50)	ND (0.50)	ND (0.50)							
Isopropylbenzene	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
p-Isopropyltoluene	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
4-Methyl-2-pentanone	ug/l	ND (2.3)	ND (2.3)	ND (2.3)							
Methyl bromide	ug/l	ND (0.79)	ND (0.79)	ND (0.79)							
Methyl chloride	ug/l	ND (0.50)	ND (0.50)	ND (0.50)							
Methylene bromide	ug/l	ND (0.34)	ND (0.34)	ND (0.34)							
Methylene chloride	ug/l	ND (2.0)	ND (2.0)	ND (2.0)							
Methyl ethyl ketone	ug/l	ND (3.1)	ND (3.1)	ND (3.1)							
Methyl Tert Butyl Ether	ug/l	NA	ND (0.21)	ND (0.21)	ND (0.21)	0.44 J	ND (0.21)	ND (0.21)	ND (0.21)	ND (0.21)	ND (0.21)
Naphthalene	ug/l	ND (1.0)	ND (1.0)	ND (1.0)							
n-Propylbenzene	ug/l	ND (0.23)	ND (0.23)	ND (0.23)							
Styrene	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
1,1,1,2-Tetrachloroethane	ug/l	ND (0.23)	ND (0.23)	ND (0.23)							
1,1,1-Trichloroethane	ug/l	200	6.6	ND (0.20)	ND (0.20)	ND (0.20)					
1,1,2,2-Tetrachloroethane	ug/l	ND (0.24)	ND (0.24)	ND (0.24)							
1,1,2-Trichloroethane	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
1,2,3-Trichlorobenzene	ug/l	ND (0.50)	ND (0.50)	ND (0.50)							
1,2,3-Trichloropropane	ug/l	ND (0.56)	ND (0.56)	ND (0.56)							
1,2,4-Trichlorobenzene	ug/l	ND (0.50)	ND (0.50)	ND (0.50)							
1,2,4-Trimethylbenzene	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
1,3,5-Trimethylbenzene	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
Tetrachloroethylene	ug/l	5	ND (0.32)	ND (0.32)	2.2	ND (0.32)	ND (0.32)	ND (0.32)	ND (0.32)	ND (0.32)	ND (0.32)
Toluene	ug/l	ND (0.20)	ND (0.20)	ND (0.20)							
Trichloroethylene	ug/l	ND (0.31)	ND (0.31)	ND (0.31)							

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Date Sampled:		4/26/2013	4/22/2013	4/22/2013	4/22/2013	4/26/2013	4/26/2013	4/25/2013	4/25/2013	4/25/2013	4/26/2013	
Matrix:	Unit	Groundwater Criteria	Groundwater	Trip Blank	Trip Blank							
Trichlorofluoromethane	ug/l		ND (0.50)	ND (0.50)	ND (0.50)							
Vinyl chloride	ug/l	2	1.8	0.91 J	ND (0.44)	ND (0.44)	ND (0.44)					
Vinyl Acetate	ug/l		ND (3.1)	ND (3.1)	ND (3.1)							
m,p-Xylene	ug/l		ND (0.30)	ND (0.30)	ND (0.30)							
o-Xylene	ug/l		ND (0.20)	ND (0.20)	ND (0.20)							
Semi-volatile Organic Compounds (Method 8270D)												
Benzoic Acid	ug/l		ND (9.5)	ND (9.8)	ND (9.7)	ND (9.6)	ND (9.5)	ND (9.5)	ND (9.6)	ND (9.6)	-	-
2-Chlorophenol	ug/l		ND (0.67)	ND (0.69)	ND (0.69)	ND (0.68)	ND (0.67)	ND (0.67)	ND (0.68)	ND (0.68)	-	-
4-Chloro-3-methyl phenol	ug/l		ND (0.77)	ND (0.79)	ND (0.78)	ND (0.78)	ND (0.77)	ND (0.77)	ND (0.78)	ND (0.78)	-	-
2,4-Dichlorophenol	ug/l		ND (0.67)	ND (0.69)	ND (0.68)	ND (0.67)	-	-				
2,4-Dimethylphenol	ug/l		ND (0.73)	ND (0.75)	ND (0.74)	ND (0.74)	ND (0.73)	ND (0.73)	ND (0.74)	ND (0.74)	-	-
2,4-Dinitrophenol	ug/l		ND (5.0)	ND (5.1)	ND (5.0)	-	-					
4,6-Dinitro-o-cresol	ug/l		ND (1.4)	-	-							
2-Methylphenol	ug/l		ND (0.69)	ND (0.71)	ND (0.70)	ND (0.69)	-	-				
3&4-Methylphenol	ug/l		ND (1.3)	ND (1.4)	ND (1.3)	-	-					
2-Nitrophenol	ug/l		ND (0.64)	ND (0.66)	ND (0.66)	ND (0.65)	ND (0.64)	ND (0.64)	ND (0.65)	ND (0.65)	-	-
4-Nitrophenol	ug/l		ND (4.8)	ND (4.9)	ND (4.9)	ND (4.8)	-	-				
Pentachlorophenol	ug/l		ND (4.8)	ND (4.9)	ND (4.9)	ND (4.8)	-	-				
Phenol	ug/l		ND (0.52)	ND (0.54)	ND (0.53)	ND (0.53)	ND (0.52)	ND (0.52)	ND (0.53)	ND (0.53)	-	-
2,4,5-Trichlorophenol	ug/l		ND (0.85)	ND (0.88)	ND (0.87)	ND (0.86)	ND (0.85)	ND (0.85)	ND (0.86)	ND (0.86)	-	-
2,4,6-Trichlorophenol	ug/l		ND (0.74)	ND (0.76)	ND (0.76)	ND (0.75)	ND (0.74)	ND (0.74)	ND (0.75)	ND (0.75)	-	-
Acenaphthene	ug/l		ND (0.67)	ND (0.69)	ND (0.68)	ND (0.67)	-	-				
Acenaphthylene	ug/l		ND (0.66)	ND (0.68)	ND (0.67)	ND (0.67)	ND (0.66)	ND (0.66)	ND (0.67)	ND (0.67)	-	-
Aniline	ug/l		ND (0.74)	ND (0.76)	ND (0.76)	ND (0.75)	ND (0.74)	ND (0.74)	ND (0.75)	ND (0.75)	-	-
Anthracene	ug/l		ND (0.71)	ND (0.73)	ND (0.73)	ND (0.72)	ND (0.71)	ND (0.71)	ND (0.72)	ND (0.72)	-	-
Benzidine	ug/l		ND (4.8)	ND (4.9)	ND (4.9)	ND (4.8)	-	-				
Benzo(a)anthracene	ug/l		ND (0.52)	ND (0.54)	ND (0.53)	ND (0.52)	-	-				
Benzo(a)pyrene	ug/l		ND (0.54)	ND (0.56)	ND (0.55)	ND (0.55)	ND (0.54)	ND (0.54)	ND (0.55)	ND (0.55)	-	-
Benzo(b)fluoranthene	ug/l		ND (0.72)	ND (0.74)	ND (0.73)	ND (0.73)	ND (0.72)	ND (0.72)	ND (0.73)	ND (0.73)	-	-
Benzo(g,h,i)perylene	ug/l		ND (0.63)	ND (0.65)	ND (0.64)	ND (0.64)	ND (0.63)	ND (0.63)	ND (0.64)	ND (0.64)	-	-
Benzo(k)fluoranthene	ug/l		ND (0.64)	ND (0.65)	ND (0.65)	ND (0.64)	-	-				
4-Bromophenyl phenyl ether	ug/l		ND (0.75)	ND (0.77)	ND (0.77)	ND (0.76)	ND (0.75)	ND (0.75)	ND (0.76)	ND (0.76)	-	-
Butyl benzyl phthalate	ug/l		ND (0.68)	ND (0.70)	ND (0.69)	ND (0.68)	-	-				

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1010 North Hamilton Road, Dalton, Georgia

Sample ID:		MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	TRIP BLANK	TRIP BLANK	
Date Sampled:		4/26/2013	4/22/2013	4/22/2013	4/22/2013	4/26/2013	4/26/2013	4/25/2013	4/25/2013	4/25/2013	4/26/2013	
Matrix:	Unit	Groundwater Criteria	Groundwater	Trip Blank	Trip Blank							
Benzyl Alcohol	ug/l		ND (0.95)	ND (0.98)	ND (0.97)	ND (0.96)	ND (0.95)	ND (0.95)	ND (0.96)	ND (0.96)	-	-
2-Chloronaphthalene	ug/l		ND (0.69)	ND (0.71)	ND (0.71)	ND (0.70)	ND (0.69)	ND (0.69)	ND (0.70)	ND (0.70)	-	-
4-Chloroaniline	ug/l		ND (0.65)	ND (0.67)	ND (0.67)	ND (0.66)	ND (0.65)	ND (0.65)	ND (0.66)	ND (0.66)	-	-
Carbazole	ug/l		ND (0.50)	ND (0.51)	ND (0.51)	ND (0.50)	-	-				
Chrysene	ug/l		ND (0.56)	ND (0.57)	ND (0.57)	ND (0.56)	-	-				
bis(2-Chloroethoxy)methane	ug/l		ND (0.66)	ND (0.68)	ND (0.67)	ND (0.67)	ND (0.66)	ND (0.66)	ND (0.67)	ND (0.67)	-	-
bis(2-Chloroethyl)ether	ug/l		ND (0.68)	ND (0.70)	ND (0.70)	ND (0.69)	ND (0.68)	ND (0.68)	ND (0.69)	ND (0.69)	-	-
bis(2-Chloroisopropyl)ether	ug/l		ND (0.75)	ND (0.77)	ND (0.77)	ND (0.76)	ND (0.75)	ND (0.75)	ND (0.76)	ND (0.76)	-	-
4-Chlorophenyl phenyl ether	ug/l		ND (0.83)	ND (0.85)	ND (0.85)	ND (0.84)	ND (0.83)	ND (0.83)	ND (0.84)	ND (0.84)	-	-
1,2-Dichlorobenzene	ug/l		ND (0.65)	ND (0.67)	ND (0.66)	ND (0.65)	-	-				
1,2-Diphenylhydrazine	ug/l		ND (0.61)	ND (0.63)	ND (0.62)	ND (0.62)	ND (0.61)	ND (0.61)	ND (0.62)	ND (0.62)	-	-
1,3-Dichlorobenzene	ug/l		ND (0.74)	ND (0.76)	ND (0.75)	ND (0.75)	ND (0.74)	ND (0.74)	ND (0.75)	ND (0.75)	-	-
1,4-Dichlorobenzene	ug/l		ND (0.66)	ND (0.68)	ND (0.67)	ND (0.67)	ND (0.66)	ND (0.66)	ND (0.67)	ND (0.67)	-	-
2,4-Dinitrotoluene	ug/l		ND (0.65)	ND (0.67)	ND (0.67)	ND (0.66)	ND (0.65)	ND (0.65)	ND (0.66)	ND (0.66)	-	-
2,6-Dinitrotoluene	ug/l		ND (0.77)	ND (0.79)	ND (0.78)	ND (0.77)	-	-				
3,3'-Dichlorobenzidine	ug/l		ND (0.70)	ND (0.72)	ND (0.71)	ND (0.71)	ND (0.70)	ND (0.70)	ND (0.71)	ND (0.71)	-	-
Dibenzo(a,h)anthracene	ug/l		ND (0.56)	ND (0.57)	ND (0.57)	ND (0.56)	-	-				
Dibenzofuran	ug/l		ND (0.71)	ND (0.73)	ND (0.72)	ND (0.72)	ND (0.71)	ND (0.71)	ND (0.72)	ND (0.72)	-	-
Di-n-butyl phthalate	ug/l	4000	ND (0.95)	1.1 J	1.7 J	ND (0.96)	ND (0.95)	ND (0.95)	ND (0.96)	ND (0.96)	-	-
Di-n-octyl phthalate	ug/l		ND (0.95)	ND (0.98)	ND (0.97)	ND (0.96)	ND (0.95)	ND (0.95)	ND (0.96)	ND (0.96)	-	-
Diethyl phthalate	ug/l		ND (0.95)	ND (0.98)	ND (0.97)	ND (0.96)	ND (0.95)	ND (0.95)	ND (0.96)	ND (0.96)	-	-
Dimethyl phthalate	ug/l		ND (0.77)	ND (0.79)	ND (0.78)	ND (0.77)	-	-				
bis(2-Ethylhexyl)phthalate	ug/l		ND (1.1)	-	-							
Fluoranthene	ug/l		ND (0.56)	ND (0.58)	ND (0.57)	ND (0.56)	-	-				
Fluorene	ug/l		ND (0.73)	ND (0.75)	ND (0.74)	ND (0.73)	-	-				
Hexachlorobenzene	ug/l		ND (0.65)	ND (0.67)	ND (0.67)	ND (0.66)	ND (0.65)	ND (0.65)	ND (0.66)	ND (0.66)	-	-
Hexachlorobutadiene	ug/l		ND (0.91)	ND (0.94)	ND (0.93)	ND (0.92)	ND (0.91)	ND (0.91)	ND (0.92)	ND (0.92)	-	-
Hexachlorocyclopentadiene	ug/l		ND (0.76)	ND (0.78)	ND (0.77)	ND (0.76)	-	-				
Hexachloroethane	ug/l		ND (0.71)	ND (0.73)	ND (0.72)	ND (0.71)	-	-				
Indeno(1,2,3-cd)pyrene	ug/l		ND (0.55)	ND (0.56)	ND (0.56)	ND (0.55)	-	-				
Isophorone	ug/l		ND (0.61)	ND (0.63)	ND (0.62)	ND (0.61)	-	-				
1-Methylnaphthalene	ug/l		ND (0.67)	ND (0.69)	ND (0.68)	ND (0.68)	ND (0.67)	ND (0.67)	ND (0.68)	ND (0.68)	-	-
2-Methylnaphthalene	ug/l		ND (0.66)	ND (0.67)	ND (0.67)	ND (0.66)	-	-				

Table 4. Summary of Groundwater Results
1010 North Hamilton Road, Dalton, Georgia

Sample ID:		MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	TRIP BLANK	TRIP BLANK	
Date Sampled:		4/26/2013	4/22/2013	4/22/2013	4/22/2013	4/26/2013	4/26/2013	4/25/2013	4/25/2013	4/25/2013	4/26/2013	
Matrix:	Unit	Groundwater Criteria	Groundwater	Trip Blank	Trip Blank							
2-Nitroaniline	ug/l		ND (0.72)	ND (0.74)	ND (0.73)	ND (0.72)	-	-				
3-Nitroaniline	ug/l		ND (0.62)	ND (0.64)	ND (0.63)	ND (0.62)	-	-				
4-Nitroaniline	ug/l		ND (0.92)	ND (0.95)	ND (0.94)	ND (0.93)	ND (0.92)	ND (0.92)	ND (0.93)	ND (0.93)	-	-
Naphthalene	ug/l		ND (0.61)	ND (0.62)	ND (0.62)	ND (0.61)	-	-				
Nitrobenzene	ug/l		ND (0.69)	ND (0.71)	ND (0.70)	ND (0.69)	-	-				
N-Nitrosodimethylamine	ug/l		ND (0.60)	ND (0.61)	ND (0.61)	ND (0.60)	-	-				
N-Nitroso-di-n-propylamine	ug/l		ND (0.81)	ND (0.83)	ND (0.82)	ND (0.82)	ND (0.81)	ND (0.81)	ND (0.82)	ND (0.82)	-	-
N-Nitrosodiphenylamine	ug/l		ND (0.95)	ND (0.98)	ND (0.97)	ND (0.96)	ND (0.95)	ND (0.95)	ND (0.96)	ND (0.96)	-	-
Phenanthrene	ug/l		ND (0.67)	ND (0.69)	ND (0.68)	ND (0.68)	ND (0.67)	ND (0.67)	ND (0.68)	ND (0.68)	-	-
Pyrene	ug/l		ND (0.65)	ND (0.67)	ND (0.66)	ND (0.65)	-	-				
Pyridine	ug/l		ND (1.9)	ND (2.0)	ND (1.9)	-	-					
1,2,4-Trichlorobenzene	ug/l		ND (0.58)	ND (0.60)	ND (0.59)	ND (0.58)	-	-				
Metals (Method 6010C)												
Arsenic	ug/l		<10	<10	<10	<10	<10	<10	<10	<10	-	-
Barium	ug/l		<200	<200	<200	<200	<200	<200	<200	<200	-	-
Cadmium	ug/l		<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	-	-
Chromium	ug/l		<10	<10	<10	<10	<10	<10	<10	<10	-	-
Lead	ug/l		<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	-	-
Mercury ^b	ug/l		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	-	-
Selenium	ug/l		<10	<10	<10	<10	<10	<10	<10	<10	-	-
Silver	ug/l		<10	<10	<10	<10	<10	<10	<10	<10	-	-

Notes:

- 1.) Concentrations shown in parenthesis are laboratory method detection limits.
- 2.)^a: Associated BS recovery outside control limits.
- 3.)^b: Mercury was analyzed using Method 7470A..
- 4.)^c: Detected concentration is below the reporting limit and thus indicates an estimated value.
- 5.) Groundwater criteria are provided only for detected constituents.
- 6.) NA: Not available
- 7.) Detected constituents are shown in bold. Concentrations exceeding the groundwater criteria are highlighted.

DRAFT Table X. Summary of Soil Results
1010 North Hamilton Road, Dalton, Georgia

Sample ID:		HAS-1 (0-1)	HAS-2 (0-1)	SS-1 (0-1)	SS-2 (0-1)	SB-1 (0-1)	SB-1 (2-3)	SB-2 (0-1)	SB-2 (4-5)	SB-3 (0-1)	SB-3 (4-5)	SB-4 (0-1)	SB-4 (4-5)	SB-5 (0-1)	SB-5 (2-3)	SB-6 (0-1)	SB-7 (0-1)	SB-7 (2-3)	
Date Sampled:		4/24/2013	4/24/2013	4/24/2013	4/24/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	
Unit	Notification Concentration	Hand auger soil	Hand auger soil	Sub-slab soil	Sub-slab soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Volatile Organic Compounds (Method 8260B)																			
Acetone	ug/kg	2,740	ND (16)	ND (19)	ND (21)	ND (19)	ND (23)	ND (21)	ND (18)	ND (25)	ND (23)	ND (22)	ND (24)	25.5 J	ND (26)	ND (22)	ND (24)	ND (20)	ND (21)
Acrolein	ug/kg		ND (7.0)	ND (8.3)	ND (8.9)	ND (8.3)	ND (9.8)	ND (9.0)	ND (7.9)	ND (11)	ND (9.8)	ND (9.7)	ND (10)	ND (9.4)	ND (11)	ND (9.3)	ND (10)	ND (8.6)	ND (9.3)
Acrylonitrile	ug/kg		ND (8.1)	ND (9.6)	ND (10)	ND (9.6)	ND (11)	ND (10)	ND (9.1)	ND (13)	ND (11)	ND (11)	ND (12)	ND (11)	ND (13)	ND (11)	ND (12)	ND (9.9)	ND (11)
Benzene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Bromobenzene	ug/kg		ND (0.87)	ND (1.0)	ND (1.1)	ND (1.0)	ND (1.2)	ND (1.1)	ND (0.99)	ND (1.4)	ND (1.2)	ND (1.2)	ND (1.3)	ND (1.2)	ND (1.4)	ND (1.2)	ND (1.3)	ND (1.1)	ND (1.2)
Bromochloromethane	ug/kg		ND (1.1)	ND (1.3)	ND (1.4)	ND (1.3)	ND (1.6)	ND (1.5)	ND (1.3)	ND (1.8)	ND (1.6)	ND (1.6)	ND (1.7)	ND (1.5)	ND (1.8)	ND (1.5)	ND (1.7)	ND (1.4)	ND (1.5)
Bromodichloromethane	ug/kg		ND (1.1)	ND (1.3)	ND (1.5)	ND (1.3)	ND (1.6)	ND (1.5)	ND (1.3)	ND (1.8)	ND (1.6)	ND (1.6)	ND (1.7)	ND (1.5)	ND (1.8)	ND (1.5)	ND (1.7)	ND (1.4)	ND (1.5)
Bromoform	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
n-Butylbenzene	ug/kg		ND (1.0)	ND (1.2)	ND (1.3)	ND (1.2)	ND (1.5)	ND (1.3)	ND (1.2)	ND (1.6)	ND (1.5)	ND (1.4)	ND (1.5)	ND (1.4)	ND (1.7)	ND (1.4)	ND (1.6)	ND (1.3)	ND (1.4)
sec-Butylbenzene	ug/kg		ND (0.98)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.4)	ND (1.3)	ND (1.1)	ND (1.5)	ND (1.4)	ND (1.4)	ND (1.4)	ND (1.3)	ND (1.6)	ND (1.3)	ND (1.5)	ND (1.2)	ND (1.3)
tert-Butylbenzene	ug/kg		ND (0.96)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.2)	ND (1.1)	ND (1.5)	ND (1.3)	ND (1.3)	ND (1.4)	ND (1.3)	ND (1.6)	ND (1.3)	ND (1.4)	ND (1.2)	ND (1.3)
Chlorobenzene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Chloroethane	ug/kg		ND (1.6)	ND (1.9)	ND (2.1)	ND (1.9)	ND (2.3)	ND (2.1)	ND (1.8)	ND (2.5)	ND (2.3)	ND (2.2)	ND (2.4)	ND (2.2)	ND (2.6)	ND (2.2)	ND (2.4)	ND (2.0)	ND (2.1)
Chloroform	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
o-Chlorotoluene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
p-Chlorotoluene	ug/kg		ND (0.93)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.2)	ND (1.1)	ND (1.5)	ND (1.3)	ND (1.3)	ND (1.4)	ND (1.2)	ND (1.5)	ND (1.2)	ND (1.4)	ND (1.1)	ND (1.2)
2-Chloroethyl vinyl ether	ug/kg		ND (8.1)	ND (9.6)	ND (10)	ND (9.6)	ND (11)	ND (10)	ND (9.1)	ND (13)	ND (11)	ND (11)	ND (12)	ND (11)	ND (13)	ND (11)	ND (12)	ND (9.9)	ND (11)
Carbon disulfide	ug/kg		ND (1.6)	ND (1.9)	ND (2.1)	ND (1.9)	ND (2.3)	ND (2.1)	ND (1.8)	ND (2.5)	ND (2.3)	ND (2.2)	ND (2.4)	ND (2.2)	ND (2.6)	ND (2.2)	ND (2.4)	ND (2.0)	ND (2.1)
Carbon tetrachloride	ug/kg		ND (0.92)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.2)	ND (1.0)	ND (1.4)	ND (1.3)	ND (1.3)	ND (1.4)	ND (1.2)	ND (1.5)	ND (1.2)	ND (1.4)	ND (1.1)	ND (1.2)
1,1-Dichloroethane	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,1-Dichloroethylene	ug/kg		ND (0.98)	ND (1.2)	ND (1.3)	ND (1.2)	ND (1.4)	ND (1.3)	ND (1.1)	ND (1.5)	ND (1.4)	ND (1.4)	ND (1.5)	ND (1.3)	ND (1.6)	ND (1.3)	ND (1.5)	ND (1.2)	ND (1.3)
1,1-Dichloropropene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,2-Dibromo-3-chloropropane	ug/kg		ND (2.0)	ND (2.4)	ND (2.6)	ND (2.4)	ND (2.8)	ND (2.6)	ND (2.3)	ND (3.1)	ND (2.8)	ND (2.8)	ND (3.0)	ND (2.7)	ND (3.3)	ND (2.7)	ND (3.0)	ND (2.5)	ND (2.7)
1,2-Dibromoethane	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,2-Dichloroethane	ug/kg		ND (0.97)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.4)	ND (1.2)	ND (1.1)	ND (1.5)	ND (1.4)	ND (1.3)	ND (1.4)	ND (1.3)	ND (1.6)	ND (1.3)	ND (1.4)	ND (1.2)	ND (1.3)
1,2-Dichloropropane	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,3-Dichloropropane	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
2,2-Dichloropropane	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Dibromochloromethane	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Dichlorodifluoromethane	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
cis-1,2-Dichloroethylene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
cis-1,3-Dichloropropene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
m-Dichlorobenzene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
o-Dichlorobenzene	ug/kg		ND (0.88)	ND (1.0)	ND (1.1)	ND (1.0)	ND (1.2)	ND (1.1)	ND (1.0)	ND (1.4)	ND (1.2)	ND (1.2)	ND (1.3)	ND (1.2)	ND (1.4)	ND (1.2)	ND (1.3)	ND (1.1)	ND (1.2)
p-Dichlorobenzene	ug/kg		ND (1.1)	ND (1.3)	ND (1.4)	ND (1.3)	ND (1.5)	ND (1.4)	ND (1.2)	ND (1.7)	ND (1.5)	ND (1.5)	ND (1.6)	ND (1.4)	ND (1.7)	ND (1.4)	ND (1.6)	ND (1.3)	ND (1.4)
trans-1,2-Dichloroethylene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
trans-1,3-Dichloropropene	ug/kg		ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)

DRAFT Table X. Summary of Soil Results
1010 North Hamilton Road, Dalton, Georgia

Sample ID*	HAS-1 (0-1)	HAS-2 (0-1)	SS-1 (0-1)	SS-2 (0-1)	SB-1 (0-1)	SB-1 (2-3)	SB-2 (0-1)	SB-2 (4-5)	SB-3 (0-1)	SB-3 (4-5)	SB-4 (0-1)	SB-4 (4-5)	SB-5 (0-1)	SB-5 (2-3)	SB-6 (0-1)	SB-7 (0-1)	SB-7 (2-3)	
Date Sampled:	4/24/2013	4/24/2013	4/24/2013	4/24/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	
Unit	Notification Concentration	Hand auger soil	Hand auger soil	Sub-slab soil	Sub-slab soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Ethylbenzene	ug/kg	ND (0.89)	ND (1.1)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.0)	ND (1.4)	ND (1.2)	ND (1.2)	ND (1.3)	ND (1.2)	ND (1.4)	ND (1.2)	ND (1.3)	ND (1.1)	ND (1.2)
2-Hexanone	ug/kg	ND (4.0)	ND (4.8)	ND (5.2)	ND (4.8)	ND (5.6)	ND (5.2)	ND (4.6)	ND (6.3)	ND (5.7)	ND (5.6)	ND (6.0)	ND (5.4)	ND (6.6)	ND (5.4)	ND (6.0)	ND (5.0)	ND (5.3)
Hexachlorobutadiene	ug/kg	ND (1.6)	ND (1.9)	ND (2.1)	ND (1.9)	ND (2.3)	ND (2.1)	ND (1.8)	ND (2.5)	ND (2.3)	ND (2.3)	ND (2.4)	ND (2.2)	ND (2.6)	ND (2.2)	ND (2.4)	ND (2.0)	ND (2.1)
Isopropylbenzene	ug/kg	ND (1.1)	ND (1.3)	ND (1.4)	ND (1.3)	ND (1.5)	ND (1.4)	ND (1.2)	ND (1.7)	ND (1.5)	ND (1.5)	ND (1.6)	ND (1.4)	ND (1.7)	ND (1.4)	ND (1.6)	ND (1.3)	ND (1.4)
p-Isopropyltoluene	ug/kg	ND (1.1)	ND (1.3)	ND (1.4)	ND (1.3)	ND (1.5)	ND (1.4)	ND (1.2)	ND (1.7)	ND (1.5)	ND (1.5)	ND (1.6)	ND (1.4)	ND (1.7)	ND (1.4)	ND (1.6)	ND (1.3)	ND (1.4)
4-Methyl-2-pentanone	ug/kg	ND (4.0)	ND (4.8)	ND (5.2)	ND (4.8)	ND (5.6)	ND (5.2)	ND (4.6)	ND (6.3)	ND (5.7)	ND (5.6)	ND (6.0)	ND (5.4)	ND (6.6)	ND (5.4)	ND (6.0)	ND (5.0)	ND (5.3)
Methyl bromide	ug/kg	ND (1.6)	ND (1.9)	ND (2.1)	ND (1.9)	ND (2.3)	ND (2.1)	ND (1.8)	ND (2.5)	ND (2.3)	ND (2.2)	ND (2.4)	ND (2.2)	ND (2.6)	ND (2.2)	ND (2.4)	ND (2.0)	ND (2.1)
Methyl chloride	ug/kg	ND (1.7)	ND (2.0)	ND (2.1)	ND (2.0)	ND (2.3)	ND (2.2)	ND (1.9)	ND (2.6)	ND (2.4)	ND (2.3)	ND (2.5)	ND (2.3)	ND (2.7)	ND (2.2)	ND (2.5)	ND (2.1)	ND (2.2)
Methylene bromide	ug/kg	ND (0.84)	ND (1.0)	ND (1.1)	ND (1.0)	ND (1.2)	ND (1.1)	ND (0.95)	ND (1.3)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.1)	ND (1.4)	ND (1.1)	ND (1.3)	ND (1.0)	ND (1.1)
Methylene chloride	ug/kg	ND (3.7)	ND (4.4)	ND (4.7)	ND (4.4)	ND (5.2)	ND (4.7)	ND (4.2)	ND (5.8)	ND (5.2)	ND (5.1)	ND (5.5)	ND (4.9)	ND (6.0)	ND (5.4)	ND (5.5)	ND (4.5)	ND (4.9)
Methyl ethyl ketone	ug/kg	ND (4.0)	ND (4.8)	ND (5.2)	ND (4.8)	ND (5.6)	ND (5.2)	ND (4.6)	ND (6.3)	ND (5.7)	ND (5.6)	ND (6.0)	ND (5.4)	ND (6.6)	ND (5.4)	ND (6.0)	ND (5.0)	ND (5.3)
Methyl Tert Butyl Ether	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Naphthalene	ug/kg	100,000	ND (1.6)	ND (1.9)	ND (2.1)	ND (1.9)	ND (2.3)	ND (2.1)	ND (1.8)	ND (2.5)	ND (2.3)	ND (2.4)	ND (2.2)	ND (2.6)	ND (2.2)	ND (2.4)	2.5 J	ND (2.1)
n-Propylbenzene	ug/kg	ND (0.83)	ND (0.99)	ND (1.1)	ND (0.99)	ND (1.2)	ND (1.1)	ND (0.94)	ND (1.3)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.1)	ND (1.4)	ND (1.1)	ND (1.2)	ND (1.0)	ND (1.1)
Styrene	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,1,1,2-Tetrachloroethane	ug/kg	ND (0.86)	ND (1.0)	ND (1.1)	ND (1.0)	ND (1.2)	ND (1.1)	ND (0.98)	ND (1.4)	ND (1.2)	ND (1.2)	ND (1.3)	ND (1.2)	ND (1.4)	ND (1.2)	ND (1.3)	ND (1.1)	ND (1.1)
1,1,1-Trichloroethane	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,1,2,2-Tetrachloroethane	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,1,2-Trichloroethane	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
1,2,3-Trichlorobenzene	ug/kg	ND (0.85)	ND (1.0)	ND (1.1)	ND (1.0)	ND (1.2)	ND (1.1)	ND (0.96)	ND (1.3)	ND (1.2)	ND (1.2)	ND (1.3)	ND (1.1)	ND (1.4)	ND (1.1)	ND (1.3)	ND (1.0)	ND (1.1)
1,2,3-Trichloropropane	ug/kg	ND (1.3)	ND (1.5)	ND (1.7)	ND (1.5)	ND (1.8)	ND (1.7)	ND (1.5)	ND (2.0)	ND (1.8)	ND (1.8)	ND (1.9)	ND (1.7)	ND (2.1)	ND (1.7)	ND (1.9)	ND (1.6)	ND (1.7)
1,2,4-Trichlorobenzene	ug/kg	ND (0.95)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.2)	ND (1.1)	ND (1.5)	ND (1.3)	ND (1.3)	ND (1.4)	ND (1.3)	ND (1.5)	ND (1.3)	ND (1.4)	ND (1.2)	ND (1.3)
1,2,4-Trimethylbenzene	ug/kg	ND (0.87)	ND (1.0)	ND (1.1)	ND (1.0)	ND (1.2)	ND (1.1)	ND (0.99)	ND (1.4)	ND (1.2)	ND (1.2)	ND (1.3)	ND (1.2)	ND (1.4)	ND (1.2)	ND (1.3)	ND (1.1)	ND (1.2)
1,3,5-Trimethylbenzene	ug/kg	ND (0.85)	ND (1.0)	ND (1.1)	ND (1.0)	ND (1.2)	ND (1.1)	ND (0.96)	ND (1.3)	ND (1.2)	ND (1.2)	ND (1.3)	ND (1.1)	ND (1.4)	ND (1.1)	ND (1.3)	ND (1.0)	ND (1.1)
Tetrachloroethylene	ug/kg	ND (0.93)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.2)	ND (1.1)	ND (1.5)	ND (1.3)	ND (1.3)	ND (1.4)	ND (1.2)	ND (1.5)	ND (1.2)	ND (1.4)	ND (1.1)	ND (1.2)
Toluene	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Trichloroethylene	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Trichlorofluoromethane	ug/kg	ND (1.6)	ND (1.9)	ND (2.1)	ND (1.9)	ND (2.3)	ND (2.1)	ND (1.8)	ND (2.5)	ND (2.3)	ND (2.2)	ND (2.4)	ND (2.2)	ND (2.6)	ND (2.2)	ND (2.4)	ND (2.0)	ND (2.1)
Vinyl chloride	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Vinyl Acetate	ug/kg	ND (3.3)	ND (4.0)	ND (4.3)	ND (4.0)	ND (4.7)	ND (4.3)	ND (3.8)	ND (5.2)	ND (4.7)	ND (4.6)	ND (4.9)	ND (4.5)	ND (5.4)	ND (4.5)	ND (5.0)	ND (4.1)	ND (4.4)
m,p-Xylene	ug/kg	ND (1.7)	ND (2.0)	ND (2.1)	ND (2.0)	ND (2.3)	ND (2.1)	ND (1.9)	ND (2.6)	ND (2.3)	ND (2.3)	ND (2.5)	ND (2.2)	ND (2.7)	ND (2.2)	ND (2.5)	ND (2.0)	ND (2.2)
o-Xylene	ug/kg	ND (0.81)	ND (0.96)	ND (1.0)	ND (0.96)	ND (1.1)	ND (1.0)	ND (0.91)	ND (1.3)	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)	ND (1.3)	ND (1.1)	ND (1.2)	ND (0.99)	ND (1.1)
Semi-volatile Organic Compounds (Method 8270D)																		
Benzoic Acid	ug/kg	ND (200)	ND (200)	ND (200)	ND (200)	ND (200)	ND (190)	ND (190)	ND (190)	ND (190)	ND (200)	ND (190)	ND (200)	ND (200)	ND (200)	ND (190)	ND (200)	ND (200)
2-Chlorophenol	ug/kg	ND (23)	ND (24)	ND (24)	ND (24)	ND (23)	ND (23)	ND (22)	ND (23)	ND (23)	ND (23)	ND (22)	ND (24)	ND (23)	ND (23)	ND (23)	ND (22)	ND (23)
4-Chloro-3-methyl phenol	ug/kg	ND (22)	ND (22)	ND (22)	ND (22)	ND (22)	ND (21)	ND (21)	ND (21)	ND (21)	ND (22)	ND (21)	ND (22)	ND (22)	ND (21)	ND (22)	ND (20)	ND (22)
2,4-Dichlorophenol	ug/kg	ND (22)	ND (23)	ND (23)	ND (23)	ND (22)	ND (22)	ND (21)	ND (22)	ND (21)	ND (22)	ND (21)	ND (23)	ND (22)	ND (22)	ND (22)	ND (21)	ND (22)
2,4-Dimethylphenol	ug/kg	ND (29)	ND (30)	ND (30)	ND (30)	ND (29)	ND (29)	ND (28)	ND (28)	ND (28)	ND (29)	ND (28)	ND (30)	ND (29)	ND (29)	ND (29)	ND (27)	ND (29)

DRAFT Table X. Summary of Soil Results
1010 North Hamilton Road, Dalton, Georgia

Sample ID:	HAS-1 (0-1)	HAS-2 (0-1)	SS-1 (0-1)	SS-2 (0-1)	SB-1 (0-1)	SB-1 (2-3)	SB-2 (0-1)	SB-2 (4-5)	SB-3 (0-1)	SB-3 (4-5)	SB-4 (0-1)	SB-4 (4-5)	SB-5 (0-1)	SB-5 (2-3)	SB-6 (0-1)	SB-7 (0-1)	SB-7 (2-3)		
Date Sampled:	4/24/2013	4/24/2013	4/24/2013	4/24/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013		
	Unit	Notification Concentration	Hand auger soil	Hand auger soil	Sub-slab soil	Sub-slab soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil		
2,4-Dinitrophenol	ug/kg		ND (200)	ND (200)	ND (200)	ND (200)	ND (200)	ND (190)	ND (190)	ND (190)	ND (190)	ND (200)	ND (190)	ND (200)	ND (200)	ND (200)	ND (190)	ND (200)	
4,6-Dinitro-o-cresol	ug/kg		ND (78)	ND (81)	ND (82)	ND (81)	ND (79)	ND (78)	ND (76)	ND (77)	ND (77)	ND (79)	ND (76)	ND (81)	ND (79)	ND (78)	ND (79)	ND (75)	ND (79)
2-Methylphenol	ug/kg		ND (24)	ND (25)	ND (25)	ND (25)	ND (25)	ND (24)	ND (24)	ND (24)	ND (24)	ND (25)	ND (24)	ND (25)	ND (25)	ND (24)	ND (25)	ND (23)	ND (25)
3&4-Methylphenol	ug/kg		ND (41)	ND (42)	ND (42)	ND (42)	ND (41)	ND (40)	ND (39)	ND (40)	ND (40)	ND (41)	ND (40)	ND (42)	ND (41)	ND (41)	ND (39)	ND (41)	
2-Nitrophenol	ug/kg		ND (29)	ND (30)	ND (31)	ND (31)	ND (30)	ND (29)	ND (28)	ND (29)	ND (29)	ND (30)	ND (29)	ND (30)	ND (30)	ND (29)	ND (30)	ND (28)	ND (30)
4-Nitrophenol	ug/kg		ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (150)	ND (150)	ND (150)	ND (160)	ND (150)	ND (160)	ND (160)	ND (160)	ND (150)	ND (160)	
Pentachlorophenol	ug/kg		ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (160)	ND (150)	ND (150)	ND (150)	ND (160)	ND (150)	ND (160)	ND (160)	ND (160)	ND (150)	ND (160)	
Phenol	ug/kg		ND (32)	ND (33)	ND (33)	ND (33)	ND (32)	ND (32)	ND (31)	ND (31)	ND (31)	ND (32)	ND (31)	ND (33)	ND (32)	ND (32)	ND (32)	ND (31)	ND (32)
2,4,5-Trichlorophenol	ug/kg		ND (23)	ND (24)	ND (24)	ND (24)	ND (23)	ND (24)	ND (23)	ND (23)	ND (23)	ND (22)	ND (23)						
2,4,6-Trichlorophenol	ug/kg		ND (25)	ND (26)	ND (26)	ND (26)	ND (25)	ND (25)	ND (24)	ND (25)	ND (24)	ND (25)	ND (24)	ND (26)	ND (25)	ND (25)	ND (25)	ND (24)	ND (25)
Acenaphthene	ug/kg	300,000	39.5 J	ND (24)	ND (24)	ND (24)	599	ND (23)	382	ND (23)	ND (23)	107 J	ND (24)	ND (23)	ND (23)	ND (23)	ND (23)	119 J	ND (23)
Acenaphthylene	ug/kg	130,000	ND (23)	ND (23)	ND (24)	ND (24)	168 J	ND (22)	50.4 J	ND (22)	32.5 J	80.9 J	67.9 J	ND (23)	ND (23)	ND (23)	ND (23)	ND (22)	ND (23)
Aniline	ug/kg		ND (63)	ND (65)	ND (65)	ND (65)	ND (63)	ND (62)	ND (61)	ND (62)	ND (61)	ND (63)	ND (61)	ND (65)	ND (63)	ND (62)	ND (63)	ND (60)	ND (63)
Anthracene	ug/kg	500,000	142 J	42.7 J	ND (20)	ND (20)	1,330	ND (19)	1,230	ND (19)	43.3 J	69.2 J	353	ND (20)	45.0 J	ND (20)	24.3 J	251	ND (20)
Benzidine	ug/kg		ND (460)	ND (470)	ND (480)	ND (480)	ND (460)	ND (450)	ND (440)	ND (450)	ND (450)	ND (460)	ND (450)	ND (470)	ND (460)	ND (460)	ND (460)	ND (440)	ND (460)
Benzo(a)anthracene	ug/kg	5,000	392	318	ND (20)	ND (20)	2,780	44.6 J	2,700	ND (19)	237	428	1,270	ND (20)	197 J	ND (20)	85.9 J	542	ND (20)
Benzo(a)pyrene	ug/kg	1,640	353	436	ND (20)	ND (20)	2,520	40.5 J	2,200	ND (19)	293	505	1,150	ND (20)	188 J	ND (20)	84.1 J	464	ND (20)
Benzo(b)fluoranthene	ug/kg	5,000	445	611	ND (20)	ND (20)	2,810	46.6 J	2,710	ND (19)	326	455	1,290	ND (20)	218	ND (20)	97.1 J	458	ND (20)
Benzo(g,h,i)perylene	ug/kg	500,000	269	388	ND (20)	ND (20)	1,680	25.5 J	1,300	ND (19)	203	319	749	ND (20)	133 J	ND (20)	54.2 J	311	ND (20)
Benzo(k)fluoranthene	ug/kg	5,000	155 J	200	ND (24)	ND (24)	1,850	25.0 J	1,520	ND (23)	188 J	406	1070	ND (24)	152 J	ND (23)	73.1 J	466	ND (24)
4-Bromophenyl phenyl ether	ug/kg		ND (25)	ND (26)	ND (26)	ND (26)	ND (25)	ND (25)	ND (24)	ND (25)	ND (24)	ND (25)	ND (24)	ND (26)	ND (25)	ND (25)	ND (25)	ND (24)	ND (25)
Butyl benzyl phthalate	ug/kg		ND (39)	ND (41)	ND (41)	ND (41)	ND (39)	ND (39)	ND (38)	ND (38)	ND (38)	ND (39)	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	ND (37)	ND (40)
Benzyl Alcohol	ug/kg		ND (39)	ND (41)	ND (41)	ND (41)	ND (39)	ND (39)	ND (38)	ND (38)	ND (38)	ND (39)	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	ND (37)	ND (40)
2-Chloronaphthalene	ug/kg		ND (25)	ND (26)	ND (26)	ND (26)	ND (26)	ND (25)	ND (25)	ND (25)	ND (25)	ND (26)	ND (25)	ND (26)	ND (26)	ND (26)	ND (26)	ND (24)	ND (26)
4-Chloroaniline	ug/kg		ND (30)	ND (31)	ND (31)	ND (31)	ND (30)	ND (29)	ND (29)	ND (29)	ND (30)	ND (29)	ND (31)	ND (30)	ND (30)	ND (30)	ND (30)	ND (28)	ND (30)
Carbazole	ug/kg	NA	132 J	28.3 J	ND (23)	ND (23)	593	ND (22)	832	ND (21)	24.0 J	ND (22)	222	ND (23)	54.2 J	ND (22)	ND (22)	132 J	ND (22)
Chrysene	ug/kg	5,000	404	417	ND (20)	ND (20)	2,710	41.0 J	2,730	ND (19)	255	424	1,260	ND (20)	217	ND (20)	88.8 J	528	ND (20)
bis(2-Chloroethoxy)methane	ug/kg		ND (28)	ND (28)	ND (29)	ND (29)	ND (28)	ND (27)	ND (27)	ND (27)	ND (27)	ND (28)	ND (27)	ND (29)	ND (28)	ND (27)	ND (28)	ND (26)	ND (28)
bis(2-Chloroethyl)ether	ug/kg		ND (27)	ND (27)	ND (28)	ND (28)	ND (27)	ND (26)	ND (26)	ND (26)	ND (26)	ND (27)	ND (26)	ND (27)	ND (27)	ND (26)	ND (27)	ND (25)	ND (27)
bis(2-Chloroisopropyl)ether	ug/kg		ND (22)	ND (23)	ND (23)	ND (23)	ND (22)	ND (22)	ND (21)	ND (22)	ND (22)	ND (22)	ND (23)	ND (22)	ND (22)	ND (22)	ND (22)	ND (21)	ND (22)
4-Chlorophenyl phenyl ether	ug/kg		ND (21)	ND (21)	ND (21)	ND (21)	ND (21)	ND (20)	ND (20)	ND (20)	ND (20)	ND (21)	ND (20)	ND (21)	ND (21)	ND (20)	ND (21)	ND (20)	ND (21)
1,2-Dichlorobenzene	ug/kg		ND (20)	ND (20)	ND (21)	ND (21)	ND (20)	ND (20)	ND (19)	ND (19)	ND (19)	ND (20)	ND (19)	ND (20)	ND (20)	ND (20)	ND (20)	ND (19)	ND (20)
1,2-Diphenylhydrazine	ug/kg		ND (22)	ND (22)	ND (23)	ND (23)	ND (22)	ND (22)	ND (21)	ND (21)	ND (21)	ND (22)	ND (21)	ND (23)	ND (22)	ND (22)	ND (22)	ND (21)	ND (22)
1,3-Dichlorobenzene	ug/kg		ND (26)	ND (27)	ND (27)	ND (27)	ND (26)	ND (25)	ND (25)	ND (25)	ND (25)	ND (26)	ND (25)	ND (27)	ND (26)	ND (26)	ND (26)	ND (24)	ND (26)
1,4-Dichlorobenzene	ug/kg		ND (21)	ND (22)	ND (22)	ND (22)	ND (21)	ND (21)	ND (20)	ND (20)	ND (20)	ND (21)	ND (20)	ND (22)	ND (21)	ND (21)	ND (21)	ND (20)	ND (21)
2,4-Dinitrotoluene	ug/kg		ND (20)	ND (21)	ND (21)	ND (21)	ND (20)	ND (21)	ND (20)	ND (20)	ND (20)	ND (20)	ND (19)	ND (21)					
2,6-Dinitrotoluene	ug/kg		ND (24)	ND (25)	ND (25)	ND (25)	ND (24)	ND (24)	ND (23)	ND (23)	ND (23)	ND (24)	ND (23)	ND (25)	ND (24)	ND (24)	ND (24)	ND (23)	ND (24)
3,3'-Dichlorobenzidine	ug/kg		ND (33)	ND (34)	ND (34)	ND (34)	ND (33)	ND (33)	ND (32)	ND (32)	ND (32)	ND (33)	ND (32)	ND (34)	ND (33)	ND (33)	ND (33)	ND (31)	ND (33)

DRAFT Table X. Summary of Soil Results
1010 North Hamilton Road, Dalton, Georgia

Sample ID:	HAS-1 (0-1)	HAS-2 (0-1)	SS-1 (0-1)	SS-2 (0-1)	SB-1 (0-1)	SB-1 (2-3)	SB-2 (0-1)	SB-2 (4-5)	SB-3 (0-1)	SB-3 (4-5)	SB-4 (0-1)	SB-4 (4-5)	SB-5 (0-1)	SB-5 (2-3)	SB-6 (0-1)	SB-7 (0-1)	SB-7 (2-3)		
Date Sampled:	4/24/2013	4/24/2013	4/24/2013	4/24/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013		
	Unit	Notification Concentration	Hand auger soil	Hand auger soil	Sub-slab soil	Sub-slab soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil		
Dibenzo(a,h)anthracene	ug/kg	5,000	44.9 J	76.3 J	ND (20)	ND (20)	454	ND (19)	222	ND (19)	52.4 J	49.5 J	154 J	ND (20)	23.9 J	ND (20)	ND (20)	57.8 J	ND (20)
Dibenzofuran	ug/kg	NA	33.8 J	ND (21)	ND (21)	ND (21)	366	ND (20)	295	ND (20)	ND (19)	ND (20)	53.9 J	ND (21)	ND (20)	ND (20)	ND (20)	51.5 J	ND (20)
Di-n-butyl phthalate	ug/kg		ND (39)	ND (41)	ND (41)	ND (41)	ND (39)	ND (39)	ND (38)	ND (38)	ND (38)	ND (39)	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	ND (37)	ND (40)
Di-n-octyl phthalate	ug/kg		ND (39)	ND (41)	ND (41)	ND (41)	ND (39)	ND (39)	ND (38)	ND (38)	ND (38)	ND (39)	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	ND (37)	ND (40)
Diethyl phthalate	ug/kg		ND (39)	ND (41)	ND (41)	ND (41)	ND (39)	ND (39)	ND (38)	ND (38)	ND (38)	ND (39)	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	ND (37)	ND (40)
Dimethyl phthalate	ug/kg		ND (39)	ND (41)	ND (41)	ND (41)	ND (39)	ND (39)	ND (38)	ND (38)	ND (38)	ND (39)	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	ND (37)	ND (40)
bis(2-Ethylhexyl)phthalate	ug/kg	50,000	ND (39)	ND (41)	ND (41)	ND (41)	82.2 J	ND (39)	ND (38)	ND (38)	42.6 J	141 J	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	41.6 J	ND (40)
Fluoranthene	ug/kg	500,000	981	518	ND (20)	ND (20)	6,410	80.6 J	6,570	ND (19)	422	689	2410	ND (20)	436	22.4 J	159 J	1,130	ND (20)
Fluorene	ug/kg	360,000	40.1 J	ND (22)	ND (23)	ND (23)	658	ND (21)	272	ND (21)	ND (21)	ND (22)	104 J	ND (22)	22.0 J	ND (22)	ND (22)	113 J	ND (22)
Hexachlorobenzene	ug/kg		ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (19)	ND (19)	ND (19)	ND (19)	ND (20)	ND (19)	ND (20)	ND (20)	ND (20)	ND (20)	ND (19)	ND (20)
Hexachlorobutadiene	ug/kg		ND (22)	ND (22)	ND (22)	ND (22)	ND (22)	ND (21)	ND (21)	ND (21)	ND (21)	ND (22)	ND (21)	ND (22)	ND (22)	ND (21)	ND (22)	ND (21)	ND (22)
Hexachlorocyclopentadiene	ug/kg		ND (27)	ND (28)	ND (28)	ND (28)	ND (27)	ND (27)	ND (26)	ND (26)	ND (27)	ND (26)	ND (28)	ND (27)	ND (27)	ND (27)	ND (27)	ND (26)	ND (27)
Hexachloroethane	ug/kg		ND (22)	ND (23)	ND (23)	ND (23)	ND (22)	ND (22)	ND (21)	ND (22)	ND (22)	ND (22)	ND (23)	ND (22)	ND (22)	ND (22)	ND (22)	ND (21)	ND (22)
Indeno(1,2,3-cd)pyrene	ug/kg	5,000	390	577	ND (20)	ND (20)	1,880	28.8 J	1,530	ND (19)	239	356	872	ND (20)	147 J	ND (20)	64.3 J	336	ND (20)
Isophorone	ug/kg		ND (21)	ND (22)	ND (22)	ND (22)	ND (22)	ND (21)	ND (22)	ND (21)	ND (21)	ND (22)	ND (20)	ND (22)					
1-Methylnaphthalene	ug/kg	NA	37.2 J	ND (28)	ND (28)	ND (28)	487	ND (26)	122 J	ND (26)	27.6 J	ND (27)	31.7 J	ND (28)	ND (27)	ND (27)	ND (27)	27.8 J	ND (27)
2-Methylnaphthalene	ug/kg	NA	46.4 J	ND (24)	ND (24)	ND (24)	496	ND (23)	142 J	ND (22)	35.1 J	ND (23)	30.4 J	ND (24)	ND (23)	ND (23)	ND (23)	27.0 J	ND (23)
2-Nitroaniline	ug/kg		ND (29)	ND (30)	ND (30)	ND (30)	ND (29)	ND (29)	ND (28)	ND (28)	ND (28)	ND (29)	ND (28)	ND (30)	ND (29)	ND (29)	ND (29)	ND (28)	ND (29)
3-Nitroaniline	ug/kg		ND (28)	ND (29)	ND (29)	ND (29)	ND (28)	ND (27)	ND (27)	ND (27)	ND (28)	ND (26)	ND (28)						
4-Nitroaniline	ug/kg		ND (42)	ND (43)	ND (44)	ND (44)	ND (42)	ND (42)	ND (41)	ND (41)	ND (41)	ND (42)	ND (41)	ND (43)	ND (42)	ND (42)	ND (42)	ND (40)	ND (42)
Naphthalene	ug/kg	100,000	60.0 J	ND (21)	ND (21)	ND (21)	490	ND (20)	236	ND (20)	24.3 J	ND (20)	38.7 J	ND (21)	20.9 J	ND (20)	ND (20)	45.7 J	ND (20)
Nitrobenzene	ug/kg		ND (29)	ND (30)	ND (30)	ND (30)	ND (29)	ND (28)	ND (28)	ND (28)	ND (28)	ND (29)	ND (28)	ND (30)	ND (29)	ND (28)	ND (29)	ND (27)	ND (29)
N-Nitrosodimethylamine	ug/kg		ND (28)	ND (29)	ND (29)	ND (29)	ND (28)	ND (28)	ND (27)	ND (28)	ND (27)	ND (28)	ND (27)	ND (29)	ND (28)	ND (28)	ND (28)	ND (27)	ND (28)
N-Nitroso-di-n-propylamine	ug/kg		ND (22)	ND (22)	ND (22)	ND (22)	ND (22)	ND (21)	ND (21)	ND (21)	ND (21)	ND (22)	ND (21)	ND (22)	ND (22)	ND (22)	ND (22)	ND (20)	ND (22)
N-Nitrosodiphenylamine	ug/kg		ND (39)	ND (41)	ND (41)	ND (41)	ND (39)	ND (38)	ND (38)	ND (38)	ND (38)	ND (39)	ND (38)	ND (41)	ND (39)	ND (39)	ND (39)	ND (37)	ND (40)
Phenanthrene	ug/kg	110,000	614	164 J	ND (20)	ND (20)	6400	57.8 J	5670	ND (19)	173 J	181 J	1310	ND (20)	286	ND (20)	91.9 J	969	ND (20)
Pyrene	ug/kg	500,000	846	561	ND (20)	ND (20)	5510	65.7 J	5550	ND (19)	369	667	1850	ND (20)	342	ND (20)	124 J	855	ND (20)
Pyridine	ug/kg		ND (45)	ND (47)	ND (47)	ND (47)	ND (45)	ND (45)	ND (44)	ND (44)	ND (44)	ND (45)	ND (44)	ND (47)	ND (45)	ND (45)	ND (45)	ND (43)	ND (45)
1,2,4-Trichlorobenzene	ug/kg		ND (21)	ND (22)	ND (22)	ND (22)	ND (21)	ND (21)	ND (20)	ND (21)	ND (21)	ND (21)	ND (20)	ND (22)	ND (21)	ND (21)	ND (21)	ND (20)	ND (21)
Polychlorinated Biphenyls (PCBs) (Method 8082A)																			
Aroclor 1016	ug/kg		ND (40)	ND (40)	ND (8.1)	ND (8.2)	ND (16)	-	ND (7.6)	-	ND (38)	-	ND (7.7)	-	ND (7.9)	-	ND (7.8)	ND (7.5)	-
Aroclor 1221	ug/kg		ND (49)	ND (50)	ND (10)	ND (10)	ND (20)	-	ND (9.5)	-	ND (48)	-	ND (9.6)	-	ND (9.9)	-	ND (9.8)	ND (9.4)	-
Aroclor 1232	ug/kg		ND (49)	ND (50)	ND (10)	ND (10)	ND (20)	-	ND (9.5)	-	ND (48)	-	ND (9.6)	-	ND (9.9)	-	ND (9.8)	ND (9.4)	-
Aroclor 1242	ug/kg		ND (40)	ND (40)	ND (8.1)	ND (8.2)	ND (16)	-	ND (7.6)	-	ND (38)	-	ND (7.7)	-	ND (7.9)	-	ND (7.8)	ND (7.5)	-
Aroclor 1248	ug/kg		ND (40)	ND (40)	ND (8.1)	ND (8.2)	ND (16)	-	ND (7.6)	-	ND (38)	-	ND (7.7)	-	ND (7.9)	-	ND (7.8)	ND (7.5)	-
Aroclor 1254	ug/kg	1,550	396 J *	341 J *	ND (8.1)	ND (8.2)	54.1 J *	-	ND (7.6)	-	463 J *	-	1280 J *	-	30.8 J *	-	ND (7.8)	ND (7.5)	-
Aroclor 1260	ug/kg	1,550	290 J *	448 J *	ND (8.1)	ND (8.2)	66.1 J *	-	ND (7.6)	-	324 J *	-	426 J *	-	32.5 J *	-	18.9 J	ND (7.5)	-
Metals (Method 6010C)																			

DRAFT Table X. Summary of Soil Results
1010 North Hamilton Road, Dalton, Georgia

Sample ID:		HAS-1 (0-1)	HAS-2 (0-1)	SS-1 (0-1)	SS-2 (0-1)	SB-1 (0-1)	SB-1 (2-3)	SB-2 (0-1)	SB-2 (4-5)	SB-3 (0-1)	SB-3 (4-5)	SB-4 (0-1)	SB-4 (4-5)	SB-5 (0-1)	SB-5 (2-3)	SB-6 (0-1)	SB-7 (0-1)	SB-7 (2-3)	
Date Sampled:		4/24/2013	4/24/2013	4/24/2013	4/24/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	4/25/2013	
	Unit	Notification Concentration	Hand auger soil	Hand auger soil	Sub-slab soil	Sub-slab soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Arsenic	mg/kg	41	3.2 ^b	3.9 ^b	3.5	5.8 ^b	4.9	6.5 ^b	5.4	2	10.3	23.6	8.8	4.7 ^b	4.4	1.9	2.7	3.4	6.3
Barium	mg/kg	500	69.9 ^b	165 ^b	38	39.3 ^b	108	86.5 ^b	69.7	17.6	110	185	118	114 ^b	99.2	47.1	90.8	51.9	35.7
Cadmium	mg/kg	39	0.43 ^b	2.3 ^b	0.36	1.4 ^b	0.65 ^b	<0.97 ^b	<0.19	<0.21	<0.78 ^b	0.61	0.91	<0.94 ^b	0.45	<0.17	0.59	0.31	0.87
Chromium	mg/kg	1,200	11.7 ^b	18.8 ^b	14	38.0 ^b	15.1 ^b	19.4 ^b	16.5	7.5	15.2 ^b	22.6	11.9	16.4 ^b	13.3	10.5	13.4	14.3	23.1
Lead	mg/kg	400	22.3	909	3.4	75.1 ^b	87.4 ^b	37.6	25.9	8.7	103 ^b	59.4	227	11.1	34.8	16.9	93.4	30.8	26.1
Mercury**	mg/kg	17	0.088	0.45	<0.047	0.5	0.18	<0.044	0.18	<0.047	0.26	0.21	0.066	<0.049	0.26	0.051	0.61	0.085	<0.047
Selenium	mg/kg		<1.8 ^b	<4.4 ^b	<0.98	<1.8 ^b	<2.3 ^b	<4.9 ^b	<0.94	<1.1	<3.9 ^b	<1.1	<0.87	<4.7 ^b	<1.1	<0.84	<0.79	<1.0	<0.82
Silver	mg/kg		<0.92 ^b	<2.2 ^b	<0.49	<0.88 ^b	<0.57	<2.4 ^b	<0.47	<0.53	<0.39	<0.57	<0.43	<2.4 ^b	<0.56	<0.42	<0.39	<0.50	<0.41
General Chemistry																			
Solids, Percent	%		84.1	82.5	81.4	81.1	84	84.8	86.5	85.2	86.5	83.9	85.8	81.6	83.6	85.4	84.5	87.8	84.1

Notes:

*: Sample depth is shown in parenthesis.

** : Mercury was analyzed using Method 7471B.

Concentrations shown in parenthesis are laboratory method detection limits.

^a : Estimated value due to the presence of multiple overlapping Aroclor patterns.

^b : Elevated reporting limit(s) due to matrix interference.

J: Detected concentration is below the reporting limit and thus indicates an estimated value.

Notification concentrations are provided only for detected constituents.

NA: Not available

Detected constituents are shown in bold. Concentrations exceeding the notification concentration are highlighted.

EXHIBIT B

Georgia Department of Natural Resources Environmental Protection Division

2 Martin Luther King Jr. Dr. SE, Suite 1154E, Atlanta, Georgia 30334

Judson H. Turner, Director

Land Protection Branch

Keith M. Bentley, Branch Chief

Phone 404/656-7802 FAX 404/651-9425

June 10, 2013

Mr. Eddie Whorton
Shaw Industries Group, Inc.
2305 Abutment Road
Dalton, Georgia 30721

RE: Brownfield Corrective Action Plan
1010 N. Hamilton Street, Dalton, Whitfield County, Georgia

Dear Mr. Whorton:

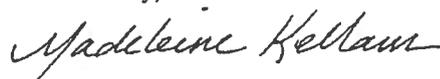
The Georgia Environmental Protection Division (EPD) was pleased to have received your June 4, 2013 application for a limitation of liability pursuant to Article 9 of Chapter 8 of Title 12, the Georgia Hazardous Site Reuse and Redevelopment Act (Act). The application consists of a prospective purchaser corrective action plan (CAP) and a non-refundable \$3,000 application review fee, for which this letter will serve as receipt. The initial application review fee will fund approximately sixty-one hours of technical review at EPD's current cost of \$49 per hour. Although many applications can be reviewed within this time-frame, applications that are complex or that require extensive revisions may incur additional review fees. These will be invoiced quarterly and must be paid in full before a written concurrence with a certification of compliance may be issued.

The subject property is located at 1010 N. Hamilton Street, Dalton, Whitfield County, Georgia. The subject property is described as "A certain tract or parcel of land lying and being in The City of Dalton, Whitfield County, Georgia and being in Land Lot No. 181 in the 12th District and 3rd Section of Whitfield County, Georgia..." A complete legal description of the property is provided as an attachment to this letter. EPD confirms that the Brownfields qualifying criteria established under sections 12-8-205 and 12-8-206 of the Act have been met. The review of the CAP has been completed by EPD, and the CAP is hereby approved.

Under section 12-8-207(a) of the Act, approval of the CAP confers a provisional limitation of liability upon the prospective purchaser, contingent upon timely implementation of the approved CAP and certification of compliance with the risk reduction standards for soil and source material in accordance with the approved schedule. Should unanticipated events or site conditions warrant changes in the CAP or the approved schedule in order to achieve compliance, the prospective purchaser must notify the Director and obtain approval of the proposed modifications.

While the property is undergoing corrective action, it should be maintained in a manner that protects humans from exposure to hazardous constituents. If you have questions, or need further assistance, please contact Stephanie Horwitz or Gary Davis at 404/656-7802.

Sincerely,



Madeleine Kellam
Brownfields Coordinator

Attachment: Legal Description

cc: Joan Sasine, Bryan Cave, LLP

File: 1010 N. Hamilton St/CAP Approval.doc



RECEIVED
 Georgia EPD
 SEP 25 2013
 Response and Remediation Program

Joan B. Sasine
 Direct: 404/572-6647
 joan.sasine@bryancave.com

September 23, 2013

Derrick Williams
 Program Manager
 Georgia Environmental Protection Division
 Response and Remediation Program
 Suite 1054 East Floyd Tower
 2 Martin Luther King, Jr. Drive, S.E.
 Atlanta, Georgia 30334-9000

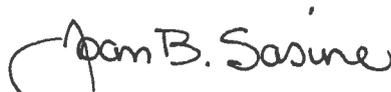
Re: Former Cumberland Yarn Facility

Dear Mr. Williams:

On behalf of Shaw Industries Group, Inc. ("Shaw"), enclosed is a Supplemental Hazardous Site Response Act Release Notification for the above referenced property. Shaw purchased this property on September 18, 2013. Please note that this property has been accepted into the Brownfield Program.

Please contact me with any questions.

Very truly yours,


 Joan B. Sasine

JBS:cl
 Enclosure

cc: J. Andrew Montgomery
 Eddie Whorton

Bryan Cave LLP
 One Atlantic Center
 Fourteenth Floor
 1201 W. Peachtree St., NW
 Atlanta, GA 30309
 Tel (404) 572-6600
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ETOWAH ENVIRONMENTAL SERVICES



9 Bedford Court
Cartersville, Georgia 30120
Phone 770.383.8914
Cell Phone 770.547.7854

September 19, 2013

The Georgia Department of Natural Resources
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 MLK Jr. Drive SE
Atlanta, Georgia 30334-9000

Subject: Initial Release Notification
Super Cleaners
2860 Old Atlanta Road, Suite B
Cumming, Forsyth County, Georgia

Dear Sirs:

Etowah Environmental Services (Etowah) has prepared this Initial Release Notification for the above-referenced property on behalf of the property owner, SCM Enterprises, Inc. Super Cleaners is a drycleaning business that operates in a building on the property that also contains a retail gasoline station and convenience store. The drycleaning business is operated by Yun Enterprises, Inc. SCM Enterprises, Inc. is in the process of refinancing a business loan through the United States Small Business Association (SBA) and they respectfully request that a determination be made about the HSRA status of the property as soon as possible.

If you have any questions about the notification or if you require any additional information, please contact Dennis P. Popham at 770.547.7854 or Mr. Sunmeet (Sunny) Saluja at 770.331-7016.

Sincerely,

ETOWAH ENVIRONMENTAL SERVICES

A handwritten signature in black ink that reads "Dennis Popham". The signature is fluid and cursive, with a long horizontal stroke at the end.

Dennis P. Popham, P.G.
Principal Geologist

cc: Addressee (1)

Site Summary

The subject property, which consists of a convenience store and gasoline station and with an onsite dry cleaning business, is located immediately north of the intersection of Old Atlanta Road and Sharon Road in a commercial and residential area of Forsyth County, Georgia. The property totals approximately 1.16 acres and is improved with a one-story convenience store building totaling approximately 5,250 square feet. The Citgo Quick Mart is located in the western portion of the building and the Super Cleaners dry cleaning business is located in the eastern portion of the building. The subject property was developed with the current improvements in 1996. Prior to the current site improvements, the subject property was identified to consist of an undeveloped property.

The onsite dry cleaning business uses tetrachloroethene (aka perc) as the dry cleaning solvent. The business currently uses one closed loop drycleaning machine. According the business owner, the store generates approximately one drum of perc waste per year. The business owner provided documentation that the perc waste is removed from the property by a licensed waste disposal company. According to the property owner, waste water from the washing machines inside the dry cleaning business flows into a 500-gallon holding tank located on the north side of the building. The water in the tank is currently pumped into the Forsyth County sanitary sewers. However, from 1996 until 2005, the waste water flowed into an onsite septic system leach field located within a grassy area on the south side of the subject property.

Two groundwater monitoring wells are located on the property. One well was located on the eastern portion of the property and the other well was located on the southern portion of the property, near the former septic system leach field. Those wells were sampled in June 2013 and again in August 2013 during a Phase II ESA.

The findings of the Phase II ESA were that a low concentration of the VOC compound (acetone) was reported in a soil sample from B-5 (4-5 ft.) collected around the current waste water holding tank. No other regulated compounds were detected in the soil samples. Low concentration of perc and Cis-1, 2-Dichlorotene were detected in the two monitoring wells.

The VOC concentrations in groundwater were below the MCLs for the detected compounds.

The site vicinity is served by the Forsyth County Water Department and no domestic or public wells or springs are known to exist within a 0.5 mile radius of the subject property.

6128

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

OCT - 2 2013

Response and Remediation Program

1. The information provided in this form is for:
 Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	1006772326			
3	Tax Map and Parcel ID Number:	135-175	Acreage	1.16	
4	Site or Facility Name	Super Cleaners			
5	Site Street Address	2860 Old Atlanta Road, Suite B			
6	Site City	Cumming	County	Forsyth	Zip 30041
7	Property Owner	SCM Enterprises, Inc. (owner of the land and building)			
8	Property Owner Mailing Address	2860 Old Atlanta Road			
9	Property Owner City	Cumming	State	GA	Zip 30041
10	Property Owner Telephone No.	770 331-7016			
11	Site Contact Person	Kang Yun	Title	Business Owner	
12	Site Contact Company Name	Yun Enterprises, Inc.			
13	Site Contact Mailing Address	2860 Old Atlanta Road, Suite B			
14	Site Contact City	Cumming	State	GA	Zip 30041
15	Site Contact Telephone No.	770 886-3115			
16	Facility Operator Contact Person	Kang Yun	Title	Business Owner	
17	Facility Operator Company Name	Yun Enterprises, Inc.			
18	Facility Operator Mailing Address	2860 Old Atlanta Road, Suite B			
19	Facility Operator City	Cumming	State	GA	Zip 30041
20	Facility Operator Telephone No.	770 886-3115			

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SCM Enterprises, Inc.
NAME (Please type or print)

President

SIGNATURE

TITLE

09/25/2013

DATE

PART II -- RELEASE INFORMATION

Page 2 of _____

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

Likely from small amounts of drycleaning fluid entering an old septic sytem. The system has been abandoned.

2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
Liquid state. Unknown quantity.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).
No remediation has occuped. Impact to grounwater was found in a monitoring well installed during a Phase II ESA.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.
Concrete and asphalt pavement on the property.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Not applicable due to the lack of detection of notifiable concentratins of listed substances in soil.

PART II -- RELEASE INFORMATION

(Continued)

Page _____ of _____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: South Forsyth Middle School

Address: 2865 Old Atlanta Road, Cumming, GA 30041

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Unknown

Address: Unknown

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

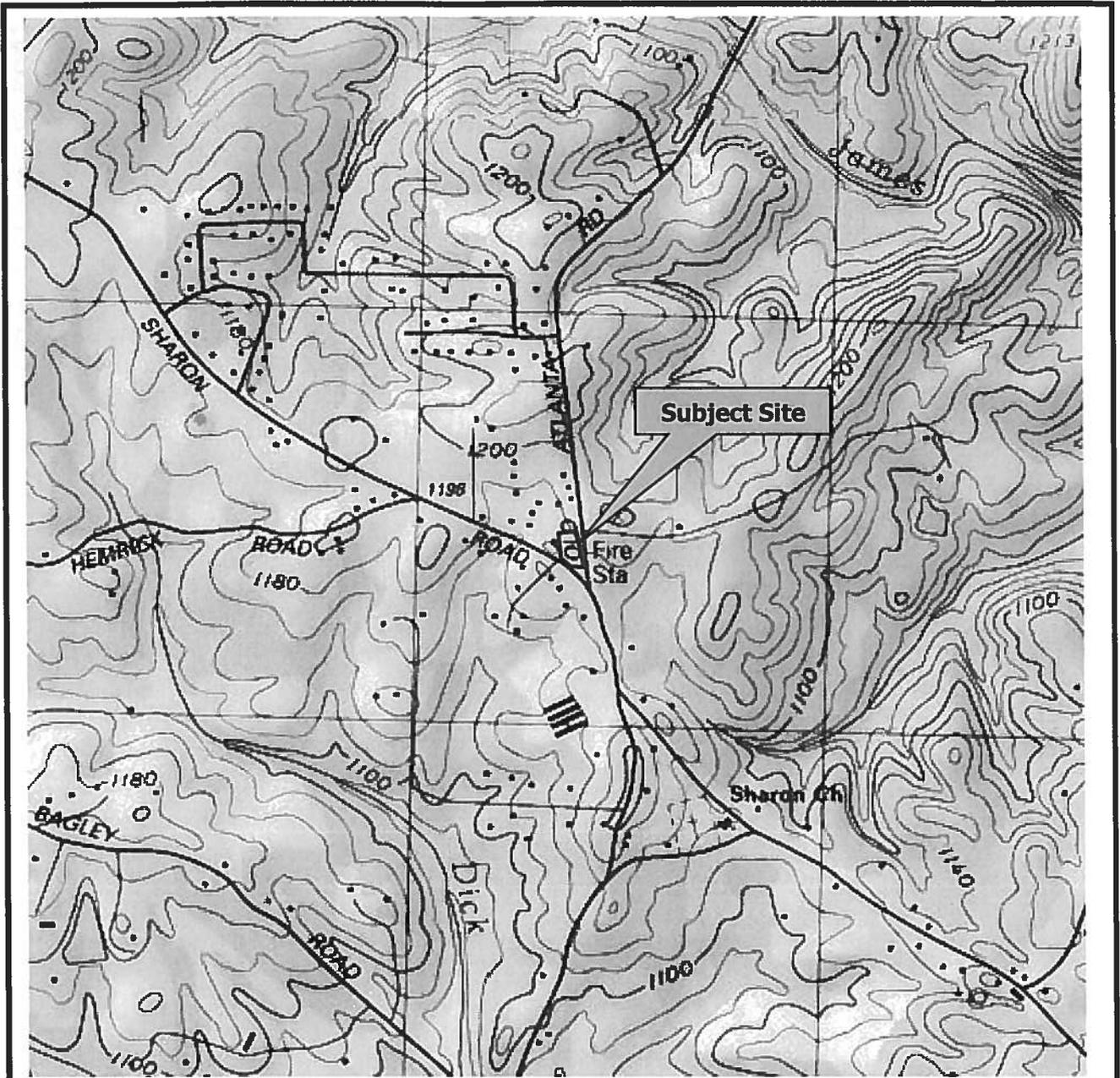
9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://qgsstore.dnr.state.ga.us>.



Date: 08/27/13

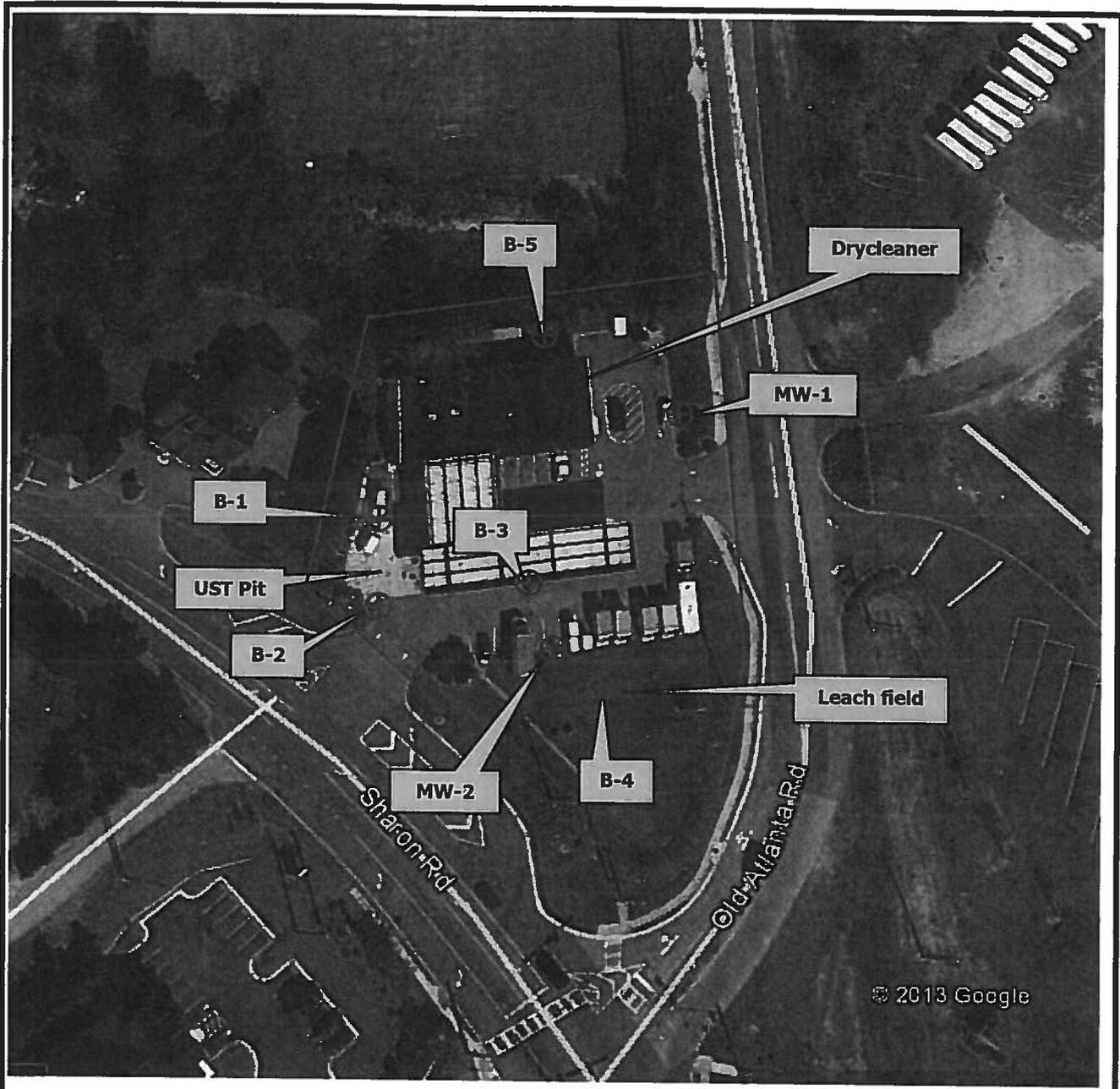
Scale: 1 - 24,000

Job No: 2013-02A

Source: USGS 7.5 Minute Duluth, GA
Quadrangle Map 1992

Etowah Environmental Services

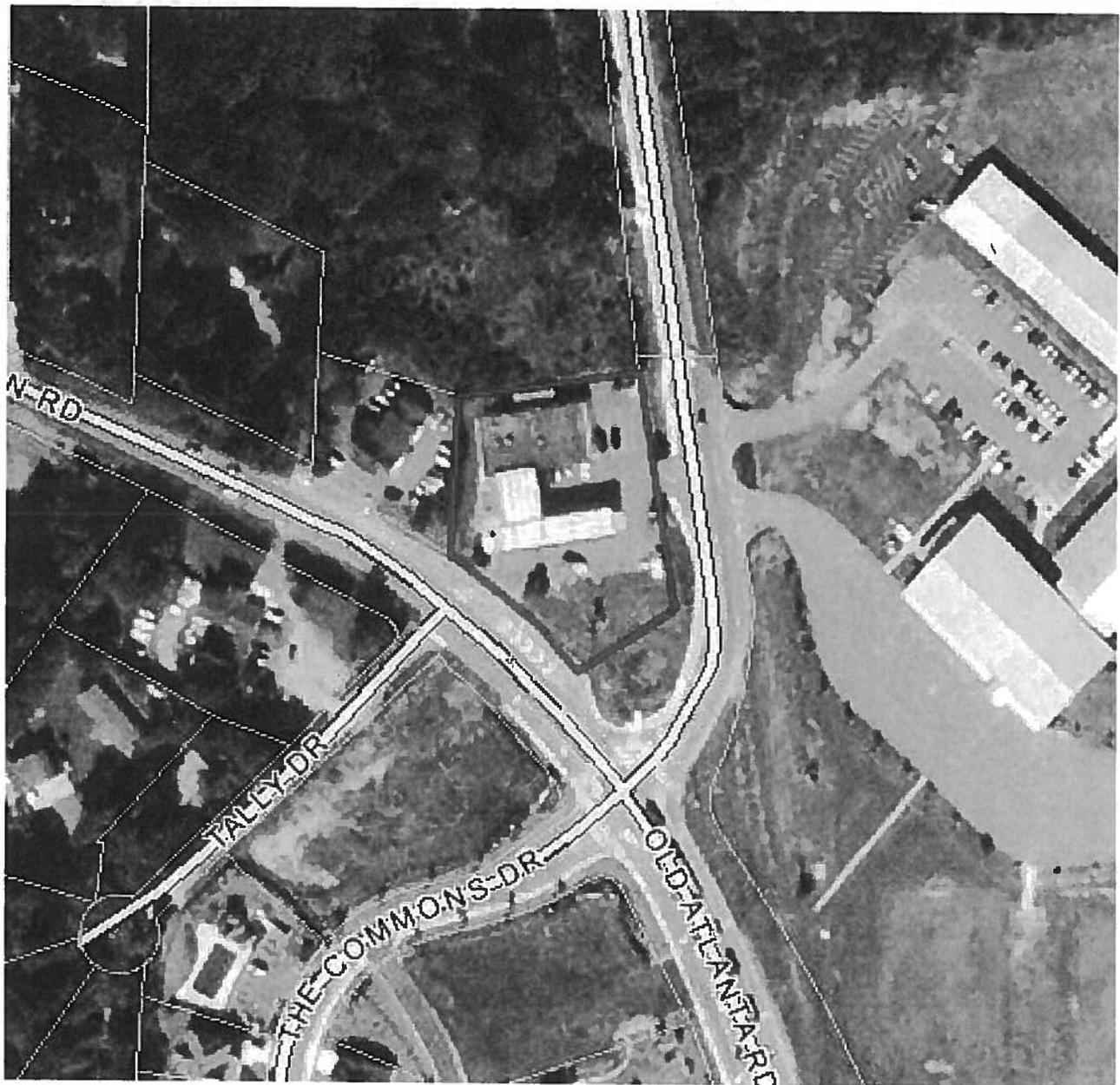
Figure 1—Site Location Map
Citgo Quick Mart
2860 Old Atlanta Road
Cumming, Forsyth County, Georgia



Date: 08/29/13	Scale: Unknown	Job No: 2013-02B	Source: Google Earth Photo 2013
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Etowah Environmental Services

Figure 2 Site and Sample Location Plan
Citgo Quick Mart
2860 Old Atlanta Road
Cumming, Forsyth County, Georgia



Date: 08/27/13

Scale: Unknown

Job No: 2013-02A

Source: Forsyth County GIS Website

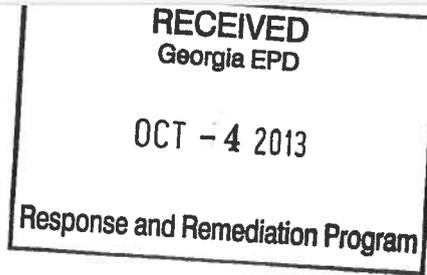
Etowah Environmental Services

**Figure 3 Aerial Tax Map
Citgo Quick Mart
2860 Old Atlanta Road
Cumming, Forsyth County, Georgia**



1050 Crown Pointe Parkway
Suite 550
Atlanta, Georgia 30338

(404) 315-9113 Telephone
(404) 315-8509 Fax



Patrick J. Kelley
Senior Scientist

(678) 336-8536 Direct Line

pkelley@envplanning.com

October 3, 2013

Derrick Williams
Georgia Environmental Protection Division
Response and Remediation Program
2 Martin Luther King Jr. Drive, Suite 1462 East
Atlanta, GA 30334

**Re: Release Notification
Act Four Inc (former Zyvax Inc)
Ellijay, GA 30540**

Dear Mr. Williams:

Please find enclosed the Release Notification for the above-referenced site. The facility manufactures mold release compounds. During a recent environmental audit performed by EPS, it was discovered that small quantities of non-hazardous process wastewater was periodically disposed of in their on-site septic system. A soil and groundwater sampling event was conducted in the septic drain field to ensure that regulated substances were not disposed of in the septic system.

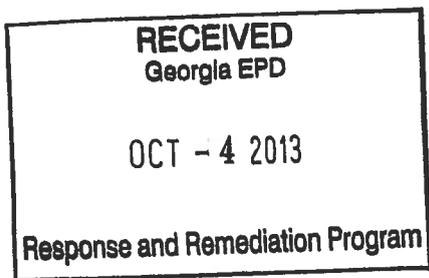
The only regulated compound detected during the sampling event above the HSRA Notification Concentration (NC) was arsenic in soil, which has never been used at the facility. A second sampling event was then conducted during which additional soil samples were collected from areas outside of the drain field, and analyzed for arsenic. Arsenic was also detected at a concentration above the NC in a sample collected during the second event.

Statistical background concentrations were calculated for arsenic using EPA's ProUCL software, with the results showing a range of statistical background concentrations above the detected values in the drain field soil sample.

A HSRA Release Notification was prepared since a NC was exceeded. However, we are requesting a "No Release Determination" from the Division without having to apply the RQSM, since the arsenic concentrations appear to be background and arsenic was not historically used on-site.

Sincerely,

Patrick J. Kelley
Senior Scientist



Prepared for:

Act Four Inc (formerly Zyvax Inc)
15412 Highway 515 South
Ellijay, GA 30536

**HSRA RELEASE NOTIFICATION
ACT FOUR INC (formerly ZYVAX INC)
15412 HIGHWAY 515 SOUTH
ELLIJAY, GA 30536**

Prepared by:



1050 Crown Pointe Parkway, Suite 550
Atlanta, Georgia 30338
Tel: 404-315-9113

October 3, 2013

**HSRA RELEASE NOTIFICATION
ACT FOUR INC (formerly ZYVAX INC)
15412 HIGHWAY 515 SOUTH
ELLIJAY, GA 30536**

Prepared for:

ACT FOUR INC.
15412 Highway 515 South
Ellijay, GA 30536

Prepared by:



1050 Crown Pointe Parkway, Suite 550
Atlanta, Georgia 30338
Tel: 404-315-9113

A handwritten signature in cursive script that reads "Patrick Kelley".

Patrick Kelley
Senior Scientist

October 3, 2013

**HSRA RELEASE NOTIFICATION
ACT FOUR INC (Formerly ZYVAX INC)
15412 Highway 515 South
Ellijay, GA 30536**

September 27, 2013

TABLE OF CONTENTS

HSRA RELEASE NOTIFICATION FORM

SITE SUMMARY

Appendix A Figures

Figure 1 – USGS Quadrangle Map

Figure 2 – Soil Boring Location Map

Appendix B Laboratory Analytical Data

Appendix C Reportable Quantities Screening Method Scoring

EPS

HSRA RELEASE NOTIFICATION FORM

6130

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

RECEIVED
 Georgia EPD

OCT - 4 2013

1. The information provided in this form is for:

- Initial Release Notification
 Supplemental Notification

Response and Remediation Program

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	Not Applicable			
3	Tax Map and Parcel ID Number:	3068 043G	Acreage	4.96	
4	Site or Facility Name	Act Four Inc (formerly Zyvox Inc)			
5	Site Street Address	15412 S. Hwy 515			
6	Site City	Ellijay	County	Gilmer	Zip 30536
7	Property Owner	Periscope LLC			
8	Property Owner Mailing Address	P.O. Box 1666			
9	Property Owner City	Ellijay	State	GA	Zip 30540
10	Property Owner Telephone No.	706-669-1026			
11	Site Contact Person	J.B. Layman	Title	Chief Technical Officer	
12	Site Contact Company Name	Act Four Inc			
13	Site Contact Mailing Address	15412 S. Hwy 515			
14	Site Contact City	Ellijay	State	GA	Zip 30536
15	Site Contact Telephone No.	706-669-1020			
16	Facility Operator Contact Person	J.B. Layman	Title	Chief Technical Officer	
17	Facility Operator Company Name	Act Four Inc			
18	Facility Operator Mailing Address	15412 S. Hwy 515			
19	Facility Operator City	Ellijay	State	GA	Zip 30536
20	Facility Operator Telephone No.	706-669-1020			

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations

Periscope LLC, by Nancy Layman

NAME (Please type or print)

Managing Member

TITLE

SIGNATURE

DATE 10-2-13

Revised May 2008

PART II -- RELEASE INFORMATION

Page 2 of 5

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

- 1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:**

Arsenic was detected above the HSRA notification concentration and therefore, this notification was submitted. Arsenic was never used on-site and the concentrations detected are considered to be background.

- 2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):**

No release, see #1 above.

- 3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).**

A subsurface investigation was performed in August and September 2013.

- 4. Access to the area affected by the release. Check the appropriate box:**

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
 Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
 Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

The manufacturing facility is enclosed in a 6-foot chain link fence with barbed wire.

- 5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.**

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
 An engineered and maintained earthen material or compacted fill or a high density synthetic material
 Loose earthen fill or native soil
 No cover
 Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Samples were collected in native soil.

PART II -- RELEASE INFORMATION

(Continued)

Page 3 of 5

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Richard Boring

Address: 525 Talona Road

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: NA

Address: NA

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

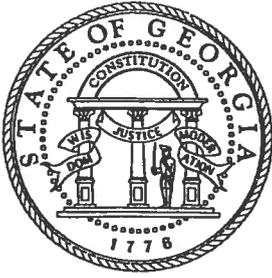
PART IV -- GROUNDWATER RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected Concentration (Specify Units)	Sample Depth Below Ground Surface (Feet)
None	N/A	N/A	N/A

6129

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

1. The information provided in this form is for:

- Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	14 001900140251	Acreage	2.8	
4	Site or Facility Name	280 Elizabeth Street Property			
5	Site Street Address	280 Elizabeth Street			
6	Site City	Atlanta	County	Fulton	Zip 30307
7	Property Owner	280 Inman Park LLC			
8	Property Owner Mailing Address	3715 Northside Parkway, Suite 1-310			
9	Property Owner City	Atlanta	State	GA	Zip 30327
10	Property Owner Telephone No.	404-431-2002			
11	Site Contact Person	Gerald Pouncey	Title	Attorney	
12	Site Contact Company Name	Morris, Manning and Martin			
13	Site Contact Mailing Address	3343 Peachtree Road, N.E.			
14	Site Contact City	Atlanta	State	GA	Zip 30326
15	Site Contact Telephone No.	404-233-7000			
16	Facility Operator Contact Person		Title		
17	Facility Operator Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. **CERTIFICATION** --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

See Signature Block on Next Page

NAME (Please type or print)

TITLE

SIGNATURE

DATE

Revised May 200

21. Certification – Signature Block

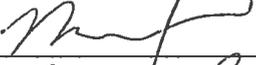
280 INMAN PARK, LLC

a Delaware limited liability company

By: **JPXW SCP Inman Venture, LLC**

A Georgia limited liability company

Its Administrative Member

By: 

Name: MAAIL W RANSON

Title: MANAGER

Date: 9/30/13

PART II -- RELEASE INFORMATION

Page ____ of ____

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The source of the release is unknown.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Unknown.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Testing was performed as part of the Brownfield work post-closing including additional soil and groundwater testing.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

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- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

PART II -- RELEASE INFORMATION

(Continued)

Page _____ of _____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: _____

Address: _____

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: _____

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

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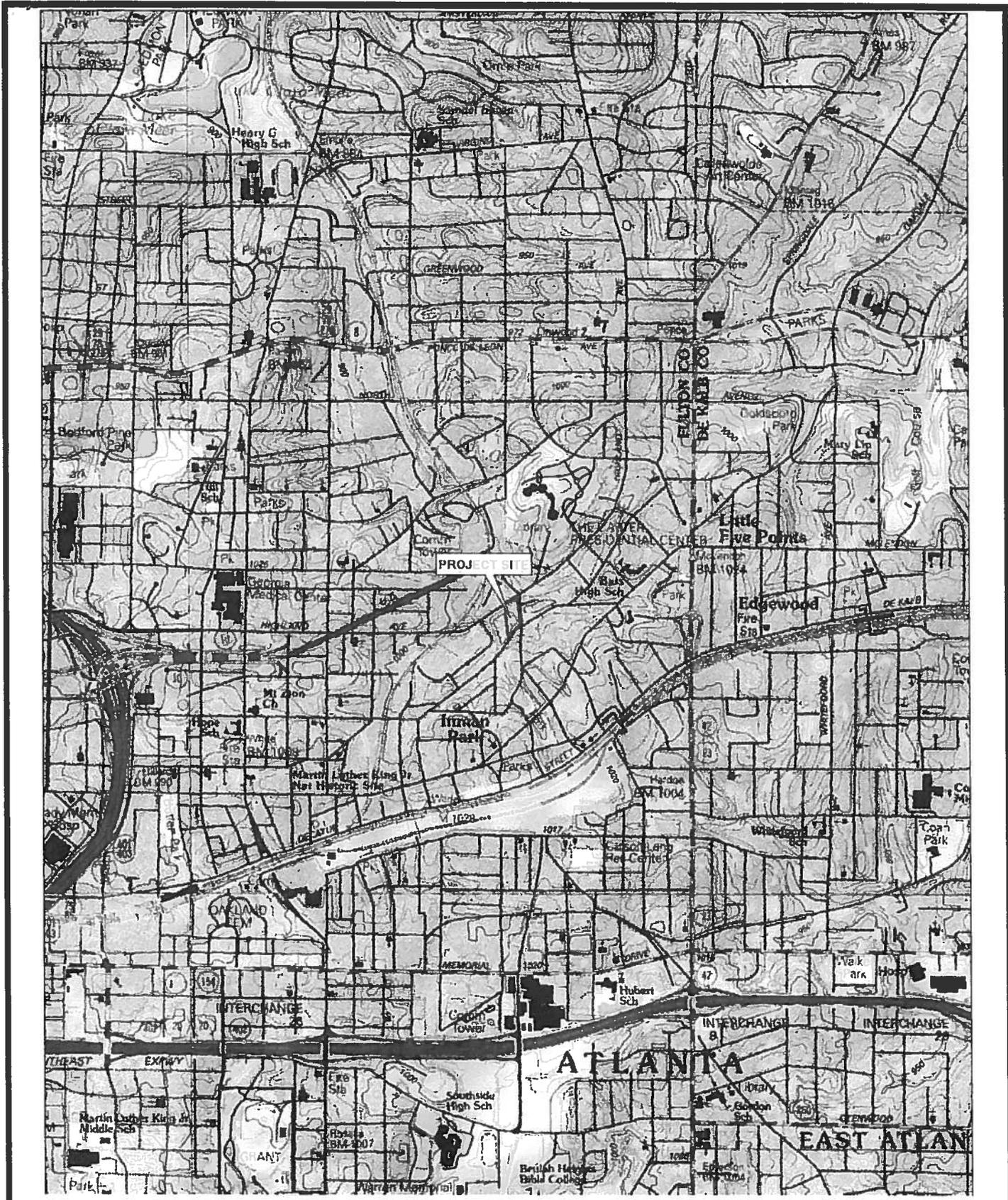
Site Summary

The subject property contains approximately 2.8 acres of land and is located at 280 Elizabeth Street in Fulton County, Georgia. The property was purchased by 280 Inman Park, LLC on May 31, 2013. On June 25, 2013, a Supplemental HSRA Notification was filed with EPD by the new property owner for soil contamination which had been detected during the pre-purchase Brownfield investigation.

As discussed in advance with Georgia's Brownfield Program, additional sampling was performed on the property post-closing once the existing buildings had been demolished. The additional sampling consisted of soil sampling and groundwater sampling through the building slabs as well as additional soil delineation within the two areas planned for excavation.

The additional soil sampling resulted in detections of lead and benzo(a)pyrene above notification concentrations. This soil is planned for excavation as part of Brownfield corrective action and was the subject of the Supplemental Notification filed in June of 2013 (A request was made to hold the RQSM scoring in abeyance until after the excavation had been completed). The additional groundwater sampling, however, did detect volatile organic compounds (VOCs) in the groundwater which had not been previously detected and reported via the initial Release Notification for groundwater submitted in 2007. The groundwater contaminants which were detected and which are the subject of this additional Supplemental Notification include TCE; cis 1,2 DCE; trans 1,2 DCE, and vinyl chloride. The source of the detected contaminants is unknown although it could be associated with an off-site drycleaner located across the street (Elizabeth Street).

Based upon a water well survey prepared by United Consulting, there are no drinking water wells located within a three (3) mile radius of the subject property. Therefore, we believe a No Listing letter is warranted for the additional groundwater contaminants detected at the subject property.



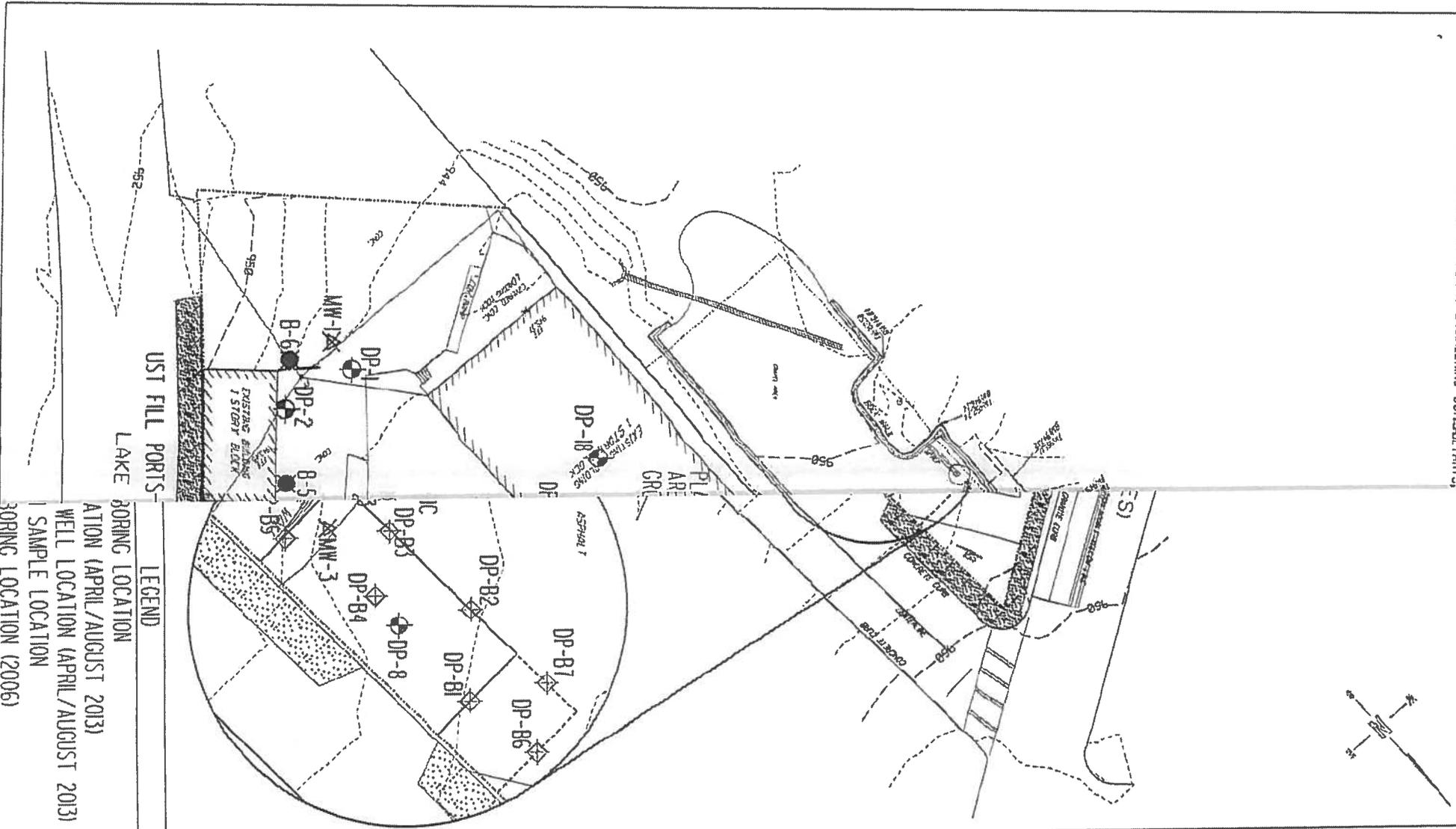
We're here for you



Scale:	1"=2,000'	Client:	280 Inman Park LLC
Prepared:	IGP	Site:	280 Elizabeth Street
Checked:	RCG		
Project No.:	2012.3616.04	Title:	Topographic Map

FIG. 2

REFERENCE: BASE PLAN PROVIDED BY SUMMIT ENGINEERING CONSULTANTS



LEGEND	
○	BORING LOCATION
○	ATION (APRIL/AUGUST 2013)
○	WELL LOCATION (APRIL/AUGUST 2013)
○	SAMPLE LOCATION
○	BORING LOCATION (2006)

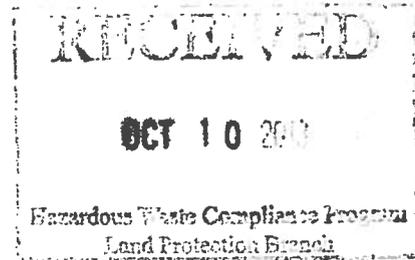
SCALE: 1" = 50'	DATE: 7-3-13	PROJECT NO: 2012.3616.11	TITLE: PROPOSED BORING LOCATION PLAN EXISTING DEVELOPMENT - 280 ELIZABETH STREET ATLANTA, FULTON COUNTY, GEORGIA
PREPARED: VPV	CHECKED: RCG	REVISIONS: 8-20-13, 8-29-13	
CLIENT: 280 INMAN PARK LLC	 We're here for you UNITED CONSULTING		625 Holcomb Bridge Road Norcross, Georgia 30071 770-209-0029 Fax 582-2900 www.unitedconsulting.com Copyright © United Consulting Group, Ltd
			FIG. 1 <small>V:\1024\2012\11361601\12361617.DWG</small>

ETRI

Environmental Technology Resources, Inc.

October 10, 2013

Georgia Environmental Protection Division
Hazardous Sites Response and Remediation Program
Floyd Towers East, Suite 1462
205 Butler Street, S.E.
Atlanta, Georgia 30334



Re: HSRA Release Notification
Former Clothes Cleaners
390 Cumming Street
Alpharetta, Fulton County, Georgia

To Whom It May Concern:

Enclosed, please find a release notification for the former Clothes Cleaners located at 390 Cumming Street in Alpharetta, Fulton County, Georgia.

Environmental investigations that have been conducted on this property determined that a groundwater sample has been found to have a detectable concentration of Tetrachloroethene above background concentrations. The enclosed notification package provides additional information regarding the environmental investigations that were completed on the property.

Given that a real estate transaction is pending the outcome of the Georgia EPD's review of this notification, the expeditious review of this information would be greatly appreciated.

Please call me at (770) 888-8181 if you have any questions regarding the information provided.

Sincerely,
ENVIRONMENTAL TECHNOLOGY RESOURCES, INC.

A handwritten signature in black ink, appearing to read "Thomas R. Harper".

Thomas R. Harper
Technical Director

Attachments

13-170.202

6132.

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

1. The information provided in this form is for:

- Initial Release Notification
- Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	N/A			
3	Tax Map and Parcel ID Number:	22 513011930043	Acreage	1.9	
4	Site or Facility Name	Former Clothes Cleaners			
5	Site Street Address	390 Cumming Street			
6	Site City	Alpharetta	County	Fulton	Zip 30004
7	Property Owner	Kim Chung and Yun Suk			
8	Property Owner Mailing Address	135 Highland Glen Court			
9	Property Owner City	Alpharetta	State	GA	Zip 30005
10	Property Owner Telephone No.	404-234-9211			
11	Site Contact Person	Yung Kim	Title		
12	Site Contact Company Name	N/A			
13	Site Contact Mailing Address	135 Highland Glen Court			
14	Site Contact City	Alpharetta	State	GA	Zip 30005
15	Site Contact Telephone No.	678-982-1166			
16	Facility Operator Contact Person	N/A	Title		
17	Facility Operator Company Name	N/A			
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME (Please type or print)

TITLE

SIGNATURE

DATE

PART II -- RELEASE INFORMATION

Page 1 of 1

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The suspected source of the groundwater release is the former Clothes Cleaners which operated on the subject property.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Release dates - Unknown, Physical State of Material - Liquid

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Soil and groundwater sampling using a geoprobe. Hand auger boring inside building

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Asphalt - Three inches, no soil was found above notification concentrations.

PART II -- RELEASE INFORMATION

(Continued)

Page _____ of _____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Residences

Address: Cotton Patch Lane

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Unknown

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Site Summary
390 Cumming Street
Alpharetta, Fulton County, Georgia

In September 2013, Environmental Technology Resources, Inc. (ETRI) completed a Phase II Environmental Assessment of the property located at 390 Cumming Street in Alpharetta, Fulton County, Georgia ("subject property"). The location of the property is identified in Figure 1.

The purpose of the investigations was to determine the potential impact from a former dry cleaning operation that operated in one of the tenant spaces from 1989 until 2011.

ETRI advanced three soil borings and one hand auger boring on the property on September 18, 2013. The soil borings were installed using a direct push technology (DPT) drill rig. The hand auger boring was installed using a stainless steel hand auger. Soil boring B1 was located outside of the former drycleaners on the northwest side of the retail center. Soil boring B2 was installed adjacent to the dumpster located on the northwest side of the property. Soil boring B3 was installed within a storm water detention pond on the northern side of the property. Hand auger boring, (HAB1) was installed inside the building in the area where the former dry cleaning machine was located. Soil boring locations are identified in Figure 2.

Soil borings B1 and B2 were advanced to a depth of 30 feet and boring B3 to a depth of 25 feet. Hand auger boring HAB1 was advanced to a depth of three feet. The soil profile was determined to be reddish-brown and tan-brown silty clay loam to a depth of five feet and reddish-brown sandy silt from five to ten feet. Gray-brown/reddish-brown/off-white saprolitic soils were encountered from ten to 25 feet. Brown sandy silt soils were encountered from 25 to 30 feet.

The soil samples were screened in the field using a Photoionization Detector (PID). Soil samples were selected for analyses based on discoloration, odors and PID readings.

The soil samples were collected using EPA Method 5035 and analyzed for the presence of volatile organic compounds (VOC's) using Method SW 8260B. Each sample was preserved with Sodium bisulfite and Methanol then placed on ice. The samples were delivered to Analytical Environmental Services, Inc. of Atlanta, Georgia under proper chain-of-custody for analyses. The results of the analyses are summarized below:

Soil Sample Analyses
Former Clothes Cleaners
390 Cumming Street, Alpharetta, Georgia

Parameter	B1-6"-2'	B3-10-15'	HAB1-6-12"	HSRA Notification Concentration
Acetone	0.089 mg/Kg	BRL	BRL	2.74 mg/Kg
Tetrachloroethene	0.009 mg/Kg	BRL	BRL	0.18 mg/Kg

BRL – Below Reporting Limit

After installing each soil boring, groundwater samples were collected. The groundwater sampling tool consisted of a telescopic four-foot length of wire mesh screen inserted into a drive point rod. Given that a dual tube system of soil sample collection was being used, the wire mesh screen was advanced to the bottom of the outer MacroCore and the outer MacroCore tube was retracted by five feet exposing the screen to groundwater. Groundwater was present at a depth of 27.8 feet in B1, 23.0 feet in boring B2 and 22.5 feet in B3.

Groundwater samples were collected by lowering a disposable length of polyethylene tubing into the hollow rods and connecting the tubing to a peristaltic pump at the surface. Groundwater was then extracted using the peristaltic pump. The samples for VOC analyses were placed in 40-mL vials containing hydrochloric acid as a preservative.

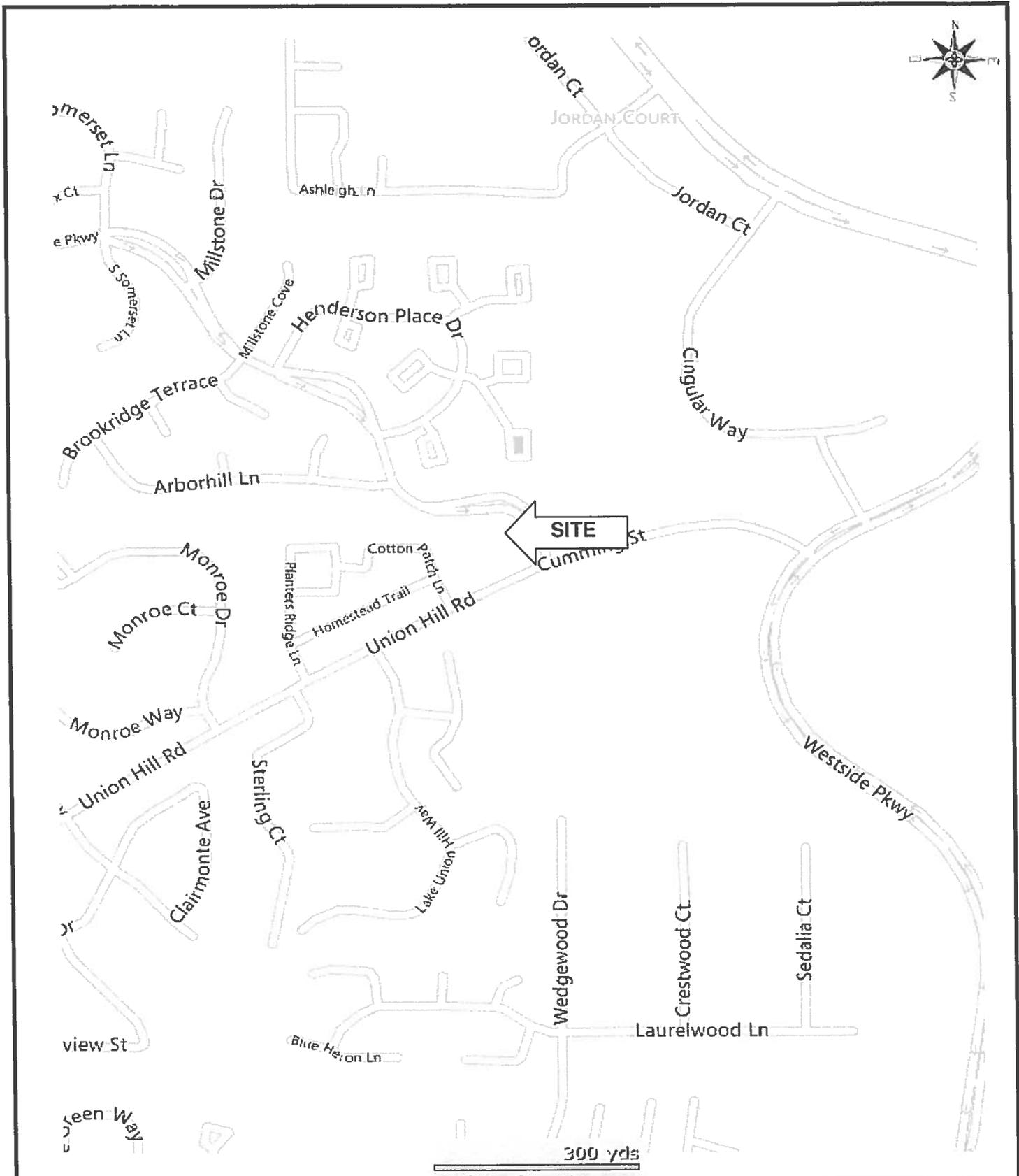
The groundwater samples were preserved with Hydrochloric acid and placed on ice. The samples were delivered to Analytical Environmental Services, Inc. of Atlanta, Georgia under proper chain of custody. Samples for VOC's were analyzed using Method 8260B. The following table summarizes the results of the groundwater sample analyses.

Groundwater Sample Analyses
Former Clothes Cleaners
390 Cumming Street, Alpharetta, Georgia

Parameter	B1	B2	B3	HSRA Notification Concentration
<i>Volatile Organic Compounds</i>				
Tetrachloroethene	57 ug/L	BRL	BRL	Background

Notes:
BRL – Below Reporting Limit

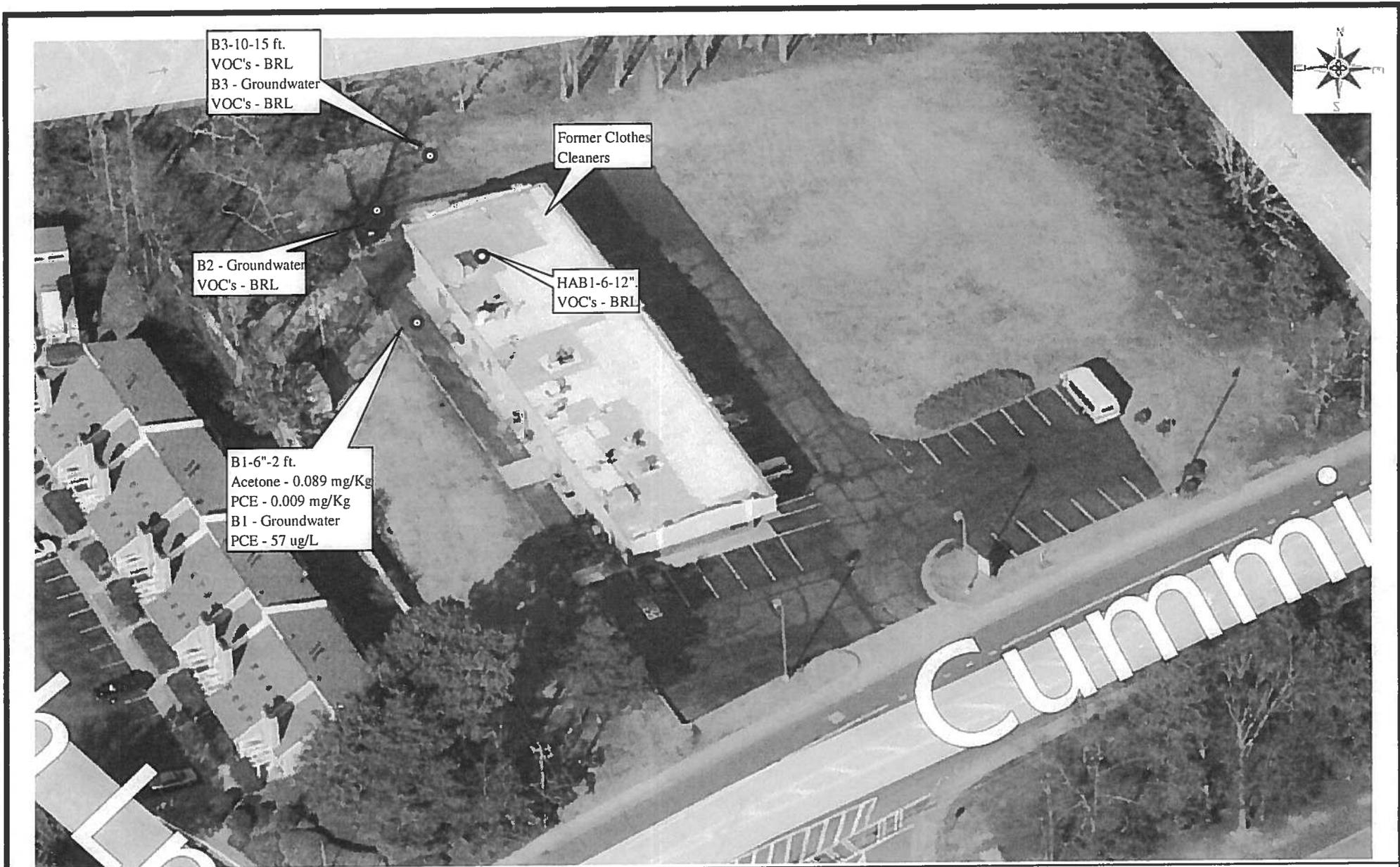
The complete analytical report is included as Attachment A.



Source: Freshlogicstudios.com

ETRI
 Environmental Technology Resources, Inc.
 4780 Ashford Dunwoody Rd.
 Suite A-456
 Atlanta, Georgia 30338
 Scale: Noted

FIGURE 1
SITE LOCATION MAP
 390 Cumming Street
 Alpharetta, Georgia
 Project Number 13-170



ETRI

Environmental Technology Resources, Inc.
 4780 Ashford Dunwoody Rd.
 Suite A-456
 Atlanta, Georgia 30338

Project No. 13-170	Scale Not to Scale	Date 9/18/2013
-----------------------	-----------------------	-------------------

**FIGURE 2
 SOIL BORING LOCATIONS AND GROUNDWATER
 ANALYTICAL RESULTS**

390 Cumming Street
 Alpharetta, Georgia

Attachment A – Laboratory Analytical Report

RANDALL D. QUINTRELL, P.C.

ATTORNEY AT LAW

999 Peachtree Street, NE
Suite 2300
Atlanta, Georgia 30309-3996

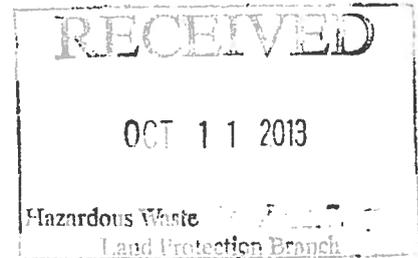
Telephone (404) 853-8366
Facsimile (404) 724-0487

E-mail: randy.quintrell@sutherland.com

October 10, 2013

VIA HAND-DELIVERY

Ms. Madeleine Kellum
Brownfield Coordinator
Hazardous Waste Management Branch
Georgia Environmental Protection Division
Two Martin Luther King, Jr. Drive, SE
Suite 1054, Floyd Tower East
Atlanta, Georgia 30334



Mr. Derrick Williams
Program Manager
Hazardous Sites Response Program
Georgia Environmental Protection Division
Suite 1054, Floyd Tower East
2 Martin Luther King, Jr. Drive, SE
Atlanta, Georgia 30334

**Re: Ocee Plaza Shopping Center; 11550 Jones Bridge Road;
Alpharetta, Fulton County, Georgia ("Property")**

HSRA Release Notification/Reporting Form ("HSRA Notice")

**Application for Limitation of Liability and
Prospective Purchaser Compliance Status Report ("PPCSR")**

Dear Ms. Kellum and Mr. Williams:

I represent JPM 2005-LDP1-11550 JONES BRIDGE RD LLC, a Delaware limited liability company ("JPM"). Due to the default by the current owner, JPM intends to initiate foreclosure proceedings and take title to the Property. Enclosed herewith please find a HSRA Notice and PPCSR for the Property as well as our check for the brownfield application fee.

JPM has conducted Phase I and Phase II environmental due diligence on the Property and the information collected through that due diligence is reflected in the two attachments. Prior to taking title to the Property, JPM wishes to obtain both a "No-Listing Letter" and a final "Limitation of Liability Letter" under the Georgia Hazardous Site Reuse and Redevelopment Act (O.C.G.A. § 12-8-200, *et seq.*).

Ms. Kellum
Mr. Williams
October 10, 2013
Page -2-

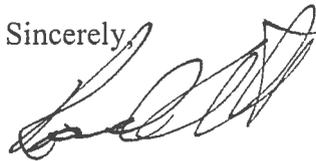
Historically, the Property was rural residential until it was developed with the current improvements, i.e. a small commercial shopping center, in 1998. The Property is approximately 3 acres in size.

A dry cleaning operation previously occupied one of the tenant spaces at the Property from approximately 1998 to 2012 and was considered a "Recognized Environmental Condition". Phase II investigations were conducted by Arcadis and Consolidated Consulting Group for JPM. Ten soil borings (4 exterior and 6 under the slab of the dry cleaners) were installed. Soil samples from each boring were analyzed for VOCs. Only two of the borings, both of which were under the slab, contained concentrations of VOCs above HSRA reporting limits. Groundwater samples from 4 of the borings were analyzed for VOCs and none were detected above laboratory detection levels. The enclosed Compliance Status Report certifies that soils on the Property meet Type 4 Risk Reduction Standards.

Accordingly, we respectfully request that a "no-listing letter" and a "limitation of liability letter" granting brownfield protection to JPM issue as soon as possible.

Please let me know if you need additional information. We appreciate your assistance and cooperation on this matter.

Sincerely,



Randall D. Quintrell

Enclosures

APPLICATION FOR
LIMITATION OF LIABILITY AND
PROSPECTIVE PURCHASER COMPLIANCE STATUS REPORT

Submitted by Prospective Purchaser:

JPM 2005-LDP1-11550 JONES BRIDGE RD LLC, a Delaware Limited Liability
Company

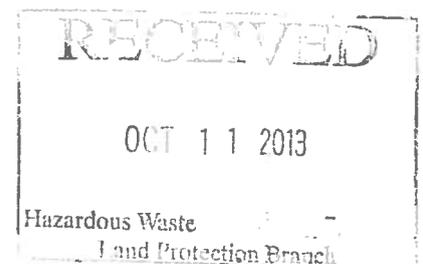
Regarding Property Located at:

11550 Jones Bridge Road

Alpharetta, Fulton County, Georgia 30022

Date Submitted:

October 10, 2013



INFORMATION REGARDING PROPERTY AND RELEASES

See attached Prospective Purchaser Compliance Status Report. The legal description for the Property is attached as Exhibit A.

PROSPECTIVE PURCHASER INFORMATION

The prospective purchaser of the Property is JPM 2005-LDP1-11550 JONES BRIDGE RD LLC, a Delaware limited liability company ("Prospective Purchaser"). Contact information for Prospective Purchaser is as follows:

JPM 2005-LDP1-11550 JONES BRIDGE RD LLC
Attn: Mr. Ross Bickel
Vice President – Portfolio Management
C-III Asset Management LLC
5221 North O'Connor Blvd., Suite 600
Irving, Texas 75039
Phone: 972-868-5383

QUALIFICATIONS OF PROPERTY AND PROSPECTIVE PURCHASER

Based on the information provided below, the Property qualifies for a limitation of liability under O.C.G.A. §12-8-200, *et seq.*

Subject Property

1. The Property has had a pre-existing release.
2. There are no liens filed against the Property under O.C.G.A. §12-8-96 or O.C.G.A. §12-13-12 and no funds are due to the UST Trust fund related to the Property.
3. The Property is not listed on the National Priority List (NPL).
4. The Property is not currently undergoing any response activities by order of the United States Environmental Protection Agency (EPA).
5. The Property is not a hazardous waste facility as defined under O.C.G.A. §12-8-62.

Prospective Purchaser – JPM 2005-LDP1-11550 JONES BRIDGE RD LLC

1. Prospective Purchaser is not a person that has contributed or is contributing to a release at the Property.
2. Prospective Purchaser is not related to or otherwise affiliated with any of the current owners of the Property or any person who has contributed or is contributing to a release at the Property.
3. Prospective Purchaser has not found evidence of liens filed under O.C.G.A. §12-8-96 or O.C.G.A. §12-13-12 against the Property.
4. Prospective Purchaser is not in violation of any order, judgment, statute or rule or regulation subject to enforcement authority of the director.

CORRECTIVE ACTION

None required – see attached Prospective Purchaser Compliance Status Report.

Submitted this 10th day of October, 2013.

By: 

Randall D. Quintrell, P.C.
999 Peachtree Street, NE
Atlanta, Georgia 30309-3996
404-853-8366

Counsel for Prospective Purchaser

GEORGIA BROWNFIELDS ELIGIBILITY FORM

<input type="checkbox"/>	CLOSING DATE FOR REAL ESTATE TRANSACTION (provide date, if known) _____
<input checked="" type="checkbox"/>	A \$3,000 APPLICATION FEE IN THE FORM OF A CHECK PAYABLE TO THE GEORGIA DEPARTMENT OF NATURAL RESOURCES
<input checked="" type="checkbox"/>	A COPY OF THE WARRANTY DEED FOR THE SUBJECT PROPERTY, OR, IF NOT AVAILABLE, OTHER DOCUMENTS GIVING THE PROPERTY'S LEGAL DESCRIPTION AND/OR A COPY OF A TAX PLAT OR OTHER FIGURE SHOWING PROPERTY BOUNDARIES
<input checked="" type="checkbox"/>	TWO (2) PAPER COPIES AND TWO (2) COMPACT DISC (CD) COPIES OF THE PROSPECTIVE PURCHASER COMPLIANCE STATUS REPORT (PPCSR) OR PROSPECTIVE PURCHASER CORRECTIVE ACTION PLAN (PPCAP) IN A SEARCHABLE PORTABLE DOCUMENT FORMAT (PDF)

PROSPECTIVE PURCHASER INFORMATION

NAME	Ross Bickel	TITLE	Vice President – Portfolio Management
COMPANY (if applicable)	JPM 2005-LDP1-11550 Jones Bridge Rd LLC		
ADDRESS	5221 N. O'Connor Blvd., Suite 600, Irving, TX 75039		
PHONE	972-868-5383	FAX	972-868-5494
		E-MAIL	rbickel@c3cp.com

TECHNICAL CONTACT PERSON (CONSULTANT, CONTRACTOR, ETC.)

NAME	John Salvino	TITLE	Project Manager
COMPANY	Consolidated Consulting Group, LLC		
ADDRESS	6215 Colleyville Boulevard, Colleyville, TX 76034		
PHONE	678-237-7329	FAX	817-424-9087
		E-MAIL	johnsalvino@bellsouth.net

ADDITIONAL CONTACT PERSON

NAME	Randy Quintrell	TITLE	Counsel
COMPANY	Randall D. Quintrell, P.C.		
ADDRESS	999 Peachtree Street, N.E., 27 th Floor, Atlanta, GA 30309		
PHONE	404-853-8366	FAX	404-724-0487
		E-MAIL	randy.quintrell@sutherland.com

PROPERTY INFORMATION

PROPERTY STREET ADDRESS				11550 Jones Bridge Road			
CITY		COUNTY		ZIP CODE			
Alpharetta		Fulton		30022			
TAX PARCEL NUMBER(s)				PROPERTY NAME (if applicable)			
11055101980275				Ocee Plaza Shopping Center			
SIZE IN ACRES		LATITUDE		LONGITUDE			
Approx. 2.7		N 34° 3' 50.55"		W 84 °			

PLEASE CHECK ALL OF THE FOLLOWING THAT APPLY:

- Underground Storage Tanks
 Currently on Site (includes tanks that were closed in place)
 Removed Provide date of "No further action" letter _____
- Landfills or buried debris (past or present)
- HSRA Release Notification Provide date Notification was filed October, 2013
- Date of Non-listing letter (if applicable), _____
OR
 Listing Date _____ and HSI Site Number _____

PROSPECTIVE PURCHASER AND PROPERTY QUALIFYING CRITERIA

Prospective Purchaser

I am not a person who has contributed or is contributing to a release at the property, or a relative by blood within the third degree of consanguinity or by marriage, an employee, shareholder, officer, or agent; or otherwise affiliated with the current owner of the property or any person who has contributed to a release at the property.

The purchasing corporation or other legal entity, is not a current or former subsidiary, division, parent company, or partner; or employer or former employer; or otherwise affiliated with the current owner of the property or any person who has contributed to a release at the property.

I certify that I am not in violation of any order, judgment, statute, rule, or regulation subject to the enforcement of the Director

Property

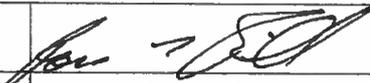
This property has a pre-existing release.

This property is not listed on the National Priorities List pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act.

This property is not currently undergoing response activities as required by an order of the state or federal Environmental Protection Agency.

This property is not a hazardous waste facility as defined by Georgia Code Section 12-8-62.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

JPM 2005-LDP1-11550 Jones Bridge Rd LLC		Ross T. Bruckel Services Officer	10/2/13
Prospective Purchaser's Name (Print)	Prospective Purchaser's Signature		Date

6133



RELEASE NOTIFICATION FORM

HAZARDOUS SITES RESPONSE PROGRAM
 GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 (Please type or print legibly)

RECEIVED

OCT 11 2013

1. The information provided in this form is for:

Initial Release Notification
 Supplemental Notification

Hazardous Waste
 Land Protection Branch

PART I -- PROPERTY INFORMATION

2	EPA ID NUMBER (if applicable)	NA			
3	Tax Map and Parcel ID Number:	11055101980275			
4	Site or Facility Name	Ocee Plaza Shopping Center			
5	Site Street Address	11550 Jones Bridge Road			
6	Site City	Alpharetta	County	Fulton	Zip 30022
7	Property Owner	Ocee, LLC			
8	Property Owner Mailing Address	1717 Penn Avenue, Suite 5009			
9	Property Owner City	Pittsburgh	State	PA	Zip 15221
10	Property Owner Telephone No.				
11	Site Contact Person	Don Goodman	Title		
12	Company Name	Equitable Management Corporation			
13	Site Contact Mailing Address	736 Johnson Ferry Road, Suite C-220			
14	Site Contact City	Marietta	State	GA	Zip 30068
15	Site Contact Telephone No.	770-579-6777			
16	Facility Operator		Title		
17	Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. **CERTIFICATION** --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

See attached certification.

NAME (Please type or print)	TITLE
SIGNATURE	DATE

PART II -- RELEASE INFORMATION

Page 2 of 5

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wasteplle etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The suspected source is Ocee Cleaners, a former on-site dry cleaner operation.

2. Release dates(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

The date of the release(s) is unknown. Ocee Cleaners occupied the space at Ocee Plaza from approximately 1998 to 2012.

3. Describe those actions that have been taken to investigate, clean up or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Soil and groundwater sampling have been performed. No remediation activities have occurred.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

if the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

The area of impacted soil is underneath the building slab beneath the former Ocee Cleaners space. The slab is concrete and is approximately 4" thick.

Revised 5/4/00

PART II -- RELEASE INFORMATION

(Continued)

Page 3 of 5

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Unknown residence.

Address: _____

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Location of nearest drinking water well is unknown - a well survey was not performed.

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. See instructions for information on how to obtain an original of the map on which your site is located.

Revised 5/4/00

PART III -- SOIL RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the soil at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Number	Highest Concentration Detected Between 0-6 Inches	Highest Concentration Detected Between 6-24 Inches	Highest Concentration Detected Greater Than 24 Inches
Acetone	67-64-1			0.011J mg/kg
Tetrachloroethene	127-18-4			3.2 mg/kg
Trichloroethene	79-01-6			0.61 mg/kg
1,1-Dichloroethene	75-35-4			0.00063J mg/kg
cis-1,2-Dichloroethene	156-59-2			0.22 mg/kg
trans-1,2-Dichloroethene	156-60-5			0.0076 mg/kg

Specify Units for Concentrations

PART IV -- GROUNDWATER RELEASE INFORMATION

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Number	Highest Detected Concentration (Specify Units)	Sample Depth Below Ground Surface (Feet)
NA			

ATTACHMENT A

SITE SUMMARY

The Ocee Plaza Shopping Center property is located at 11550 Jones Bridge Road in Alpharetta, Fulton County, GA (the "Property"). The Property is approximately 3 acres in size with two single-story buildings. The buildings were built in 1998 and contain tenant suites totalling approximately 21,930 square feet. The former Ocee Cleaners dry cleaning shop was located at the south end of Building 2. The buildings are slab-on-grade foundation with concrete stucco construction and decorative stone veneers with metal and glass storefronts. The Property includes asphalt paved parking areas and asphalt-paved service access to the rear of the buildings. A Site Location Map/USGS topographic map is attached as Fig. 1.

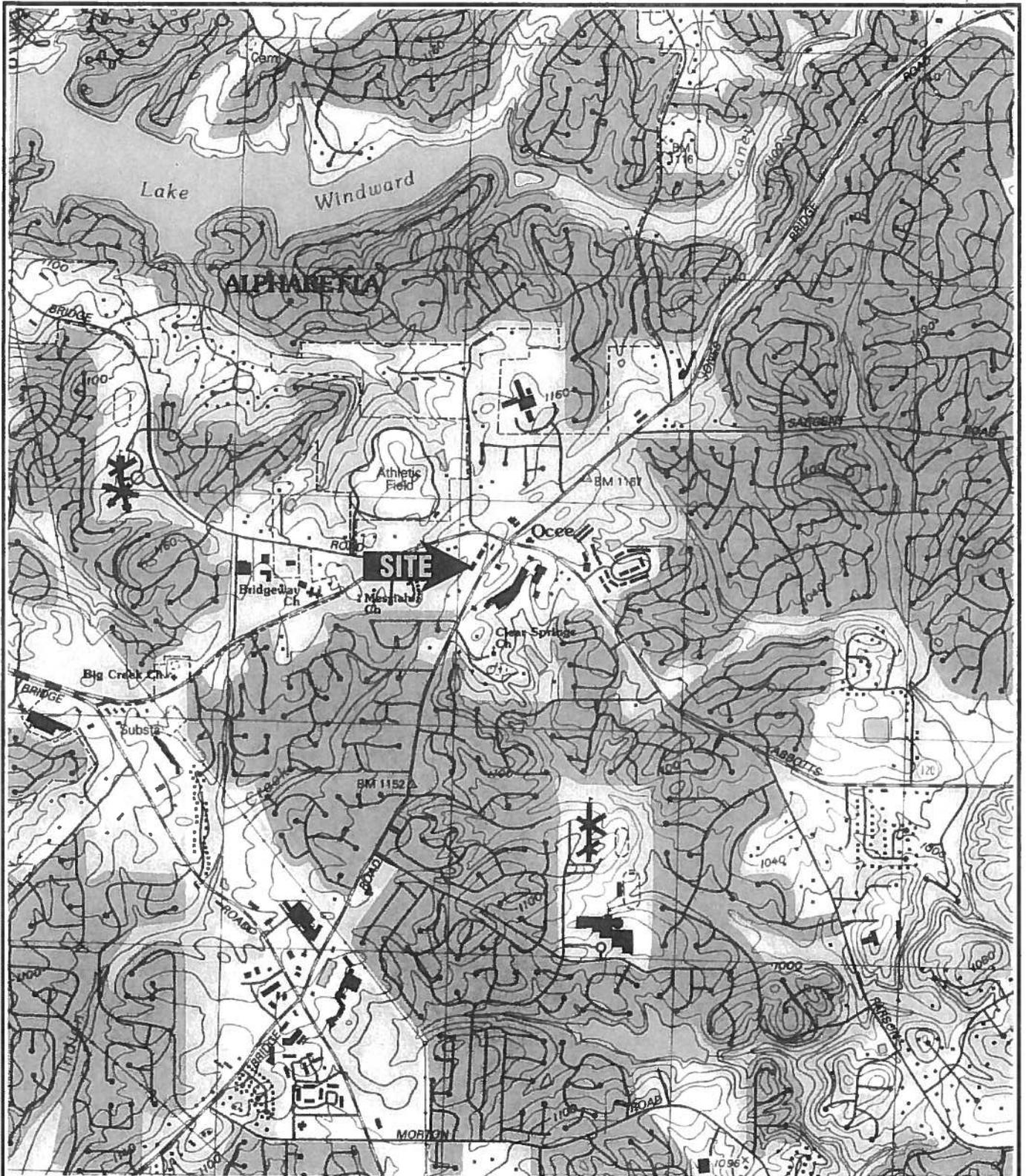
The Property was rural residential from prior to 1949 to the mid 1980's. The Property was vacant with no structures from about 1993 until the current buildings were built in 1998. The Ocee Cleaners occupied the southernmost suite in Building 2 from 1998 until 2012.

AEC Consultants prepared a Phase I report in 2011 and identified the Ocee Cleaners as a "Recognized Environmental Condition". ARCADIS performed Phase II sampling in May 2012. The ARCADIS Phase II included 4 borings all of which were around the perimeter of the buildings. The attached Fig. 2 shows the locations of the borings. Soil and groundwater samples from each boring were analyzed for VOC's. Only one of the soil samples had detectable levels of VOC's but the levels were below HSRA notification levels. None of the 4 groundwater samples had detectable levels of VOC's. Table 2 attached summarizes the results of the soil sample analyses from the ARCADIS borings.

In February and April 2013, Consolidated Consulting Group ("CCG") was retained to perform further investigation of potential impacts from the Ocee Cleaners. CCG installed 6 additional borings all of which were in the former Ocee Cleaners suite and taken by boring through the floor slab to access soils underneath the slab. Groundwater was not encountered in any of the borings. Soil samples were taken and were analyzed for VOC's. All VOC's were below laboratory MDL's except: acetone, 1,1-dichloroethene, cis-1,2-DCE, trans-1,2_DCE, PCE and TCE. Both acetone and 1,1-dichloroethene were J-flagged as a estimated values below the lowest calibration point. Only PCE at 3.2 mg/l in CCG-1 and 2.8 mg/l in CCG-2 and TCE at 0.61 mg/l in CCG-1 and at 0.49 mg/l in CCG-2 were above notification limits. The location of the CCG borings and the soil results are shown on Figs. II and III.

This Notification filing is being made by JPM 2005-LDP1-11550 Jones Bridge Rd LLC, the Prospective Purchaser of the Property. Contemporaneously with this Notification, the Prospective Purchaser has filed a Prospective Purchaser Compliance Status Report which certifies that the soil on the Property meets Type 4 Risk Reduction Standards. Accordingly, the Prospective Purchase requests that EPD issue a "No-List" letter as soon as possible.

CITY: MANCHESTER DIV/GROUP: ENVCAD DB: B.SMALL PM: TM:
G:\ENVCAD\Manchester\ACT\B030560000000001\B0305600000.dwg LAYOUT: 1 SAVED: 5/10/2012 12:14 PM ACADVER: 18.1S (LMS TECH) PAGES: 1 PLOTSTYLE: LTABLE: PLOTTED: 5/10/2012 1:21 PM BY: SMALL BRIAN



OCEE PLAZA (DRY CLEANERS SITE)
11550 JONES BRIDGE ROAD
ALPHARETTA, GEORGIA
PHASE II ESA

SITE LOCATION MAP



FIGURE

1

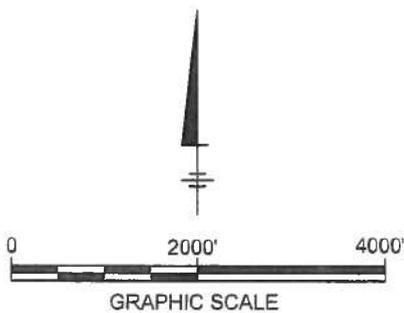


Table 2 - Soil Analytical Summary Table
 Ocee Plaza
 11550 Jones Bridge Road
 Alpharetta, Georgia 30022
 March 2013

Sample ID	Arcadis SB-1 (15-17')	Arcadis SB-2 (18-20')	Arcadis SB-3 (2-4')	Arcadis SB-5 (18-20')	CCG-1 (4-6FT)	CCG-2 (4-6FT)	CCG-3 (6-8FT)	CCG-4 (8-10FT)	CCG-5 (10-12FT)	Appendix I - Georgia Regulated Substances and Soil Concentrations that Trigger Notification
Sample Date	1/12/2012	1/12/2012	1/12/2012	1/12/2012	2/5/2013	2/5/2013	2/5/2013	2/5/2013	2/5/2013	
Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	
Volatile Organic Compounds (VOC's) - EPA Method SW 846 8260										
Acetone	<0.1	<0.082	<0.082	<0.076	<0.0059	<0.0059	0.008 J	0.011 J	0.0092 J	2.74
Tetrachloroethene	<0.0051	<0.0041	0.039	<0.0038	3.2	2.8	0.16	0.012	0.0022	0.18
Trichloroethene	<0.0051	<0.0041	0.042	<0.0038	0.61	0.49	0.11	0.061	0.00041 J	0.13
1,1-Dichloroethene	<0.0051	<0.0041	<0.0041	<0.0038	<0.0003	<0.0003	0.00063 J	0.00063 J	<0.0003	0.36
cis-1,2-Dichloroethene	<0.0051	<0.0041	0.017	<0.0038	0.22	0.12	0.027	0.053	<0.00024	0.53
trans-1,2-Dichloroethene	<0.0051	<0.0041	0.013	<0.0038	<0.00026	<0.00026	0.0039	0.0076	<0.00026	0.53

Notes

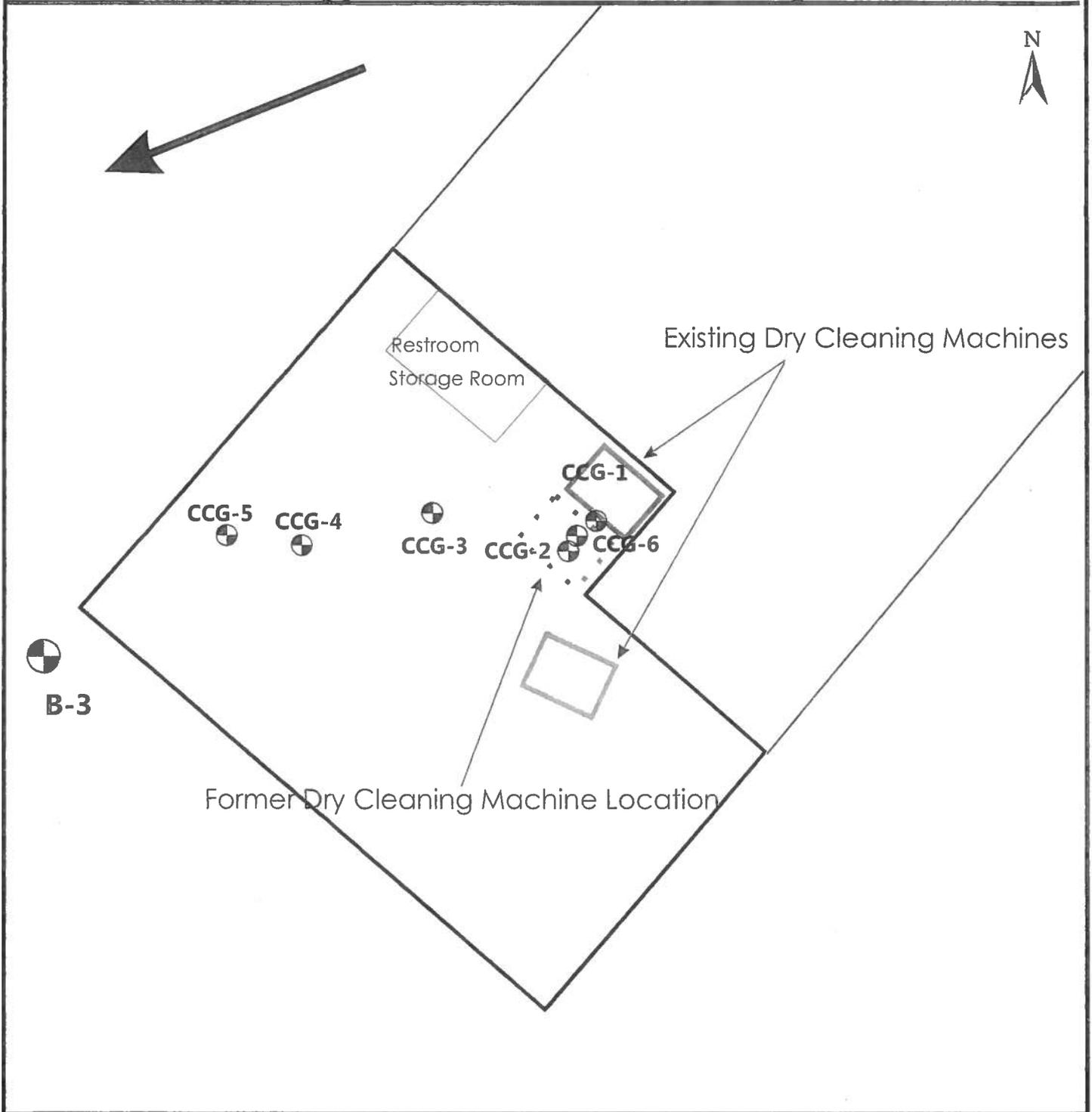
Values with "<" symbol indicate analyte not detected above listed laboratory method detection limit (MDL)

Bolded values indicate analyte detected above HSRA Notification Value

J - Indicates reported concentration is above laboratory MDL but below reporting limit and is an estimated value

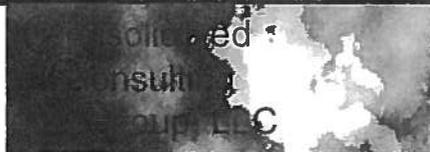
NSP - No standard published by the GEPD

Figure II: Site Map



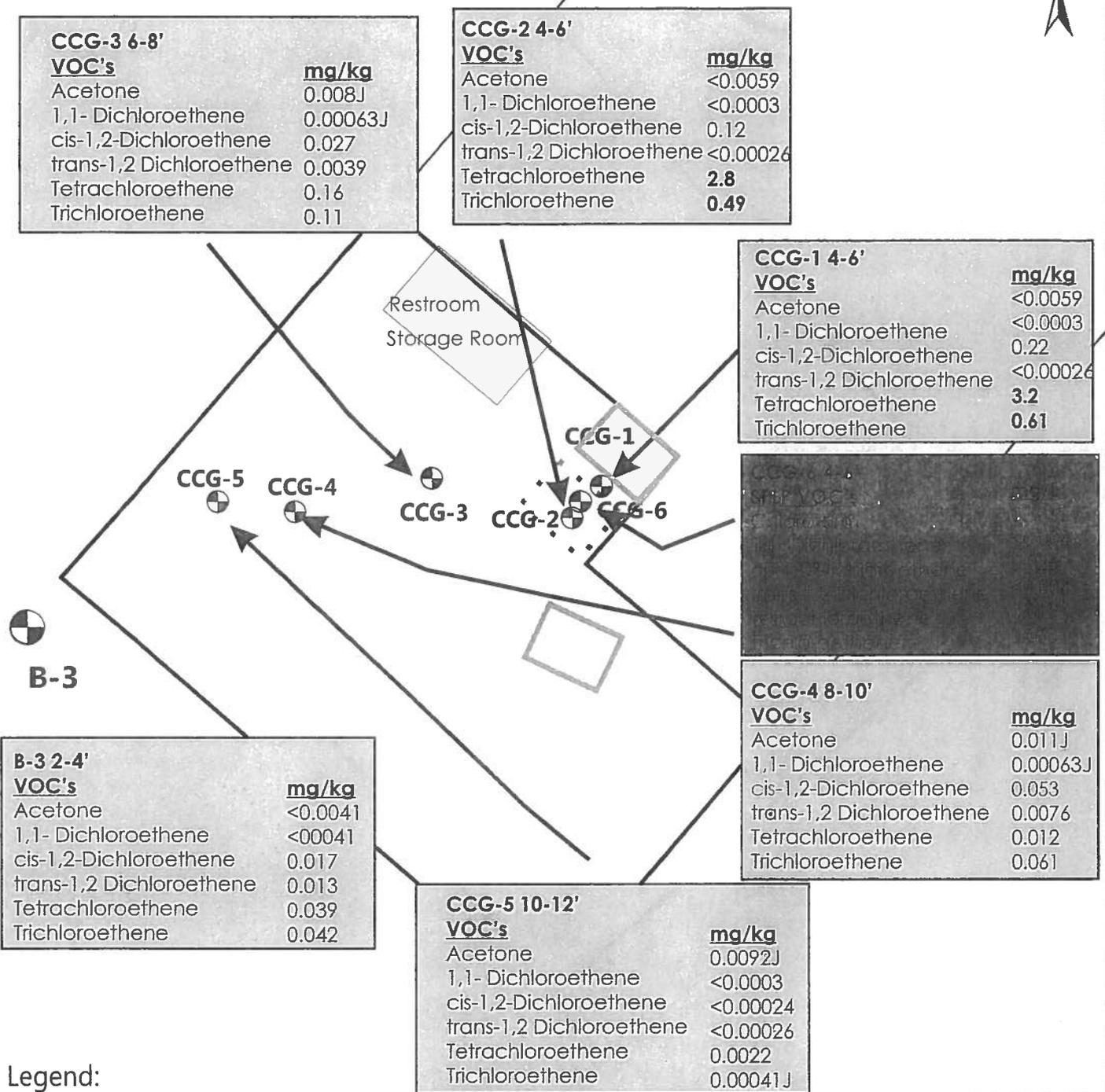
Legend: = CCG Soil Borings = ARCADIS Soil Boring = Groundwater Flow Direction
Drawing Not to Scale

Ocee Plaza
 11550 Jones Bridge Road
 Alpharetta, GA 30022



Date: September 2013
 Project #: CCG-3100

Figure III: Soil Concentration Map



Legend:

- = CCG Soil Borings
- = ARCADIS Soil Boring
- = Former DC Machine
- = Existing DC Machines

Drawing Not to Scale

Ocee Plaza
11550 Jones Bridge Road
Alpharetta, GA 30022



Date: September 2013
Project #: CCG-3100

6134

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD
OCT 16 2013
Response and Remediation Program

1. The information provided in this form is for:
 Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	08007 003009 and 08007 003003	Acreage	~10.8	
4	Site or Facility Name	Moss Robertson Cadillac			
5	Site Street Address	2355 and 2359 Browns Bridge Road			
6	Site City	Gainesville	County	Hall	Zip 30504
7	Property Owner	E Moss Robertson Jr.			
8	Property Owner Mailing Address	2355 Browns Bridge Road			
9	Property Owner City	Gainesville	State	GA	Zip 30501
10	Property Owner Telephone No.	770-535-2200			
11	Site Contact Person	E Moss Robertson Jr.	Title	Owner	
12	Site Contact Company Name	Moss Roberston Cadillac			
13	Site Contact Mailing Address	2355 Browns Bridge Road			
14	Site Contact City	Gainesville	State	GA	Zip 30501
15	Site Contact Telephone No.	770-535-2200			
16	Facility Operator Contact Person	E Moss Robertson Jr.	Title	Owner	
17	Facility Operator Company Name	Moss Roberston Cadillac			
18	Facility Operator Mailing Address	2355 Browns Bridge Road			
19	Facility Operator City	Gainesville	State	GA	Zip 30501
20	Facility Operator Telephone No.	770-535-2200			

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

E Moss Robertson Jr. Owner

NAME (Please type or print)

SIGNATURE

TITLE

10-3-13

DATE

PART II -- RELEASE INFORMATION

Page 2 of 6

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

A known source of the release has not been identified; however, the suspected source is the historical automotive servicing operations conducted at the site. The site has operated as the Moss Robertson Cadillac automotive dealership since its construction in 1985. A Phase I Environmental Site Assessment (ESA) was conducted at the site in July 2013, which identified the following potential environmental concerns: active and/or former in-ground hydraulic lifts, an oil/water separator, a wastewater sump, service department and car wash floor/trench drains, a former waste oil UST at the site in August 2013, twenty-two (22) soil borings were installed to investigate the identified potential environmental concerns. A total of nineteen (19) soil samples and ten (10) groundwater samples were collected from the subject property for laboratory analysis of volatile organic compounds (VOCs) by USEPA SW-846 Method 8260B and polynuclear aromatic hydrocarbons (PAHs) by USEPA SW-846 Method 8270D. No VOCs or PAHs were detected in the soil samples collected from the site above the GAEPD HSRA (391-3-19) - Table I Soil Notification Concentrations. The VOCs tetrachloroethene and benzene were detected in several groundwater samples at concentrations that exceed the applicable GAEPD HSRA (391-3-19) - Appendix III Media Target Concentrations and Standard Exposure Assumptions - Table I Groundwater Criteria.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
The release date and quantity are unknown. The site has operated as the Moss Robertson Cadillac automotive dealership since its construction in 1985.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).
A Limited Phase II ESA was performed at the site on August 5, 6, and 7, 2013, which identified the release. Additionally, a water withdrawal/water well survey was conducted in an effort to locate public water withdrawal points within a 1.0-mile radius of the site. According to the Groundwater pollution Susceptibility Map of Georgia, the site is located in an area of "Low Groundwater Pollution Susceptibility." Two water withdrawal points were identified within the applicable radii. A single private well was observed approximately 0.75-mile west of the site at a private residence addressed as 14 Cherrywood Drive, Gainesville, Georgia, 30504. A city water meter was also observed at the private residence. A second well (USGS well: USGS-341541083511701) was observed approximately 1.0-mile south of the site at the boundary of a mobile home park on Titshaw Drive. Summaries of information obtained and sources reviewed are discussed in the attached Water Resources Documentation.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
 Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
 Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

The site is an active automotive dealership and service center. No security personnel or fencing are on-site, but the property is active during working hours. Additionally, the affected groundwater was encountered at a depth of approximately 18 to 21 feet below land surface (bls), a significant factor limiting access to the affected media.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
 An engineered and maintained earthen material or compacted fill or a high density synthetic material
 Loose earthen fill or native soil
 No cover
 Other

Revised May 2008

Describe the type and thickness of the material covering the contaminated soil or wastes.

No soils are affected exceeding the GAEPD HSRA (391-3-19) - Table I Soil Notification Concentrations. The parking lot is paved with approximately 3 inches of asphalt. The service department is constructed on an approximately 5-inch-thick concrete foundation.

PART II -- RELEASE INFORMATION

(Continued)

Page 4 of 6

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Pine Cove Circle Apartments

Address: 2354 Pine Cove Circle, Gainesville, GA 30504

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: Alejandro Bautista

Address: 14 Cherrywood Drive, Gainesville, GA 30504

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Table of Contents

Attachment A – Site Summary

Table 1 – Summary of Soil Sample Analytical Results Volatile Organic Compounds
By USEPA Method 8260B

Table 2 – Summary of Soil Sample Analytical Results Polynuclear Aromatic
Hydrocarbons by USEPA Method 8270D

Table 3 – Summary of Groundwater Sample Analytical Results Volatile Organic
Compounds by USEPA Method 8260B

Table 4 – Summary of Groundwater Sample Analytical Results Polynuclear
Aromatic Hydrocarbons by USEPA Method 8270D

Soil Boring Logs

Attachment B – Site Maps

Figure 1- Aerial Site Plan

Figure 2- Boring Locations

Figure 3- Soil Sample Analytical Results

Figure 4- Groundwater Sample Analytical Results

Figure 5- Public and Private Water Well Map

Attachment C – Lab Reports

Attachment D – Water Resources Documentation

Attachment A

Site Summary

ATTACHMENT A – Site Summary

The subject property consists of two contiguous parcels of land comprising approximately 10.8 acres. The property is developed with the Moss Robertson Cadillac automobile dealership and approximately four acres of undeveloped woodland (including a small protected family cemetery possibly dating back to the civil war). Moss Robertson's facilities are currently utilized for new and used automobile and parts sales and servicing. Surrounding land consists primarily of mixed residential/commercial development including several other automotive dealerships, manufacturing plants, retail strip-malls, and gas stations.

Phase I ESA site reconnaissance of the subject property was conducted on July 12, 2013, and identified the following potential environmental concerns: an oil/water separator; a former waste oil underground storage tank (UST); a trench drain and grated floor drains; eleven active and/or former in-ground hydraulic lifts; and, potential undetected solvent contamination associated with the former waste oil UST and/or historical automotive operations. A Limited Phase II ESA was performed on August 5, 6, and 7, 2013. A total of twenty-two (22) soil borings were installed utilizing a direct-push technology drill rig to investigate the identified potential environmental concerns.

During the Limited Phase II ESA, the direct push borings at the active and/or former in-ground hydraulic lifts were installed to depths of approximately 15 feet below land surface (bls), the borings at the oil/water separator and sump were installed to depths of approximately 12 feet bls, the boring at the former waste oil UST was installed to a depth of approximately 10 feet bls, the soil borings at the trench drain and floor drains were installed to depths of approximately 5 feet bls, and the soil borings downgradient of the facility were installed to depths of approximately 25 feet bls. Upon completion of the soil sampling, select borings were advanced to a maximum depth of 30 feet bls and a temporary well was installed in an attempt to collect groundwater samples from beneath the site. If groundwater was not immediately encountered in the temporary well, the temporary well was re-evaluated for the presence of groundwater at the end of the day. Soil boring logs are included in Attachment A. A total of nineteen (19) soil samples and ten (10) groundwater samples were collected from the subject property for laboratory analysis of VOCs by USEPA SW-846 Method 8260B and PAHs by USEPA SW-846 Method 8270D except for the downgradient facility groundwater samples which were analyzed for VOCs only. A copy of the Aerial Site Plan, the Boring Locations, the Soil Sample Analytical Results, and the Groundwater Sample Analytical Results are provided in Attachment B as Figure 1, 2, 3 and 4 respectively.

The VOC toluene was detected in soil sample TD-2 (1-3) collected adjacent to the service department trench drain at a concentration of 4.8 micrograms per kilogram (ug/kg) which does not exceed the GAEPD HSRA soil notification concentration of 14,400 ug/kg. No additional VOCs or PAHs were detected in the soil samples collected from the site above the laboratory method reporting limits. The soil sample laboratory analytical results are summarized on Tables 1 and 2, and depicted on Figure 3 in Attachment B. A copy of the laboratory analytical report is included as Attachment C.

The VOCs dibromochloromethane and tetrachloroethene were detected at concentrations of 17 micrograms per liter (ug/L) and 20 ug/L, respectively, in groundwater sample L-2 collected adjacent to an in-ground hydraulic lift. Tetrachloroethene was also detected at a concentration of 5.4 ug/L in groundwater sample L-4 collected adjacent to an in-ground hydraulic lift. The concentration of dibromochloromethane does not exceed the GAEPD HSRA groundwater criteria concentration of 100 ug/L. The concentrations of tetrachloroethene detected at both lifts exceed the GAEPD HSRA groundwater criteria concentration of 5 ug/L. The VOC benzene was detected at a concentration of 10 ug/L in groundwater sample OWS1-1 collected adjacent to the oil/water separator. This concentration exceeds the GAEPD HSRA groundwater criteria concentration of 5 ug/L. No additional VOCs or PAHs were detected above the laboratory method reporting limits in the groundwater samples collected at the site. The groundwater sample laboratory analytical results are summarized on Tables 3 and 4, and depicted on Figure 4 in Attachment B. A copy of the laboratory analytical report is included as Attachment C.

6131

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

RECEIVED
 Georgia EPD

OCT - 8 2013

Response and Remediation Program

1. The information provided in this form is for:
 Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

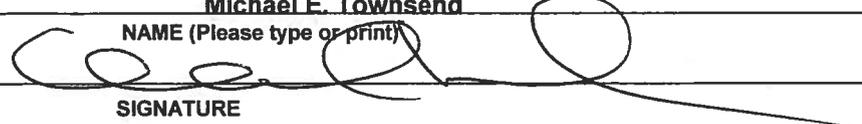
(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	14 007500040585	Acreage	0.2285	
4	Site or Facility Name	Pyrazine Specialties, Inc. and CTC Organics			
5	Site Street Address	792 Windsor Street			
6	Site City	Atlanta	County	Fulton	Zip 30315
7	Property Owner	Fred Liu, Deceased			
8	Property Owner Mailing Address	2170 Satellite Boulevard, Suite 175			
9	Property Owner City	Duluth	State	GA	Zip 30097
10	Property Owner Telephone No.	678-474-4601			
11	Site Contact Person	Michael Townsend	Title	Admin. with Will Annexed	
12	Site Contact Company Name				
13	Site Contact Mailing Address	2170 Satellite Boulevard, Suite 175			
14	Site Contact City	Duluth	State	GA	Zip 30097
15	Site Contact Telephone No.	678-474-4601			
16	Facility Operator Contact Person	James Elliott	Title	Dir. of Technical Operations	
17	Facility Operator Company Name	Pyrazine Specialties, Inc. and CTC Organics			
18	Facility Operator Mailing Address	5340 Highway 42			
19	Facility Operator City	Ellenwood	State	GA	Zip 30294
20	Facility Operator Telephone No.	404-524-6744			

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Michael E. Townsend
 NAME (Please type or print)

Administrator with will Annexed
Will Administrator


 SIGNATURE

TITLE
 October 3, 2013
 DATE

PART II -- RELEASE INFORMATION

Page ____ of ____

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

Impact is present at this site from two sources: an apparent off-site upgradient release from an adjacent Norfolk Southern property that has impacted groundwater and an on-site release(s) that has impacted both soil and groundwater. The source of the apparent Norfolk Southern release is unknown. The release on the subject property is likely from years of chemical production, handling and storage. Chemical handling and storage at the site by PSI/CTC began in the early 1970's. Prior to PSI/CTC operations, the property was also formerly used as an automotive paint and body repair shop.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Although there are records of two small spills involving drums of chemicals at the site, the majority of the impact detected is believed to be related to chemical handling and storage dating back to the early 1970's. Surface soil impact is present in the gravels and soils located on the eastern side of the building. Two covered waste storage pads built around 2001 are now present in this area. Chemicals have been stored in this area continuously since the early 1970's. The chemicals were stored in various drums, pails and small containers. The chemicals produced and distributed by PSI/CTC were mainly flavoring and fragrances used by food and pharmaceutical industries, which are food grade organics (mostly non-regulated substances); however, the business also bought and sold various chemicals on speculation which resulted in the storage of a wide variety of chemicals that were not related to the product line. Solvents such as acetone, methylene chloride, carbon tetrachloride, toluene, chloroform, and various alcohols were used in the manufacturing process. The facility also used various acids (hydrochloric, sulfuric and nitric acid) and bases (sodium hydroxide). The facility was a conditionally exempt RCRA small quantity generator.

Aside from upgradient impact that has migrated under the property, soil and groundwater impact detected under the building is believed to have originated through various floor sumps and piping plumbed to the sanitary sewer. The quantity of material released is unknown. The site is currently vacant and there are no containers of chemicals or wastes stored on site.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Five surface soil samples (SS#1 thru SS#5) were collected in the soil and gravel area behind the building (east side of building). These samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) and RCRA metals. Five borings (TB-1 thru TB-5) were installed to groundwater across the property and temporary wells were set. Select soil samples were collected from the five borings for VOC, SVOC and/or RCRA metals analysis. All five temporary wells were sampled for VOCs, SVOCs and RCRA metals. Figure 3 shows the locations of the assessment point locations. The focus of the initial soil and groundwater sampling was release detection in worst-case areas. Additional delineation of soil and groundwater impact has not been performed. Historical spills that occurred at the site were cleaned up when they occurred. No other actions have been performed to remediate soil or groundwater impact.

Due to a wide variety of exotic organic chemicals stored at the site, the laboratory ran a library search for the VOC and SVOC gas chromatograph/mass spectrometer (GC/MS) soil and groundwater analyses to identify other tentatively identified compounds (TICs) that may be present. A number of TICs were identified in soil and groundwater. The majority of the TICs were for VOCs and SVOCs that are non-regulated compounds; however, there were TICs for some regulated compounds (i.e., phthalic anhydride, acetophenone, acetaldehyde, oxirane and isocyanate methane) which may be present in soil and/or groundwater. The TIC analyses are considered tentative identifications and the accuracy of the quantification associated with each TIC is susceptible due to a wide range of error as the quantification is not gauged to a standard.

Revised May 2008

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

The property is a small 0.2285-acre tract, the majority of which is covered by a secure block building that virtually extends from the northern to the southern property line (see Figures 2 and 3). The building is currently vacant, but remains locked and has metal caging over the majority of the doors and windows. An 8-foot high chain link fence with a combination of razor and barbed wire is present around the north, south and east sides of the building. All fence gates are locked. Two waste storage pads are located in a gravelled area on the east side of the building. Shallow soil impact is present in this area, but the area is completely enclosed by the security fence.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Not Applicable.

PART II -- RELEASE INFORMATION

(Continued)

Page _____ of _____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: Residence owned by PinPoint Properties, LLC

Address: 789 Cooper Street, Atlanta, GA 30315

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: _____

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Pyrazine Specialties, Inc. and CTC Organics
792 Windsor Street
Atlanta, Fulton County, Georgia 30315

Site Summary

A Phase I/II environmental assessment was performed on the above-referenced property (Figure 1) in September 2013. PSI/CTC began operations on this property in the early 1970's and moved their operations to another property in 2013. The company produced mainly food-grade flavoring and fragrances used by food and pharmaceutical industries; however, the business also bought and sold various chemicals on speculation which resulted in the storage of a wide variety of chemicals that were not necessarily related to the product line. The property is a small parcel (0.2285-acre) that consists of a single block building (approx. 4,300 sq. ft.) that extends from essentially the southern to northern property boundaries (Figure 2). A gaveled, fenced-in area with two covered concrete waste storage pads is located in a fenced area behind the building and there is a small asphalt parking lot located in front of the building, along Windsor Street (Figure 3). The building has protective metal grating over the majority of the windows and doors and is surrounded on the northern, eastern and southern sides with an 8-foot high chain link fence equipped with razor and barbed wire. The property is currently vacant and the building and fence gates remain locked.

The property is bounded by a vacant industrial property (W.C. Caye) to the north, Windsor Street and a Norfolk Southern Railroad yard/maintenance facility to the west, and a vacant parking lot owned by Norfolk Southern to the south. The adjacent properties to the east are residential and are occupied. The closest residence is a rental house located at 789 Cooper Street, which is located less than 100 feet from the eastern property line. City water is available in the area and no drinking wells were found to be present within 3 miles of the site.

Several laboratories were operated inside of the building. Chemicals and wastes were stored in a variety of drums and containers inside and behind the building. The covered waste storage pads were installed in 2001. Surface soil staining is evident in the gravels behind the building. Records indicate that two small spills involving drums and small containers occurred at the property that were responded to and cleaned up.

During the Phase II assessment, five surface soil samples (SS#1 thru SS#5) were collected in the graveled area behind the building and five borings to groundwater (TB-1 thru TB-5) that included temporary well installations. Soil samples were collected from the borings. Soil and groundwater samples were analyzed for VOCs, SVOCs and RCRA metals by methods 8260, 8270 and 6010/7471, respectively.

Acetone, benzo (a) pyrene, benzo (b) fluoranthene, cadmium and lead concentrations exceeding notification concentrations (NCs) were detected in one or more of the surface soil samples collected behind the building. Other compounds and metals were detected in soil that were either not regulated or were below NCs. Off site soil impact is not suspected. Chloroform, cis-1,2-DCE, phenol, PCE, TCE, barium, chromium and lead were detected in groundwater. Only chloroform, PCE and TCE were present above MCLs. PCE exceeding the MCL was present in all five wells. Relative groundwater elevations were measured and groundwater flow is to the northeast (Figure 4). Upgradient groundwater PCE (1,700 ug/L) and TCE (110 ug/L) impact was an order of magnitude higher than downgradient concentrations, thereby indicting the chlorinated groundwater impact is likely migrating to the PSI/CTC property from the Norfolk Southern property (Figure 5). Assessment work on the W.C. Caye property in 1999 found similar groundwater impact and flow information. W.C. Caye made a HSRA Notification dated January 19, 1999 and EPD concurred that the impact was coming from the Norfolk Southern property. In a letter dated May 27, 1999, EPD requested that Norfolk Southern assess the release.

No additional assessment work has been performed to delineate soil or groundwater impact. No remediation work has been performed. A completed "Groundwater Pathway" calculation for the Property is attached which yielded a score of 3.24, which is well below the threshold of 10. An "On-site Exposure Pathway" score is also included. The score is 0 due to site inaccessibility.

**ASSESSMENT AND RECEPTOR SURVEY
INFORMATION**

Assessment and Receptor Survey Information

Soil and Groundwater Assessment:

The Phase II soil and groundwater assessment was performed on August 15 & 16, 2013 using a small tracked GeoProbe that was capable of fitting inside of the PSI/CTC building. Five direct-push borings (TB-1 thru TB-5) were installed to groundwater in various locations across the site to assess potential worst-case soil and groundwater impact. Temporary 1-inch diameter PVC wells were installed in all five locations. The temporary wells were screened across the water table and constructed with a sand pack, bentonite, and grout seal.

The relative top of casing elevations of the wells were surveyed and the groundwater depth was measured in the wells on September 19, 2013. The wells were also gauged with an interface probe and no light or dense phase-separated liquid was detected in any of the wells. Groundwater was present between 31 and 33 feet below grade across the site. Groundwater flow across the site was found to be to the northeast (Figure 4). This flow direction is consistent with the local topography and potentiometric surface data submitted in the W.C. Caye HSRA notification submitted in January 1999.

Surface soil samples (SS#1 thru SS#5) were collected in five locations in the graveled area behind the building where soil staining was evident. These samples were collected based on visual observations using a decontaminated stainless steel hand trowel. Continuous soil core samples were collected during the installation of the five borings to groundwater. The soil cores were screened with a photoionization detector (PID) and select samples were submitted from each boring for analysis based on the PID screening results, visual observations, water table depth and sample depth. Groundwater samples were collected using a peristaltic pump. Each well was purged until the effluent cleared up (several well volumes) prior to sample collection.

Soil and groundwater samples were submitted for volatile organic compound (VOC), semi-volatile organic compound (SVOC), and RCRA metals laboratory analyses using methods 8260, 8270, and 6010/7470, respectively. All surface soil and groundwater samples were analyzed for all three parameters. Both a total and a dissolved sample was collected for the groundwater metals samples. The worst-case metals concentrations are presented in the Part IV Groundwater Release Information table. All metals concentrations detected in groundwater were less than MCLs. Not all soil samples from the five borings were analyzed for all three parameters, as some of the sampling was tailored based on boring location proximity to a suspected source or PID data.

Receptor Survey:

A receptor survey was performed that included the following resources:

- Environmental Data Resource (EDR) Report for subject site
- USGS Water Well Database Search
- Fulton County Health Department Records Search
- Field Reconnaissance

Fulton County provides water in this area and city water is available throughout the area. Fulton County does not use groundwater as a drinking water source. No public or private drinking wells were found within a 3-mile radius of the site. These receptor survey results are consistent with the information submitted in the W.C. Caye HSRA notification submitted in January 1999.

No downgradient surface water bodies were found to be present in the area of the release.

FIGURES

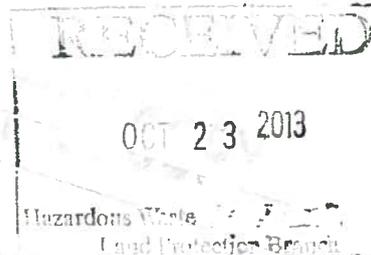
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RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000



1. The information provided in this form is for:
 Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:			Acreage	.78
4	Site or Facility Name	Century Metal Products			
5	Site Street Address	3127 Chamblee Dunwoody Rd			
6	Site City	Chamblee	County	DeKalb	Zip 30341
7	Property Owner	John F. McPherson			
8	Property Owner Mailing Address	125 Williams Bluff Circle			
9	Property Owner City	Roswell	State	GA.	Zip 30075
10	Property Owner Telephone No.	Call 770-313-4842, office 770-457-7885			
11	Site Contact Person	John McPherson	Title		
12	Site Contact Company Name	CENTURY METAL PRODUCTS			
13	Site Contact Mailing Address	3127 Chamblee Dunwoody Rd.			
14	Site Contact City	Chamblee	State	GA	Zip 30341
15	Site Contact Telephone No.				
16	Facility Operator Contact Person	JOHN McPherson	Title		
17	Facility Operator Company Name	SAME AS ABOVE			
18	Facility Operator Mailing Address	.			
19	Facility Operator City	.	State	.	Zip .
20	Facility Operator Telephone No.	770-313-4842			

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

John F. McPherson

NAME (Please type or print)

president

TITLE

John F. McPherson

SIGNATURE

10-23-13

DATE

PART II -- RELEASE INFORMATION

(Continued)

Page ____ of ____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet
 301 to 1000 feet

1001 to 3000 feet
 3001 to 5280 feet

Greater than 1 mile

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: NORTHWOODS APARTMENTS

Address: ACROSS Chamblee Dunwoody Rd. from SITE

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles
 0.5 to 1 mile

1 to 2 miles
 2 to 3 miles

Greater than 3 miles
ESTMATE

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: UNKNOWN

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes

No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

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10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

BAT

BAT Associates, Inc.

Environmental, Health & Safety Services

5151 Brook Hollow Parkway, Suite 250
Norcross, GA 30071
(770) 242-3908 • FAX (770) 242-3912
e-mail: atlanta@batassociates.com

October 9, 2013

via email: tsayc@yahoo.com

Mr. Chris Tsay
A.A. Asdavut, Inc.
3642 Lake Edge Drive
Suwanee, GA 30024

Subject: Limited Phase II Environmental Site Assessment
3127 Chamblee Dunwoody Road
Chamblee, Dekalb County, Georgia 30341
GA EPD Facility ID: 9102025

Dear Mr. Tsay:

BAT Associates, Inc. (BAT) has completed the subject report for your use. Please find enclosed, one copy of the report and an invoice for \$4,945.00. In summary, BAT collected groundwater samples from two temporary wells and one soil sample just above bedrock. No volatile organic compounds (VOCs) or semivolatile organic compounds (SVOCs) were detected in soils or groundwater. However, three regulated metals were detected in soils and groundwater: barium (Ba), chromium (Cr), and lead (Pb) above regulatory reporting levels.

BAT concluded that there has been impact from former and/or current manufacturing operations and/or past burning operations at the facility and recommended notifying the Georgia Department of Natural Resources Environmental Protection Division (EPD) Hazardous Sites Response Program as required by law. Once the notification is submitted, EPD will assign a hazard score to the release and make a determination of additional actions that will be required. If the release does not score high enough to be listed on the Hazardous Site Inventory (HSI), EPD will most likely issue a "No Further Action Required" (NFAR) letter. In this best case, the costs would be limited to the fee for preparation of the notification package (approximately \$1,500).

If the release generates a score high enough for EPD to list the site, the costs may be significantly more. In the worst case, the EPD will require a Compliance Status Report (delineation of impact to environmental media), a Corrective Action Plan, and some groundwater treatment in the contaminated areas. This worst case may result in costs up to \$200,000 or more depending on the extent of the contaminant concentrations in groundwater.

Based on the results of this Limited Phase II ESA, BAT anticipates that EPD will require minimal environmental assessment for this site. The most likely scenario would include installation of groundwater monitoring wells and collecting groundwater samples using more stringent sampling methods to verify the presence of metals in the groundwater. Costs are likely to range from \$15,000 to \$25,000.

391-3-19-.04 Release Notification.

(1) **No duty to sample prior to notification.** Rule 391-3-19-.04(4) requires an owner of real property to notify the Director when a release described in Rule 391-3-19-.04(3) is discovered. An owner of real property is not required to sample prior to such notification. However, any owner of real property where a release has occurred shall furnish to the Director any information which that person may have or reasonably obtain which is relevant to the release when requested by the Director.

(2) **Exclusions.** The following are excluded from the notification requirements of this section:

(a) Any release that, within 30 days of the owner's discovery or of the effective date of these rules, whichever is later, no longer meets any criterion for notification under Rule 391-3-19-.04(3);

(b) Any defined release which is being cleaned-up under emergency response authorities other than the Hazardous Site Response Act where the person responsible for the clean-up remains in compliance with instructions given by the Division or by an on-scene coordinator under the NCP, such exclusion to expire 180 days after the date upon which the release began if at or after that time any of the criteria of Rule 391-3-19-.04(3) are met;

(c) Emissions regulated under the Georgia Air Quality Control Act, O.C.G.A. §12-9-1 et seq.;

(d) Releases of substances regulated under the Georgia Asbestos Safety Act, O.C.G.A. §12-2-1 et seq., except for releases at inactive disposal sites that are not in compliance with the performance standards in 40 CFR 61.153;

(e) Point source discharges that are regulated under the Georgia Water Quality Control Act, O.C.G.A. §12-5-20 et seq.;

(f) Releases of a pesticide which has been registered under the Georgia Pesticide Control Act, O.C.G.A. §2-7-50 et seq., when the release consists solely of the use of said pesticide in a manner consistent with its label or labeling;

(g) Releases regulated solely under the Georgia Underground Storage Tank Act, O.C.G.A. §12-13-1 et seq.;

(h) Releases of any petroleum-based fuel, lubricant, or hydraulic fluid;

(i) Releases consisting of treatment or disposal in a unit that is regulated a permit issued, or rules promulgated, pursuant to the Georgia Hazardous Waste Management Act, O.C.G.A. §12-8-60 et seq., the Georgia Solid Waste Management Act, O.C.G.A. §12-8-20 et seq., or the Georgia Water Quality Control Act, O.C.G.A. §12-5-20 et seq., provided the Director has been informed, in accordance with requirements in such permit or rules, of any discovery that such releases exceed standards permitted by these statutes and the rule promulgated pursuant to these statutes;

(j) Releases arising from the use of a commercial product that has been manufactured and sold for household use which is used by a private individual in a manner consistent with and incidental to the manufacturer's recommended use of the product;

(k) Releases arising from the application to soil of fertilizers, liming materials, or soil amendments (unless any are used in a manner constituting disposal as defined and regulated in the Rules for Hazardous Waste Management, Chapter 391-3-11);

(l) Release of naturally-occurring radionuclides described in 40 CFR 302.6(c);

(m) Direct radiation and/or releases of radionuclides regulated by the Division under the Georgia Radiation Control Act, O.C.G.A. §31-13 et seq., or by the U.S. Nuclear Regulatory Commission, or any successor agency, under the Atomic Energy Act of 1954, as amended;

(n) Any release to ground water that is discovered solely as a result of detection within a public drinking water being monitored in accordance with the Rules for Sale Drinking Water, Chapter 391-3-5, provided that the Director is informed of such detection in accordance with the aforementioned Rules; and

(o) Releases that arise from land-disturbing activities involving the extraction and stockpiling of ores and mineral, or involving the removal, stockpiling, and replacement of overburden materials, at any mine permitted under the Georgia Surface Mining Act, O.C.G.A., §12-4-70 et seq.

(3) **Release requiring notification.** Any of the following releases, when discovered, are releases that require notification under Rule 391-3-19-.04(4), unless excluded under Rule 391-3-19-.04(2):

(a) Releases to ground water. A release of a regulated substance which causes the concentration in ground water to exceed the naturally occurring background concentration;

(b) Releases to soil. A release of a regulated substance which causes the concentration in soil to exceed a concentration in Appendix I; or

(c) Other releases. The discarding or abandonment of a regulated substance in barrels, drums, other containers, tanks, or other storage or transportation vessels, in process units, or in waste management units which have neither a permit nor interim status under the Georgia Hazardous Waste Management Act, O.C.G.A. §12-8-60 et seq., the Georgia Solid Waste Management Act, O.C.G.A. §12-8-20 et seq., or the Georgia Water Quality Control Act, O.C.G.A. §12-5-20 et seq.

(4) **Notification requirements.** Within 30 days after the effective date of these rules or after the date of discovery by the property owner of a release which requires notification under Rule 391-3-19-.04(3), whichever is later, the property owner shall notify the Director of the release on such forms as specified by the Director. Upon the request of the Director, the property owner shall provide other such information as may be needed to ensure that the criteria of Rule 391-3-19-.05(1) may be accurately evaluated.

At the owner's option, the owner may complete the worksheets found in Appendix II of this Chapter to make a preliminary determination that a release may exceed a reportable quantity. If said worksheets indicate that a release exceeding a reportable quantity may have occurred, the owner may submit the information required under Rule 391-3-19-.05(2) along with the worksheets in lieu of the above notification.

Authority O.C.G.A. Sec. 12-8-90 et seq. **History.** Original Rule entitled "Release Notification" adopted. F. Jan. 31, 1994; eff. Feb. 20, 1994. **Amended:** F. Nov. 25, 2009; eff. Dec. 15, 2009.

BAT appreciates the opportunity to be of service to. If you have any questions, please feel free to contact Mr. Mark Goldstein or me at (770) 242-3908.

Very truly,
BAT Associates, Inc.



Jack R. Kuo, P.E.
Program Manager

jrk/mdg
enclosures

6138

DB

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

COPY

1. The information provided in this form is for:

- Initial Release Notification
- Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)				
3	Tax Map and Parcel ID Number:	15 246C 06 018	Acreage	4.6734	
4	Site or Facility Name	120 West Trinity Development			
5	Site Street Address	120 West Trinity Place			
6	Site City	Decatur	County	DeKalb	Zip 30030
7	Property Owner	Urban Redevelopment Agency of the City of Decatur			
8	Property Owner Mailing Address	P.O. Box 220, 509 North McDonough Street			
9	Property Owner City	Decatur	State	GA	Zip 30030
10	Property Owner Telephone No.	404-371-8386			
11	Site Contact Person	Evelyn W. Menne	Title	Asst City Mgr.	
12	Site Contact Company Name	City of Decatur Ga			
13	Site Contact Mailing Address	P.O. Box 220			
14	Site Contact City	Decatur	State	Ga.	Zip 30031
15	Site Contact Telephone No.	404-371-8386			
16	Facility Operator Contact Person		Title		
17	Facility Operator Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME (Please type or print)

Evelyn W. Menne

TITLE

Assistant City Mgr

SIGNATURE

Evelyn W. Menne

DATE

10/25/13

Revised May 2008

PART II -- RELEASE INFORMATION

Page _____ of _____

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

The source of the release is believed to one or more off-site former gasoline stations/automotive repair facilities.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):

Unknown

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Due diligence activities have been taken as a result of a potential real estate transaction. Soil and groundwater sampling has been performed. Concurrently with this release notification, the prospective purchaser of the Project Site has entered this property into the Brownfield Program.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Not Applicable (NA) as no soil impacts have been detected.

COPY

PART II -- RELEASE INFORMATION

(Continued)

COPY

Page _____ of _____

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

- Less than 300 feet
- 301 to 1000 feet
- 1001 to 3000 feet
- 3001 to 5280 feet
- Greater than 1 mile

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: NA

Address: _____

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

- Less than 0.5 miles
- 0.5 to 1 mile
- 1 to 2 miles
- 2 to 3 miles
- Greater than 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: No in use drinking wells have been identified within 3 miles of the Project Site that are hydrologically connected to the Project Site.

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

- Yes
- No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

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10. U.S.G.S. Topographic Map

Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

ATTACHMENT 9A: Site Summary

The Project Site consisted of a tract of land totaling approximately 4.6734-acres and referenced by the address of 120 West Trinity Place. The Project Site is located in Land Lot 246 of the 15th District of DeKalb County, Georgia. According to the ALTA/ACSM Land Title Survey, the Project Site is referenced as Tax Parcel ID # 15-246C-06 018. The Project Site is improved with an approximate 22,000-square foot, five-story DeKalb County government/office building. The remainder of the Project Site is covered with a combination of asphalt, concrete or landscaped areas. Properties in the vicinity of the Project Site primarily consist of retail facilities, a school, residential, restaurants and government buildings. The planned future use of the Project Site is a mixed use development. The existing building will be demolished. The general location of the Project Site is illustrated on Figure 9B1.

Due to a potential real estate transaction, due diligence testing was performed on the Project Site in May 2013. The testing included advancing seven direct push borings designated DP-1 and DP-2 and TMW-1 through TMW-3, TMW-5 and TMW-6 (TMW-4 was located off of the Project Site, on a separate parcel) to facilitate soil and groundwater sampling. Five groundwater and eleven soil samples were collected from the borings and submitted for analytical testing. Groundwater samples were tested for Volatile Organic Compounds (VOCs), Polynuclear Aromatic Hydrocarbons (PAHs), and lead. Soil samples were submitted for a variety of analytical testing including VOCs, PAHs, lead, total petroleum hydrocarbons-diesel range organics (TPH-DRO), and/or TPH-gasoline range organics (TPH-GRO).

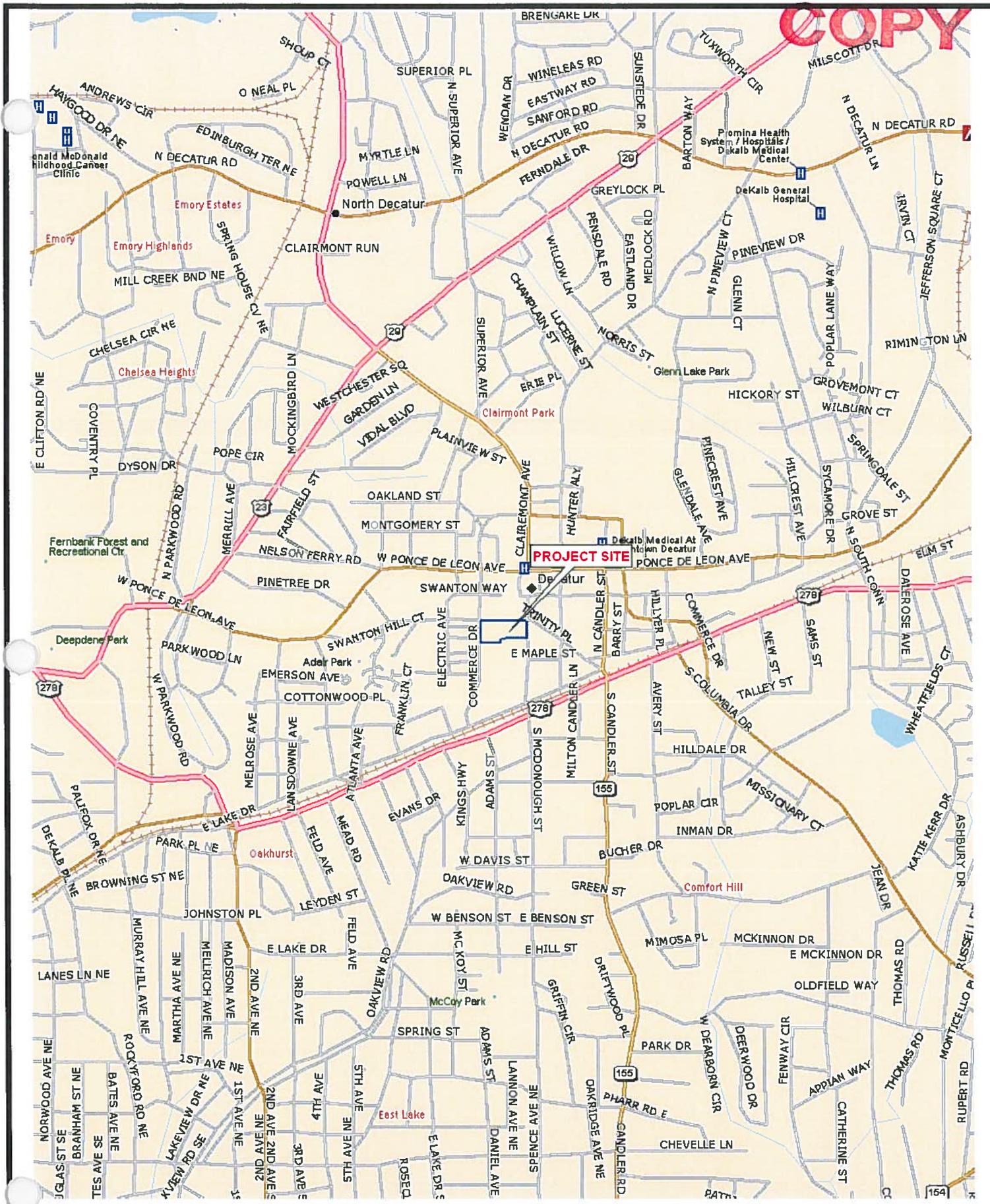
Groundwater testing indicated the presence of multiple petroleum related VOC and PAH constituents in one sample, from TMW-2. This sample was on the eastern portion of the Project Site, near the eastern property line. These petroleum related impacts included benzene, cyclohexane, ethylbenzene, isopropylbenzene, toluene, xylenes, and 1,2-dichloroethane. These petroleum constituents are exempt from HSRA reporting pursuant to Ga. Rule 391-3-19-.04(2)(g) and (h). There was also one non petroleum related VOC constituent, 2-hexanone, in this groundwater sample. Based on the location of the detection, the source for the petroleum related impacts is anticipated to be the Hardees/Former Shell LUST facility (currently Chick-fil-A) or other historical automotive repair facilities located to the east of the Project Site. The source for the 2-hexanone detection is unknown, but anticipated to be associated with one of the off-site facilities. An on-site source for this was not identified. No VOC or PAH constituents, or TPH-DRO/GRO were detected in the soil samples. Soil or groundwater impacts were not detected in the samples from directly adjacent to the two on-site USTs (a backup generator UST, and a petroleum UST). These on-site USTs were in down- gradient locations relative to the detections at TMW-2. Low concentrations of lead were detected in some samples, with the concentrations being below the State of Georgia Response and Remediation Program (RRP) Notification Concentration (NC). The locations of the samples collected are illustrated on Figure 9B2.

Please note that the Project Site is going through the Georgia Brownfield process under the direction of the Brownfield Program as part of a larger tract referred to as the 120 West Trinity Development. The Prospective Purchaser Corrective Action Plan (PPCAP) was submitted in concurrence with this notification.

Based on United Consulting's receptor survey, one in use drinking water well was identified within one to two miles from the Project Site, in an eastern direction. Based on USGS topographic information, groundwater flow at the Project Site is to the southwest away from this well. The additional 12 wells identified within three miles of the Project Site were documented by the EPD to be unused. Additionally, these 12 wells were determined, through review of the USGS topographic map, to be hydraulically and/or topographically disconnected from the Project Site. No down gradient drinking water wells are located within 3 miles of the Project Site. RQSM Groundwater Pathway calculations were conducted for the 2-hexanone detected in the groundwater. Scoring justifications are included with the RQSM Calculation in Attachment D. Based on the scoring calculation, the Groundwater Pathway score for 2-hexanone is 2.44, which is below the threshold of 10.

With this above documented site conditions and data and the properties Brownfield status, United Consulting does not believe that the Project Site should be listed on the Hazardous Site Inventory (HSI).

COPY




We're here for you
UNITED CONSULTING



Scale:	1"=2,000'
Prepared:	JDP
Checked:	IP
Project No:	2013 3435 01

Client:	Urban Redevelopment Agency of the City of Decatur
Site:	120 West Trinity Decatur, Georgia
Title:	Site Location Map

**FIG.
9B1**

REFERENCE: BASE PLAN PROVIDED BY COUSINS PROPERTIES, INC. ON 5-2-13.

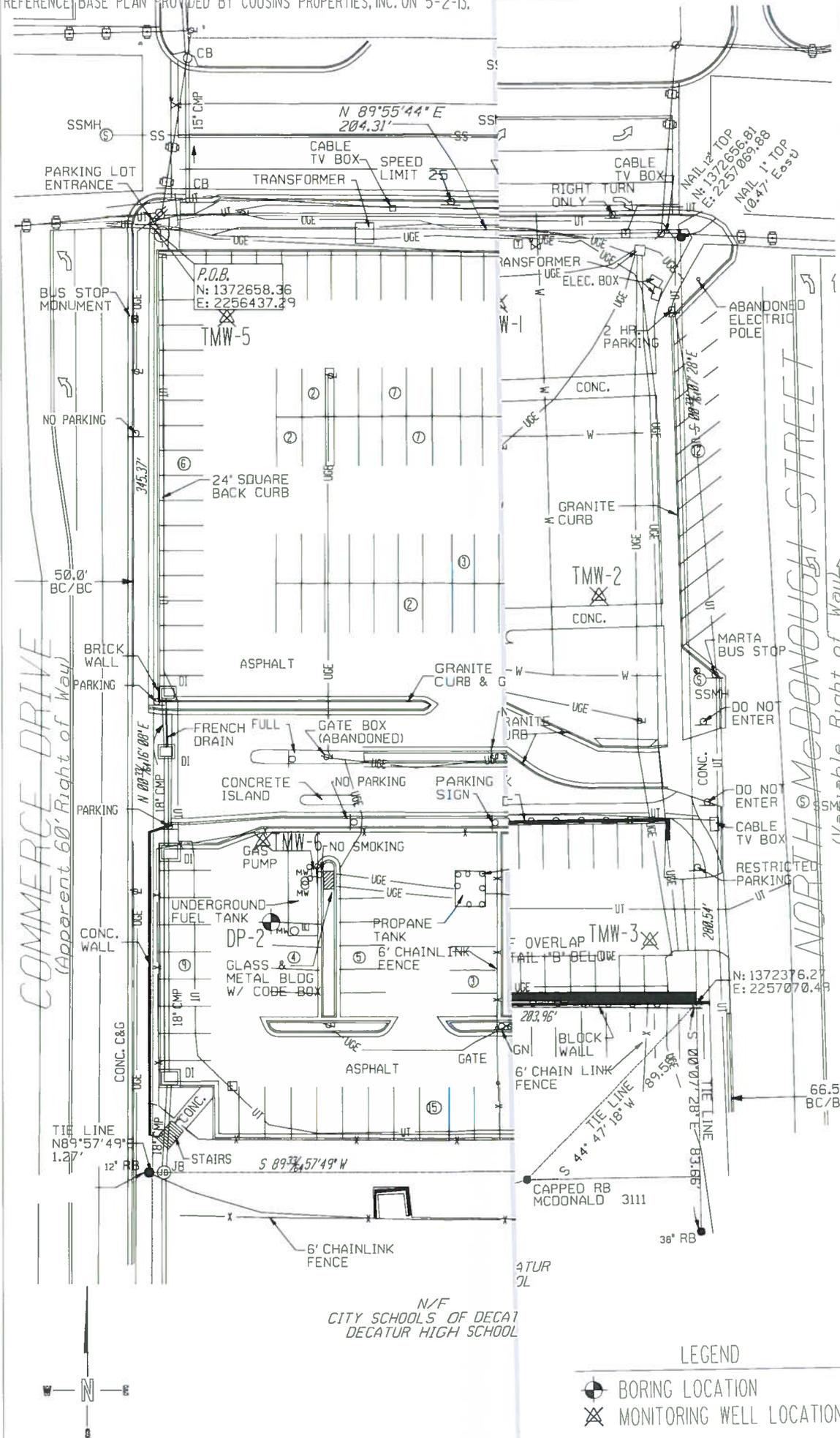


FIG. 9B2

TITLE: BORING/WELL LOCATION PLAN
 120 WEST TRINITY DEVELOPMENT
 DECATUR, DEKALB COUNTY, GEORGIA

We're here for you
UNITED CONSULTING

625 Holcomb Bridge Road
 Norcross, Georgia 30071
 770-209-0029 Fax 582-2900
 www.unitedconsulting.com
 Copyright © United Consulting Group, Ltd.

SCALE: 1" = 60'	DATE: 6-18-13	PROJECT NO: 2013.3435.01	TITLE: BORING/WELL LOCATION PLAN 120 WEST TRINITY DEVELOPMENT DECATUR, DEKALB COUNTY, GEORGIA
PREPARED: VPV	CHECKED: RCG	REVISIONS:	
CLIENT: URBAN REDEVELOPMENT AGENCY OF THE CITY OF DECATUR			

- LEGEND**
- BORING LOCATION
 - MONITORING WELL LOCATION

COPY

6135

COPY

RELEASE NOTIFICATION/REPORTING FORM



Mail to: GEORGIA ENVIRONMENTAL PROTECTION
Hazardous Sites Response Program
Suite 1462, Floyd Tower East
2 Martin Luther King Jr. Drive, SE
Atlanta, Georgia 30334-9000

RECEIVED
Georgia E^{OP}D

OCT 22 2013

Response and Remediation Program

1. The information provided in this form is for:
 Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (if applicable)	Not applicable			
3	Tax Map and Parcel ID Number:	17 0192 LL 1258	Acreage	0.68	
4	Site or Facility Name	McPherson Oil Products			
5	Site Street Address	1720 Marietta Boulevard NW			
6	Site City	Atlanta	County	GA	Zip 35173
7	Property Owner	The McPherson Companies, Inc.			
8	Property Owner Mailing Address	5051 Cardinal Street			
9	Property Owner City	Trussville	State	AL	Zip 35173
10	Property Owner Telephone No.				
11	Site Contact Person	Clinton Cole	Title	Attorney	
12	Site Contact Company Name	Hartman, Simons, & Wood LLP			
13	Site Contact Mailing Address	6400 Powers Ferry Road NW #400			
14	Site Contact City	Atlanta	State	GA	Zip 30339
15	Site Contact Telephone No.	770.955.3555 x 2450			
16	Facility Operator Contact Person	Not applicable	Title		
17	Facility Operator Company Name				
18	Facility Operator Mailing Address				
19	Facility Operator City		State		Zip
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Charles K. McPherson, Sr
NAME (Please type or print)

SIGNATURE

TITLE CEO
DATE Sept 10 2013

PART II -- RELEASE INFORMATION

Page 2 of 7

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:

Petroleum hydrocarbon constituents emanate from on-Site UST system, and are consistent with no further action issued in 1991. Source of the remaining, identified constituents is unknown.

2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
Unknown.

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

Soil and groundwater assessment performed by Maxis Engineering. See attached report.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

The Site is surfaced with six inches of cast concrete over sub-base.

PART II -- RELEASE INFORMATION

(Continued)

Page 3 of 7

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: John M. Harte

Address: 1467 Carroll Drive (approximately 250 feet northeast of the Site)

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: _____

Address: _____

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

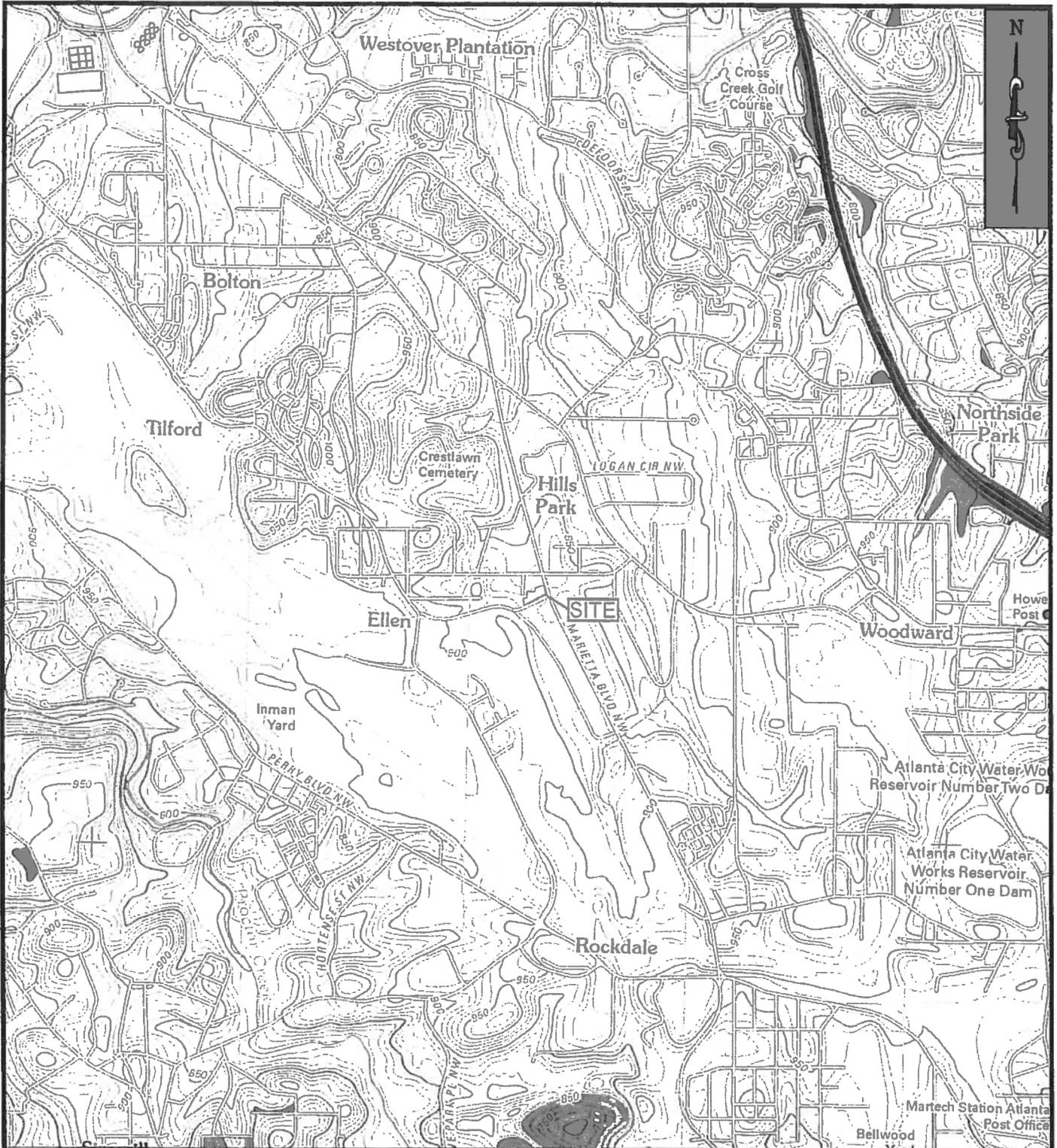
Along with this form, you **MUST** submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

PART IV -- GROUNDWATER RELEASE INFORMATION

Page ____ of ____

Please provide the following information for EACH regulated substance released to the groundwater at the site and submit the laboratory analytical sheets for all samples analyzed from the site. Use additional sheets if necessary.

Regulated Substance	CAS Registry Number	Highest Detected Concentration (Specify Units)	Sample Depth Below Ground Surface (Feet)
n-butylbenzene	104-51-8	14.4 ppb	9
cis-1,2 dichloroethene	156-59-2	18.2 ppb	13
cumene	98-82-8	11.2 ppb	9
naphthalene	91-20-3	16.4 ppb	9
n-propylbenzene	103-65-1	18.5 ppb	9
sec-butylbenzene	135-98-8	13.5 ppb	9
1,2,4-trimethylbenzene	95-63-6	10.7 ppb	9
trichloroethene	79-01-6	8.7 ppb	8
acetone	67-64-1	9.0 ppb	9



SOURCE: USGS QUADRANGLE, NORTHWEST ATLANTA, GA (2011)



MAXIS ENGINEERING, LLC
 1100 HOWELL BRIDGE ROAD
 BALL GROUND, GEORGIA 30107
 PHONE: (678) 454-1130
 FAX: (678) 454-1131

USGS TOPOGRAPHIC MAP
 FORMER FUELMAN
 1720 MARIETTA BOULEVARD
 ATLANTA, FULTON COUNTY, GEORGIA

SCALE: 1:24,000	DRAWN BY: AJA	CHK'D BY: BDH
JOB NO: 1-13-426A	DATE: 4-28-13	FIGURE NO: 2

USGS Well Search

A3063 - 1720 Marietta Boulevard NW
 Site Latitude 334806
 Site Longitude 842611

County Code	Local Well #	Well Identifier	Latitude	Longitude	Horizontal Datum	Altitude	Vertical Datum	Depth of Well	Depth of Casing	Diameter	Casing Material	Top of open interval	Bottom of open interval	Type of Opening	Date of Construction	Discharge	Well Type	Approx. Distance from site (feet)	
	121	10EE36	TREMONT TMPL BPTST CH SPG	334827	842659	NAD27	925	NGVD29								5	U	2738	
	121	10EE46	MACYS	334750	842532	NAD27	880	NGVD29									U	5224	
	121	10EE17	SOUTHERN ALUMINUM, 2	334756	842523	NAD27	905	NGVD29	118								U	5372	
	121	10EE22	BOB KNIGHT	334811	842504	NAD27	910	NGVD29	166	127	6	S	127	166	X	1973	150	U	5427
	121	10EE27	SONOCO PRODUCTS	334926	842745	NAD27	900	NGVD29	500	23		S	23	500	X	1966	32	C	9894
	121	10EE25	SONOCO PRODUCTS	334930	842742	NAD27	900	NGVD29	400	33	10	S	33	400	X	1958	144	C	9968
	121	10EE23	MACDOUGALD-WARREN	334756	842420	NAD27	830	NGVD29	395	44	6	S	44	395	X	1957	130	U	10127
	121	10EE26	SONOCO PRODUCTS	334933	842745	NAD27	900	NGVD29	500	23	8	S	23	500	X	1966	30	C	10203
	121	10EE42	INSTITUTE OF PAPER SCIENC	334718	842426	NAD27	915	NGVD29	19		2	P					U	10754	
	121	10EE47	ATLANTA STEEL	334719	842425	NAD27	915.2	NGVD29	21.5		4	P			1988		U	10769	
	121	10EE44	INSTITUTE OF PAPER SCIENC	334714	842427	NAD27	915	NGVD29	18.2		2	P					U	10830	
	121	10EE43	INSTITUTE OF PAPER SCIENC	334715	842425	NAD27	910	NGVD29	14.8		2	P					U	10887	
	121	10EE41	INSTITUTE OF PAPER SCIENC	334711	842426	NAD27	905	NGVD29	14.2		2	P					U	10966	
	121	10EE06	SEYDEL-WOOLEY & CO	334633	842539	NAD27	900	NGVD29	550	12	8	S	12	550	X	1967	351	C	11002
	121	10EE05	SEYDEL-WOOLEY & CO	334629	842538	NAD27	910	NGVD29	450	27	8	S	28	450	X	1943	110	C	11245
	121	10EE38	INSTITUTE OF PAPER SCIENC	334710	842419	NAD27	910	NGVD29	24		2	P					U	11301	
	121	10EE34	SONOCO PRODUCTS	334651	842435	NAD27	780	NGVD29	800	41	6	S	41	800	X	1966	16	C	12846
	121	10EE30	W. R. COX	335030	842635	NAD27	800	NGVD29	480	74	6	S	74	480	X	1968	25	H	13495
	121	10EE29	RICHARD L. AECK	335028	842734	NAD27	850	NGVD29	430	50	6	S	50	430	X	1972	100	H	14704
	121	10EE52	BP GAS STN SIMPSON S MW-4	334550	842627	NAD27	940	NGVD29	31.05		4	P			1994		U	15381	
	121	10EE49	BP GAS STN SIMPSON S MW-1	334550	842627	NAD27	940	NGVD29	30.65		4	P			1994		U	15381	
	121	10EE50	BP GAS STN SIMPSON S MW-2	334550	842627	NAD27	940	NGVD29			4	P			1994		U	15381	
	121	10EE51	BP GAS STN SIMPSON S MW-3	334550	842627	NAD27	940	NGVD29	28.8		4	P			1994		U	15381	
	67	10EE02	W.C. HALL	335010	842815	NAD27	858	NGVD29	79	40	6		40	85	X	1932		U	16017
	121	10EE01	NIX, E S	334724	842935	NAD27	852	NGVD29	84	44	8		44	84	X	1937	16	H	17129
	121	10EE45	THE FAVORS SPRING	334547	842828	NAD27	920	NGVD29										U	19033
	67	10EE39	BP GAS STN S ATLANTA ROAD	335041	842922	NAD27	930	NGVD29	39	29	2	P	29	39	P	1990		U	21139

320CRSL
 400GNSS
 320CRSL
 320CRSL
 110SPRL
 110SPRL
 320CRSL
 320CRSL
 110SPRL

Georgia Department of Natural Resources

REPLY TO:

205 Butler Street, S.E., Floyd Towers East, Atlanta, Georgia 30334

Joe D. Tanner, Commissioner

Harold F. Reheis, Director

Environmental Protection Division

UNDERGROUND STORAGE TANK MANAGEMENT PROGRAM

4244 INTERNATIONAL PARKWAY

SUITE 100

ATLANTA, GEORGIA 30354

(404)362-2687 FAX (404)362-2654

December 19, 1991

PICKED UP BY:

Tom Thomas Mitchell

DATE:

12/19/91

Mr. Kingsley McCallum
Fuelman, Inc.
1055 West Marietta Street, N.W.
Atlanta, Georgia 30377

SUBJECT: Underground Storage Tank (UST) Release:
Fuelman, Inc.
1720 Marietta Boulevard
Atlanta, GA; Fulton County
Facility ID: 0600416

Dear Mr. McCallum:

This is to acknowledge your consultant's letter, dated December 11, 1991, that forwarded a Phase I & II Environmental Assessment, dated December 10, 1991, prepared by Associated Environmental, Inc., informing the Georgia Environmental Protection Division (EPD) of a confirmed release of petroleum from an UST at the subject location. Reference the official EPD facility information identified in the SUBJECT above in all future correspondence.

The report describes the presence of soil and groundwater contamination that does not exceed our "trigger" levels for corrective action. The report also suggests that the dissolved contaminant plume may be migrating onto the subject site from the adjacent CSX Transportation facility, currently leased to Fast Freight, Inc. However, there is no evidence to substantiate that claim.

Based on current requirements of the Georgia Underground Storage Tank Act and the Georgia Rules for Underground Storage Tank Management and the data contained in the report, dated December 10, 1991, no further action is required for the above referenced site, at this time.

However, this site could be subject to corrective action in the future if mandated through more stringent State or Federal statutory or regulatory changes, or if additional drinking water systems are identified or installed within three miles of the site, or if free product on groundwater is identified as originating from this site.

If you have any questions, please contact me at (404)362-2687.

Sincerely,

Marlin R. Gottschalk

Marlin R. Gottschalk, Ph.D.
Unit Coordinator
Corrective Action Unit

MRG:bc

cc: Tom Mitchell, PetroService, Inc.
Randolph D. Williams, GA EPD
William E. Mullis, GA EPD

File (CA): Fulton; Atlanta; Fuelman, Inc.; 1720 Marietta Blvd.

il entand

PARTNER
Engineering and Science, Inc.

RECEIVED
Georgia EPD
OCT 24 2013
Response and Remediation Program

October 22, 2013

Georgia Environmental Protection Division
Hazardous Site Response Program
Floyd Tower East, Suite 1462
2 Martin Luther King, Jr. Drive, S.E.
Atlanta, Georgia 30334

Subject: Supplemental Release Notification
TLC Cleaners
2060 Lower Roswell Road, Suite 100
Marietta, Georgia 30068
Partner Project No. 13-110369.1

Dear Mr. Sir/Madam,

Partner Engineering and Science, Inc., on behalf of IPTV-B-C14, LLC as the owner of the above-referenced property submits the attached Release Notification materials for the above referenced property. As discussed in the Site Summary, this notification is supplemental to a prior HSRA notification made for the same dry cleaning tenant space in 1999, which notification resulted in issuance of a non-listing letter by the Georgia Environmental Protection Division. Although it is possible that the detections identified in this supplemental notification arise from the same release that was the subject of the 1999 notification, in an abundance of caution we are submitting this supplemental notification. If you have any questions regarding this submittal or its attachments, please contact the undersigned at (704) 893-8761.

Sincerely,

Kristine M. MacWilliams
Kristine M. MacWilliams, PE
Technical Director, Subsurface Investigation

Attachments: Site Summary
HSRA Release Notification/Reporting Form
Topographic Map, Site Figure and Tax Map
Water Well Survey Summary
Laboratory Data Summary Tables

TCL CLEANERS - 2060 LOWER ROSWELL RD, SUITE 100, MARIETTA, COBB COUNTY, GEORGIA 30068

The subject property is a multi-tenant shopping center located on the south side of Lower Roswell Road, within a mixed commercial and residential area of Marietta, Cobb County, Georgia. The site is currently occupied for commercial use by TLC Cleaners, Art & Food, Three Colors Asian Kitchen, Marietta and Vineyard Church. On-site operations consist of dry cleaning, food preparation and religious services. In addition to the current structure, the subject property is also improved with asphalt-paved parking areas and associated landscaping.

According to available historical sources reviewed as part of a Phase I Environmental Site Assessment (Phase I) completed by Partner Engineering and Science, Inc. ("Partner") in June 2013, the subject property was formerly undeveloped and in agricultural production from as early as 1938 and up until 1972. The site was subsequently redeveloped with the current structure in 1973. Partner's Phase I report identified a Recognized Environmental Condition (REC) in association with the presence of a dry cleaning tenant identified as TLC Cleaners located within Suite 100. According to the interviews and historical documentation, the subject property has been occupied by a dry cleaning business from as early as 1989 to present day. According to the manager at TLC Cleaners, on-site dry cleaning operations use chlorinated solvents, such as perchloroethylene (tetrachloroethene or PCE). During the on-site reconnaissance inside Suite 100 (TLC Cleaners), Partner observed several 30- and 55-gallon steel drums of new and spent PCE stored without secondary containment, as well as one closed loop dry cleaning machine. No floor drains were noted in the general vicinity of the machine or stored chemicals. Additionally, a previous subsurface investigation performed at the subject property in 1999 revealed low concentrations of soil and groundwater impacts associated with the on-site dry cleaning facility. The Georgia Environmental Protection Division (GEPD) determined that the release did not exceed a reportable quantity (reporting address was different than TLC Cleaners), and the site was not placed on the Hazardous Site Inventory (HSI) at that time.

Partner completed a Phase II Subsurface Investigation at the subject property (dated August 2013) to further investigate the potential impacts to the soil and groundwater beneath the site from the historical operations at the on-site dry cleaning facility indicated above. This investigation consisted of the collection of four soil samples and two groundwater samples. Results from this assessment identified the volatile organic compounds (VOCs) p-cymene and PCE in one or more of the soil samples collected, as well as PCE in one of the two groundwater samples collected. The concentrations of PCE present in the soil samples exceeded the Hazardous Sites Response Act (HSRA) *Notification Concentration*. Additionally, although the concentration PCE identified in the groundwater sample did not exceed the MCL, its presence at any concentration triggers HSRA notification. It is possible that these recent detections arise from the same release that was the subject of the 1999 sampling, HSRA notification, and GAEPD non-listing determination.

Additional information is provided in the site figures and tables included as attachments.

6137

RELEASE NOTIFICATION/REPORTING FORM

Mail to: GEORGIA ENVIRONMENTAL PROTECTION DIVISION
 Hazardous Sites Response Program
 Suite 1462, Floyd Tower East
 2 Martin Luther King Jr. Drive, SE
 Atlanta, Georgia 30334-9000

RECEIVED
Georgia EPD

OCT 23 2013

Response and Remediation Program

1. The information provided in this form is for:
- Initial Release Notification
 Supplemental Notification

PART I -- PROPERTY INFORMATION

(Please type or print legibly)

2	EPA ID NUMBER (If applicable)				
3	Tax Map and Parcel ID Number:	16124400330	Acreage	4.805	
4	Site or Facility Name	TLC Cleaners			
5	Site Street Address	2060 Lower Roswell Road, Suite 100			
6	Site City	Marietta	County	Cobb	Zip 30068
7	Property Owner	IPTV-B-C14, LLC			
8	Property Owner Mailing Address	8401 North Central Expressway, Suite 910			
9	Property Owner City	Dallas	State	TX	Zip 75225
10	Property Owner Telephone No.	972-861-1025			
11	Site Contact Person	Dewayne Bailey	Title		
12	Site Contact Company Name	Iron Point Titan Asset Management, LLC			
13	Site Contact Mailing Address	8401 North Central Expressway, Suite 910			
14	Site Contact City	Dallas	State	Texas	Zip 75225
15	Site Contact Telephone No.	972- 861-1025			
16	Facility Operator Contact Person		Title		
17	Facility Operator Company Name	TLC Cleaners			
18	Facility Operator Mailing Address	2060 Lower Roswell Road, Suite 100			
19	Facility Operator City	Marietta	State	Georgia	Zip 30063
20	Facility Operator Telephone No.				

21. CERTIFICATION --I certify under penalty of law that I am the owner of the real property described in this Release Notification and I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Dewayne Bailey
 NAME (Please type or print)
Dec 13
 SIGNATURE

Vice President
 TITLE
10-22-13
 DATE

Revised May 2008

PART II -- RELEASE INFORMATION

Page 1 of 4

Please provide the following information for EACH release at the site. If additional space is needed to answer any of the following questions, attach additional pages, as necessary.

**1. Source of this release (i.e., drums, tanks, spills, wastepile etc.). Provide specific information on the suspected or known source of the release, including the source of this information:
On-site drycleaning operations from 1989 to present day.**

**2. Release date(s) and any known information about the history of the release, including the physical state of the material (solid, powder/ash, liquid/gas, sludge) and the quantity of material released (lbs, cubic yards, etc.):
The release dates are unknown, drycleaning operations from 1989 to present day.**

3. Describe those actions that have been taken to investigate, cleanup or otherwise remediate this release (e.g., removal of source of contamination; soil or water sampling performed; and monitoring wells installed and sampled).

A Phase II Subsurface Investigation was performed at the subject property to provisionally investigate the potential impacts to the soil and groundwater beneath the site from a dry cleaner that operated on the subject property from 1989 to present. The limited investigation of this property included the collection of four soil samples and two groundwater samples. Results from this limited assessment identified the VOCs p-cymene and tetrachloroethene in one or more of the soil samples collected as well as the VOC tetrachloroethene in one of the two groundwater samples collected. The concentrations of tetrachloroethene present in two of the collected samples exceeded the HSRA Soil Trigger Level. Although the concentration tetrachloroethene identified in the groundwater sample collected from boring NM-1 (NM-1W) did not exceed its MCL, its presence at any concentration nevertheless is subject to notification under HRSA.

4. Access to the area affected by the release. Check the appropriate box:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

If the site is inaccessible or has limited access, then describe site surveillance systems, fences, security personnel or other barriers that would restrict access to the release.

i.e. Soil impacts inside the dry cleaner building and groundwater impacts are located beneath the asphalt surface.

5. For soil releases, indicate the type of material covering this release, by checking the appropriate box below.

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other

Describe the type and thickness of the material covering the contaminated soil or wastes.

Asphalt parking lot approximately 3 to 4 inches thick. The concrete slab in Suite 100 is > 4 inches thick.

PART II -- RELEASE INFORMATION

(Continued)

Page 2 of 4

6. Indicate the approximate distance from the edge of the area affected by the release to the nearest residence, playground, day care, school or nursing home.

Less than 300 feet 1001 to 3000 feet Greater than 1 mile
 301 to 1000 feet 3001 to 5280 feet

Provide the name and address of the nearest residence, playground, day care, school or nursing home.

Name: GONZALEZ ESTEBAN N & GONZALEZ MA DEL CARMEN CORRALES - 2041 Pawnee Drive, Marietta, GA 30068

Address: HILLMAN LISA - 2031 Pawnee Drive, Marietta, GA 30068

7. Indicate the distance between the area affected by the release and the nearest drinking water well (including wells located on the site).

Less than 0.5 miles 1 to 2 miles Greater than 3 miles
 0.5 to 1 mile 2 to 3 miles

Provide the name of the property owner and address of the location of the closest drinking water well.

Name: USGS 335646084274501 10FF22

Address: 33.946111, -84.462500

8. Is there any evidence to suspect that a person or a sensitive environment has been exposed to this release?

Yes No

If yes, provide details on the potentially affected humans or sensitive environments.

REQUIRED ATTACHMENTS

9. SITE SUMMARY

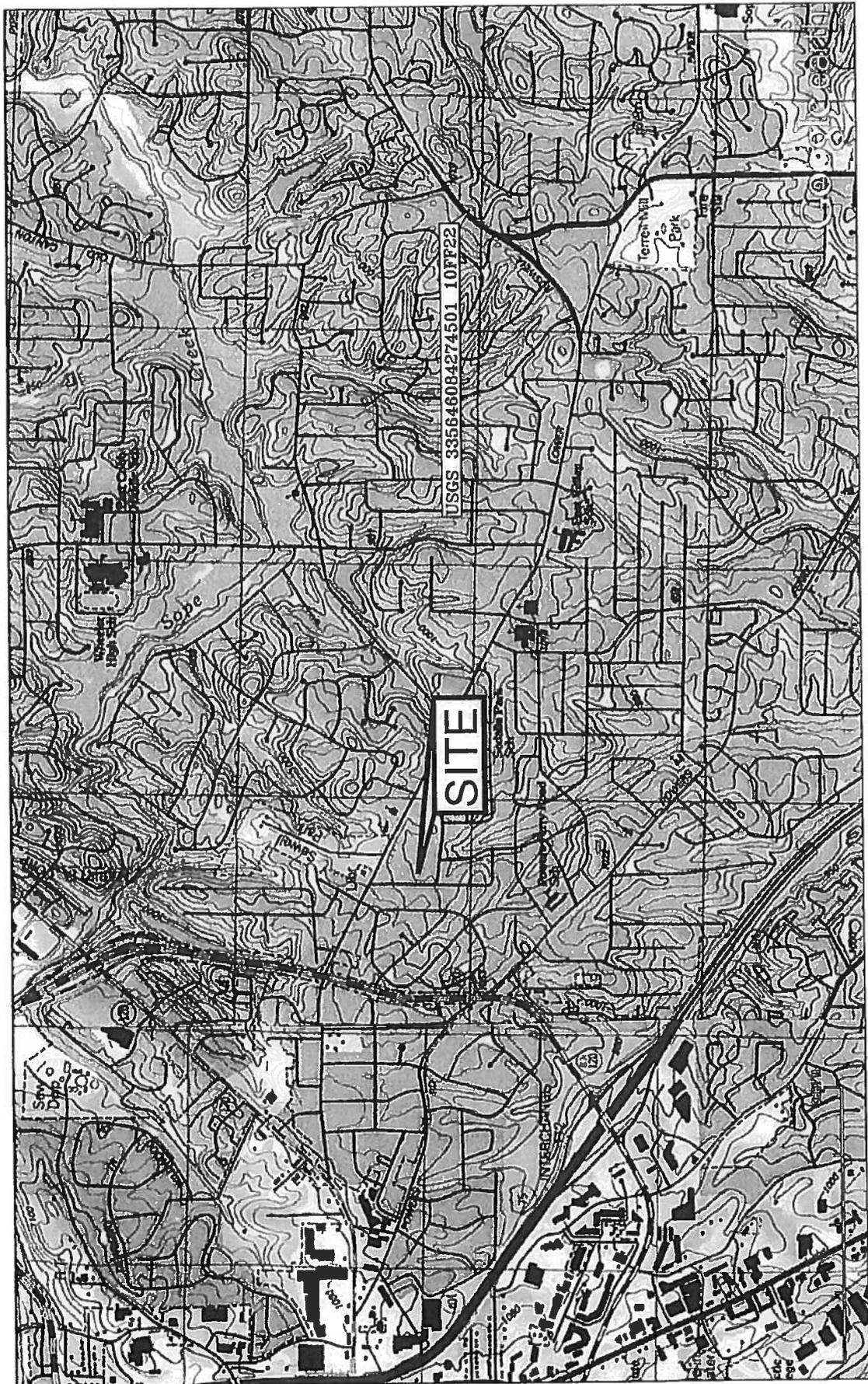
A. Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. The summary shall include a description of the property boundaries of the site and adjacent properties as well as a detailed description of the nature and known or estimated extent of the area of contamination. Describe any additional relevant information concerning the nature of the release. In addition to the one page summary, other information concerning the property may also be attached.

B. Attach a site map that shows known or suspected sources as well as the locations of all samples collected at the site. The site map should include outlines of buildings as well as covered ground areas (e.g., parking lots or other paved areas). A legend should be provided to explain any symbols used on the map.

10. U.S.G.S. Topographic Map

Along with this form, you MUST submit an original U.S.G.S. topographical map (1:24000) with the geographic center of the site clearly marked. U.S.G.S. topographic maps are available for purchase on-line at <http://ggsstore.dnr.state.ga.us>.

Revised May 2008



SITE VICINITY MAP

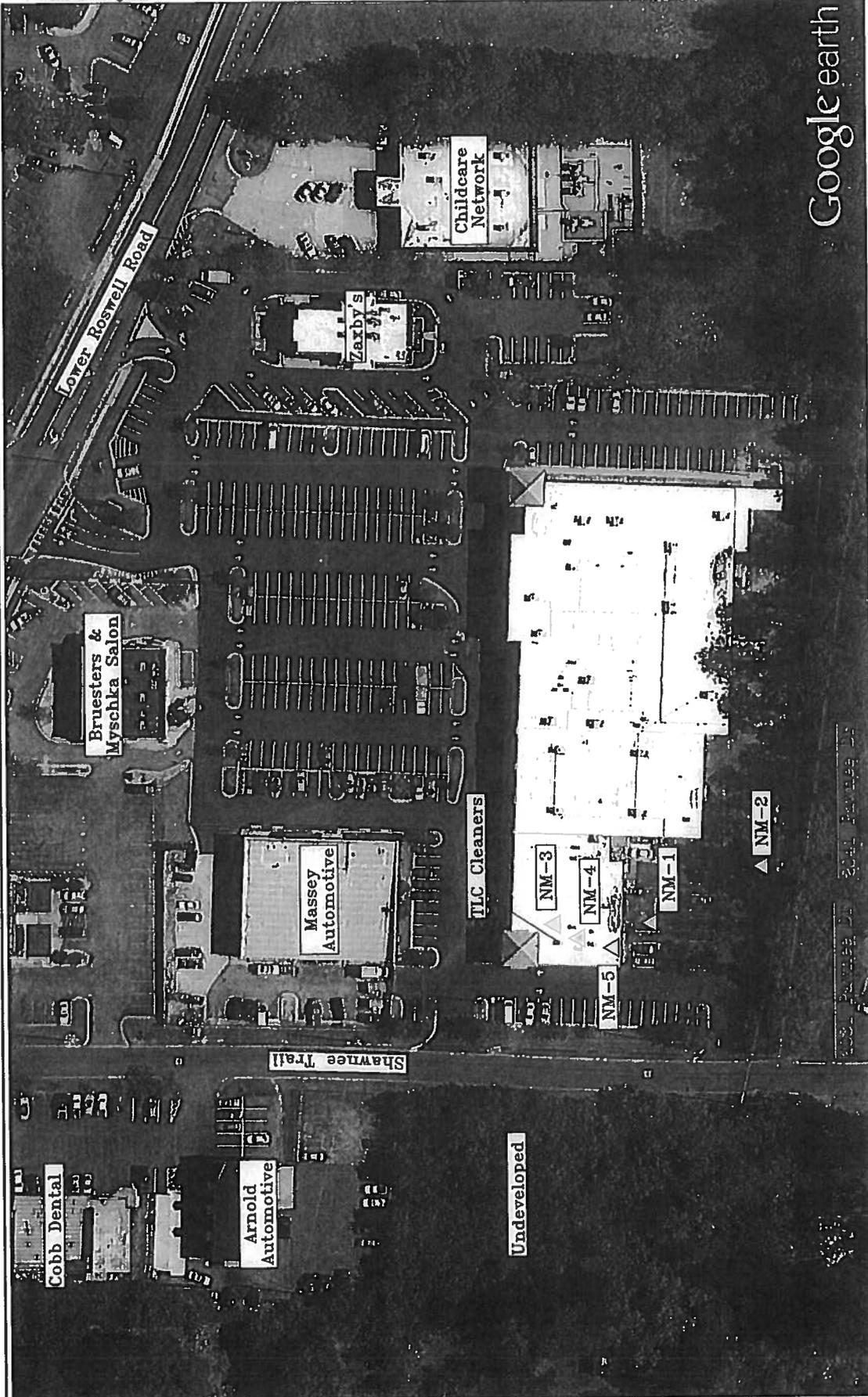
Closest Water Well to the Site

NEW MARKET CENTER

MARIETTA, COBB COUNTY, GEORGIA 30068
 PROJECT NO.: 13-110389.1

PARTNER

Google earth



LEGEND

- Site Boundary (Approximate)
- △ Soil Boring Location

NOT TO SCALE

Note: 2031 and 2041 Fawcett Drive are the closest residential properties to the site (green highlight)

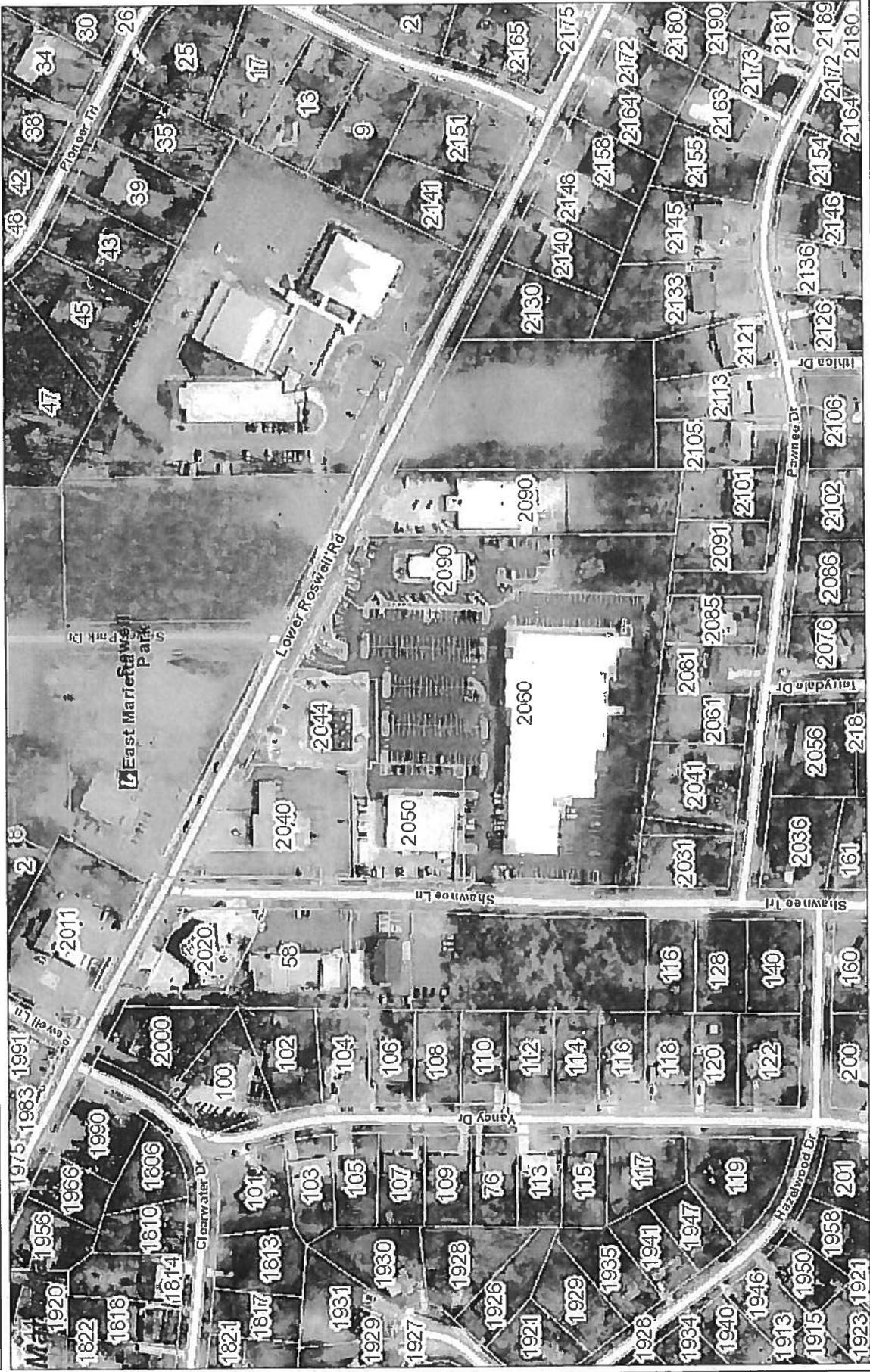
NEW MARKET CENTER
 2060 LOWER ROSWELL ROAD
 MARIETTA, COBB COUNTY, GEORGIA 30068
 PROJECT NO.: 13-110369.1

SITE PLAN and NEAREST RESIDENTIAL PROPERTIES

PARTNER



Cobb County Georgia Online Mapping



Map Notes:



1:3,074

This map is a user generated static output from an internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

0.1 Miles

0.05

0

0.1

WGS_1984_Web_Mercator_Auxiliary_Sphere
© Cobb County Georgia

ON-SITE EXPOSURE PATHWAY

			SCORE	
ACCESS TO THE SITE: Inaccessible (0) Limited Access (2) Unlimited Access (4)			A.	2
HAS THERE BEEN A RELEASE? Yes (25) Suspected (13) No Release (0)			B	25
CONTAINMENT: Soil Release: Very Good (0) (1) (2) (3) (4) (5) Poor Aboveground release: (0) (1) (2) (3)			C	2
REGULATED SUBSTANCE:	CAS# 79016	Name Tetrachloroethene	1D.	4
TOXICITY: None (0) Low (1) (2) (3) (4) (8) (16) High			2D.	4
QUANTITY: Threshold (1) (2) (3) (4) (5) (6) (7) (8) Very Large			3D.	4
DISTANCE TO NEAREST RESIDENT INDIVIDUAL: <300 (8) 301 to 1000 (6) 1001 to 3000 (4) 3001 to 5280 (2) >1 mile (1)			1E	8
IS THERE AN ON-SITE SENSITIVE ENVIRONMENT? Yes (1) No (0)			2E	0
ON-SITE EXPOSURE PATHWAY SCORE: THRESHOLD: 20			13.3	

$$S_0 = A \times (B + C) \times (2D + 3D) \times (1E + 2E) / 259.2$$

If A or B is 0, then $S_0 = 0$

If 2D is unknown, then $2D = 4$.

If 3D is unknown, then $3D = 4$.

Note: The denominator of 259.2 normalizes the on-site exposure pathway score to a value between 0 and 100

ON-SITE EXPOSURE PATHWAY

			SCORE	
ACCESS TO THE SITE: Inaccessible (0) Limited Access (2) Unlimited Access (4)			A.	2
HAS THERE BEEN A RELEASE? Yes (25) Suspected (13) No Release (0)			B	25
CONTAINMENT: Soil Release: Very Good (0) (1) (2) (3) (4) (5) Poor Aboveground release: (0) (1) (2) (3)			C	2
REGULATED SUBSTANCE:	CAS# 99876	Name p-Cymene	1D.	0
TOXICITY: None (0) Low (1) (2) (3) (4) (8) (16) High			2D.	0
QUANTITY: Threshold (1) (2) (3) (4) (5) (6) (7) (8) Very Large			3D.	4
DISTANCE TO NEAREST RESIDENT INDIVIDUAL: <300 (8) 301 to 1000 (6) 1001 to 3000 (4) 3001 to 5280 (2) >1 mile (1)			1E	8
IS THERE AN ON-SITE SENSITIVE ENVIRONMENT? Yes (1) No (0)			2E	0
ON-SITE EXPOSURE PATHWAY SCORE: THRESHOLD: 20			6.7	

$$S_o = A \times (B + C) \times (2D + 3D) \times (1E + 2E) / 259.2$$

If A or B is 0, then $S_o = 0$

If 2D is unknown, then 2D = 4.

If 3D is unknown, then 3D = 4.

Note: The denominator of 259.2 normalizes the on-site exposure pathway score to a value between 0 and 100

GROUNDWATER PATHWAY

		SCORE	
HAS A RELEASE TO GROUNDWATER OCCURRED? Known (45) Suspected (10) Potential Future (5) No Release (0) (If 45, go to D)		A.	45
SUSCEPTIBILITY RATING: Higher (6) Average (3) Lower (0)		1B.	
PHYSICAL STATE: Stable Solid (0) Unstable Solid (1) Powder/Ash (2) Liquid/Gas/Sludge (3)		2B.	
CONTAINMENT: Very Good (0) Good (1) Fair (2) Poor (3)		C.	
REGULATED SUBSTANCE:	CAS# Name 127184 Tetrachloroethene	1D.	
TOXICITY: None (0) Low (1) (2) (3) (4) (8) (16) High		2D.	4
QUANTITY: Threshold (1) (2) (3) (4) (5) (6) (7) (8) Very Large		3D.	4
EXPOSURE TO GROUNDWATER RELEASE: Know release ≥ MCL and known human exposure ≥ MCL (25) Know release ≥ MCL and suspected human exposure (20) Know release, no MCL exists, and known human exposure (18) Know release ≥ MCL and known human exposure < MCL (15) Know release, no MCL, and suspected human exposure (12) Suspected release and human exposure suspected (8) Known release ≥ MCL but no human exposure suspected (4) Known release, no MCL and no human exposure suspected (3) Suspected release, but no human exposure suspected (2) Potential future release (1) Known release < MCL (0)		1E.	0
DISTANCE TO WELL OR SPRING: < 1/2 mile (16) 1/2 - 1 mile (9) 1 - 2 miles (4) 2 - 3 miles (1) >3 miles (0)		2E.	4
GROUNDWATER PATHWAY SCORE: THRESHOLD: 10			3.3

$$S_{gw} = M \times (2D + 3D) \times (1E + 2E) / 442.8$$

$$\text{Where } M = A + [(1B + 2B) \times C]$$

$$\text{If } A = 45 \text{ then } M = 45.$$

$$\text{If } 2D \text{ is unknown, then } 2D = 4.$$

$$\text{If } 3D \text{ is unknown, then } 3D = 4.$$

$$\text{If } 1E \text{ includes known or suspected human exposure, then } 2E = 16.$$

$$\text{If } 1E = 0, \text{ then } 2E = 1.$$

Note: The denominator of 442.8 normalizes the groundwater pathway score to a value between 0 and 100

TABLE 1
SUMMARY OF INVESTIGATION SCOPE
New Market Center
2060 Lower Roswell Road
Marietta, Cobb County, Georgia 30068
Partner Project Number 13-104504.40

Location ID	Location	Terminal Depth (feet bls)	Matrix Sampled	Sampling Depth (feet bls)	Target Contaminants
NM-1	In the parking lot located southeast of the TLC Cleaners	12	Soil/GW	4 (soil) 9 - 12 (GW)	VOCs by 8260
NM-2	In the parking lot located southeast of the TLC Cleaners and southeast of boring NM-1	16	GW	13 - 16 (GW)	VOCs by 8260
NM-3	Adjacent to the rear of the dry cleaning machine and in close proximity to the drum storage area located inside the east-central portion of the TLC Cleaners	4	Soil	4 (soil)	VOCs by 8260
NM-4	Beneath and adjacent to the spotting board located inside the central portion of the TLC Cleaners	5	Soil	2 (soil)	VOCs by 8260
NM-5	Adjacent to the northwest corner of the grit trap located inside southern portion of the TLC Cleaners	5	Soil	5 (soil)	VOCs by 8260

Notes:

GW - Groundwater

VOCs - volatile organic compounds

TABLE 2
SUMMARY OF SOIL ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS BY 8260
New Market Center
2060 Lower Roswell Road
Marietta, Cobb County, Georgia 30068
Partner Project Number 13-104504.40

Sample Location	Date Collected	p-Cymene (mg/kg)	Tetrachloroethene (mg/kg)
NM-1-4	7/30/2013	ND	ND
NM-3-4	7/30/2013	ND	0.10
NM-4-2	7/30/2013	ND	0.78
NM-5-5	7/30/2013	0.47 J	56
Soil Trigger Level		NE	0.18

Notes:

mg/kg -milligrams per kilogram, or parts per million

ND - Not detected above laboratory detection limit

Soil Trigger Level or NC = IISRA 391-3-19 Soil Trigger Level

NE - Not Established

J - Result is less than the RL, but greater than or equal to the MDL and the concentration is an approximate value

TABLE 2
SUMMARY OF SOIL ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS BY 8260
New Market Center
2060 Lower Roswell Road
Marietta, Cobb County, Georgia 30068
Partner Project Number 13-104504.40

Sample Location	Date Collected	p-Cymene (mg/kg)	Tetrachloroethene (mg/kg)
NM-1-4	7/30/2013	ND	ND
NM-3-4	7/30/2013	ND	0.10
NM-4-2	7/30/2013	ND	0.78
NM-5-5	7/30/2013	0.47 J	56
Soil Trigger Level		NE	0.18

Notes:

mg/kg - milligrams per kilogram, or parts per million

ND - Not detected above laboratory detection limit

Soil Trigger Level or NC = HSR 391-3-19 Soil Trigger Level

NE - Not Established

J - Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

TABLE 3
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS BY METHOD 8260

New Market Center
2060 Lower Roswell Road
Marietta, Cobb County, Georgia 30068
Partner Project Number 13-104504.40

Sample Location	Date Collected	Tetrachloroethene (µg/l)
NM-1W	7/30/2013	1.2
NM-2W	7/30/2013	ND
HSRA NC		MDL
HSRA Target Level		5

Notes:

µg/l - micrograms per liter, or parts per billion
ND - Not Detected
MDL - Method Detection Level
HSRA NC - HSRA Notification Concentration
Analysis conducted by USEPA SW-846 method 8260