

# **MEMORANDUM**

To: Mayor and City Council

**From:** Brent Walker, Parks and Recreation Manager

**Date:** December 14, 2015

#### Subject: Authorization of Purchase of Land Located at 50 Perimeter Center East and 185 Perimeter Center West

#### **ITEM DESCRIPTION**

City staff has performed all due diligence for the purchase of three land parcels located at 50 Perimeter Center East and one land parcel located at 185 perimeter Center West for a total of 1.6 acres. Attached to this memo are the supporting documents including:

- Resolution Authorizing Purchase
- Property Appraisal
- Property Survey
- Phase I Environmental Report
- Parcel Boundaries Map

#### RECOMMENDATION

Staff respectfully requests that Council (1) authorize the purchase of the lots located at 50 Perimeter Center East and 185 Perimeter Center West for the sum of \$375,000 (2) authorize the City Manager to execute the necessary documents following satisfactory review by legal counsel.

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#### A RESOLUTION AUTHORIZING PURCHASE PROPERTY LOCATED AT 50 PERIMETER CENTER EAST AND 185 PERIMETER CENTER EAST FROM RB 50 PCE, LLC

- **WHEREAS:** The Mayor and City Council are charged with providing for the health, safety and welfare of the citizens of the City; and
- WHEREAS: As part of the Mayor and City Council's role is to provide for additional recreation, park space and green space in the City; and
- WHEREAS: The Mayor and City Council desire to purchase available property located at 50 Perimeter Center East, Tax Parcel No. 18-347-01-064 (0.21 acre parcel), Tax Parcel No. 18-347-01-064 (0.69 acre parcel), Tax Parcel No. 18-347-01-064 (0.44 acre parcel) and 185 Perimeter Center West, Tax Parcel No. 18-348-04-024 (0.2 acre parcel) from RB 50 PCE, LLC for the agreed upon price of \$375,000, property composed of an approximate total of 1.6 acres of land for the purpose of parks and greenspace use within the City; and
- **WHEREAS:** The City of Dunwoody has conducted appropriate due diligence and environmental study on the property as required by law.

**NOW THEREFORE BE IT RESOLVED** by the Mayor and City Council for the City of Dunwoody that the City hereby authorizes the purchase and acquisition of the approximately 1.6 acres of Property located at 50 Perimeter Center East and 185 Perimeter Center West from RB 50 PCE, LLC, as described in Exhibit A, for the price of \$375,000 and hereby authorizes the Mayor, City Manager and City Attorney to execute all necessary documents and notices to effect same.

**SO RESOLVED AND EFFECTIVE**, this 14<sup>th</sup> day of December, 2015.

Approved:

Michael G. Davis, Mayor

Attest:

Sharon Lowery, City Clerk (Seal)

#16.

# REPORT OF AN APPRAISAL

OF

# 1.34± ACRES OF LAND IN THREETAX PARCELS

50 PERIMETER CENTER EAST EAST SIDE OF PERIMETER CENTER EAST JUST SOUTH OF PERIMETER CENTER EAST EXTENSION DUNWOODY, DEKALB COUNTY, GEORGIA 30346

# AS OF

APRIL 27, 2015

PREPARED BY

ALEX B. RUBIN, MAI



ALEX B. RUBIN, MAI

# **ALEX RUBIN & COMPANY**

REAL ESTATE APPRAISERS AND CONSULTANTS 6185 CROOKED CREEK ROAD, SUITE 200 NORCROSS, GEORGIA 30092

> (770) 448-2551 FAX (770) 449-6110

> > May 7, 2015

Mr. Eric Linton City Manager City of Dunwoody 41 Perimeter Center East, Suite 250 Dunwoody, Georgia 30346 Rebecca.keefer@dunwoodyga.gov

Re: 1.34± Acres of Land in three tax parcels
 50 Perimeter Center East
 Dunwoody, Dekalb County, Georgia 30346

Mr. Eric Linton:

In accordance with your request, we have viewed the above-referenced property and analyzed the economics of the area for the purpose of estimating the Market Value of the Fee Simple Estate in the property as a single independent parcel. The date of viewing was April 27, 2015. The effective date of the value estimate was April 27, 2015.

The method of valuation, together with the pertinent facts and data gathered in our investigation, is detailed in the attached appraisal report. The physical inspection and analysis that form the basis of this report were conducted by the undersigned.

This appraisal assignment was not contingent upon the reporting of a requested minimum or maximum value, a specific valuation or the approval of a loan. The amount of the value estimate, the attainment of a stipulated result, or the occurrence of a subsequent event did not affect the fee.

In our opinion, this appraisal report has been prepared in accordance with the Uniform Standards of Professional Appraisal Practice (USPAP), Title XI of the Financial Institutions Reform and Enforcement Act of 1989 (FIRREA), and the Appraisal Institute.

The client is the addressee and the intended user is the client. The intended use of the appraisal is to aid in internal matters regarding an ongoing urban re-development project.

Mr. Eric Linton City of Dunwoody May 7, 2015 Page 2

We have not analyzed the property's compliance with, nor any costs associated with, the Americans With Disabilities Act (ADA), which extended civil rights protection to persons with disabilities.

No potential environmental hazards were noted during our inspection. However, we are not experts in this field. We would recommend a Phase I environmental study be performed in order to determine if there are any environmental hazards on or around the site.

The estimated Market Value of the Fee Simple Interest in the property, as one parcel, as of April 27, 2015, was:

# ONE MILLION ONE HUNDRED SEVENTY THOUSAND DOLLARS (\$1,170,000)

The exposure/marketing times are estimated to be less than twelve months for this property. The value estimate contained herein is considered a Cash Equivalent Value.

There are no extraordinary assumptions or hypothetical conditions.

I certify, as the appraiser, that I have completed all aspects of this valuation, including reconciling my opinion of value, free of influence from the client, client's representatives, borrower, or any other party to the transaction.

It has been a pleasure to serve you in this matter.

Sincerely,

ALEX RUBIN & COMPANY

Alex B. Rubin, MAI Georgia Certified Real Estate Appraiser (No. 000678)

ALEX RUBIN & COMPANY

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#### ADDENDA

ENGAGEMENT LETTER CURRENT STATE CERTIFICATION E&O DECLARATION METRO ATLANTA AREA MAP NEIGHBORHOOD MAP TAX PLAT MAP AERIAL VIEW FLOOD ZONE MAP NEIGHBORHOOD DATA ZONING REGULATIONS CITY OF DUNWOODY ZONING MAP SUBJECT PHOTOGRAPHS

# SUMMARY OF SALIENT FACTS AND CONCLUSIONS

<b>PROPERTY DESCRIPTION</b> :	1.34± Acres of Land in three tax parcels
LOCATION:	50 Perimeter Center East Dunwoody, DeKalb County, Georgia 30338 Tax Parcel Nos. 18-347-01-024, 18-347-01-018 & 18-347-01-064
DATE OF APPRAISAL:	April 27, 2015
DATE OF REPORT:	May 7, 2015
<b>INTEREST APAPRAISED:</b>	Fee Simple
ZONING:	"O-I" Office Institution District by City of Dunwoody, Georgia
HIGHEST AND BEST USE:	Office or public use
REAL ESTATE TAXES (2014):	The combined DeKalb County and City of Dunwoody 2014 taxes are \$9,049.62. The taxes have been paid according to DeKalb County records.
FLOOD ZONE:	A small portion of the subject along the eastern property boundary may be located within a flood prone area per FEMA Panel 13089C0012J, dated May 16, 2013.
MARKET VALUE VIA SALES, COMPARISON APPROACH:	\$1,170,000
FINAL MARKET VALUE:	\$1,170,000
<b>EXPOSURE/MARKETING TIME:</b>	Less than 12 months.

# **IMPORTANT APPRAISAL DEFINITIONS**

**Fee Simple Estate or Interest:** Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the government powers of taxation, eminent domain, police power, and escheat.

SOURCE: The Dictionary of Real Estate Appraisal, 5th Edition, by the Appraisal Institute, 2010.

**Easement:** The right to use another's land for a stated purpose. Nonpossessory (incorporeal) interested in landed property conveying use, but not ownership, of a portion of that property. SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010.

## Access Rights:

- 1. The right of ingress to and egress from a property that abuts an existing street or highway; an easement in the street that adjoins abutting property; a private right, as distinguished from a public right.
- 2. The right of a riparian owner to pass to and from the waters on which the premises border. SOURCE: The Dictionary of Real Estate Appraisal, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010.

**Leased Fee Interest:** A freehold (ownership interest) where the possessory interest has been granted to another party by creation of a contractual land-lord-tenant relationship (i.e. lease). SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010.

**Leasehold Interest or Position:** The tenant's possessory interest created by a lease. SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010.

**Prospective Opinion of Value**: A value opinion effective as of a specified future date. The term does not define the type of value. Instead, it identifies a value opinion as being effective at some specific future date. An opinion of value as of a prospective date is frequently sought in connection with projects that are proposed, under construction, or under conversion to a new use, or those that have not achieved sellout or a stabilized level of long-term occupancy. *SOURCE:* The Dictionary of Real Estate Appraisal, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010.

**Retrospective Value Opinion:** A value opinion effective as of a specific historical date. The term does not define a type of value. Instead, it identifies a value opinion as being effective at some specific prior date. Value as of a historical date is frequently sought in connection with property tax appeals, damage models, lease negotiations, deficiency judgments, estate tax, and condemnation. Inclusion of the type of value is appropriate, e.g., "retrospective market value opinion." SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010.

**Market Rent:** The most probable rent that a property should bring in a competitive and open market reflecting all conditions and restrictions of the lease agreement, including permitted uses, use restrictions, expense obligations, term, concessions, renewal and purchase options, and tenant improvements (TIs). SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010

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**Contract Rent:** The actual rental income specified in a lease. SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010

**Extraordinary Assumption:** An assumption, directly related to a specific assignment, which, if found to be false, could alter the appraiser's opinions or conclusions. Extraordinary assumptions presume as fact otherwise uncertain information about physical, legal, or economic characteristics of the subject property; or about conditions external to the property such as market conditions or trends; or about the integrity of the data used in an analysis. SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010

**Hypothetical Condition:** That which is contrary to what exists but is supposed for the purpose of analysis. Hypothetical conditions assume conditions contrary to known facts about physical, legal or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of the data used in analysis.

SOURCE: The Dictionary of Real Estate Appraisal, 5th Edition, by the Appraisal Institute, 2010

# **Exposure Time:**

- 1. The time a property remains on the market.
- 2. The estimated length of time the property interest being appraised would have been offered on the market prior to the hypothetical consummation of a sale at market value on the effective date of the appraisal; Market value estimates imply that an adequate marketing effort and reasonable time for exposure occurred prior to the effective date of the appraisal; a retrospective estimate based on the analysis of past events assuming a competitive and open market. SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010

**Marketing Time:** An opinion of the amount of time it might take to sell a real or personal property interest at the concluded market value level during the period immediately after the effective date of the appraisal. Marketing time differs from exposure time, which is always presumed to precede the effective date of the appraisal. (Advisory Opinion 7 of the Appraisal Standards Board of the Appraisal Foundation and Statement on Appraisal Standards No. 6, "Reasonable Exposure Time in Real Property and Personal Property Market Value Opinions" address the determination of reasonable exposure and marketing time.)

SOURCE: The Dictionary of Real Estate Appraisal, 5th Edition, by the Appraisal Institute, 2010

# **IDENTIFICATION OF PROPERTY**

The property appraised and reported herein consists of  $1.34\pm$  acres of land in three tax parcels. The property is located on the east side of Perimeter Center East just south of Perimeter Center East Extension in Land Lot 347 of the 18<sup>th</sup> District, City of Dunwoody, DeKalb County, Georgia. The subject is further identified as Tax Parcels 18-347-01-024, 18-347-01-018 and 18-347-01-064.

Copies of the aerial view and tax plat with the subject property highlighted are included in the Addenda.

# **INTENDED USE OF THE APPRAISAL**

The intended use of this appraisal is to be used by the City of Dunwoody, Georgia to aid in internal matters regarding an ongoing urban re-development project.

# **USER OF THE APPRAISAL**

The appraisers have been engaged on a contract basis by the City of Dunwoody, Georgia to perform an appraisal of the property identified as the subject of this report. The client is the addressee and the intended user is the client.

# **COMPETENCY OF THE APPRAISER**

The appraisers have knowledge and prior experience in appraising properties similar to the subject; therefore, the competency provision of the Uniform Standards of Professional Appraisal Practice has been satisfied.

# PROPERTY RIGHTS APPRAISED

The property right appraised in this appraisal report is the Fee Simple Estate of the

subject property. Fee Simple Estate may be defined as:

"The unrestricted rights inherent by ownership in a property, but subject to eminent domain, escheat, police power, and taxation in addition to mortgage loan encumbrances, utility easements, and rights of tenants, if any."

SOURCE: The Dictionary of Real Estate Appraisal, 5th Edition, by the Appraisal Institute, 2010.

# PURPOSE AND DATE OF APPRAISAL

The purpose of this appraisal is to estimate the Market Value of the Fee Simple

Interest in the property, as a single independent parcel, as of April 27, 2015, the most recent

date of viewing, subject to the "Limiting Conditions and Assumptions" contained herein.

**Market Value:** The most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller, each acting prudently, knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions of sale whereby:

- 1. buyer and seller are typically motivated;
- 2. both parties are well informed or well advised and are acting in what they consider their own best interests;
- 3. a reasonable time is allowed for exposure in the open market;
- 4. payment is made in terms of cash in U.S. dollars or in terms of financial arrangement comparable thereto; and
- 5. the price represents the normal consideration for the property sold unaffected by special or creative financing or sale concessions granted anyone associated with the sale.

SOURCE: <u>The Dictionary of Real Estate Appraisal</u>, 5<sup>th</sup> Edition, by the Appraisal Institute, 2010.

**Market Value Comments**: The factors of utility, scarcity, desire and effective purchasing power are apparent in the definition. The implication that buyer and seller are working under equal pressure is seldom completely true, although typical motivation for each does imply a reasonable balance within a market value transaction.

Market prices do not necessarily follow all of these concepts and are often affected by salesmanship and the urgency and need of the buyer and/or seller. The central difference between market price and market value lies in the premise of knowledge and willingness both of which are contemplated in market value, but not in market price. Stated differently, at any given moment of time, market value denotes what a property is actually worth under certain specified conditions, while market price denotes the actual sale price.

**Probability of Value Change**: The market value of the property appraised in the report is estimated as of the aforementioned date. Constantly changing economic, social, political and physical conditions have varying effects upon real property values. Even after the passage of a relatively short period of time, property values may change substantially and require a review of the appraisal and recertification.

The exposure and marketing periods are estimated to be less than twelve months for this property. The financing utilized is all cash to the seller. The value estimate is, therefore, considered to be Cash Equivalent.

## **APPRAISAL SCOPE OF WORK**

The appraisers have been engaged on a contract basis by Mr. Eric Linton, City of Dunwoody, 41 Perimeter Center East, Suite 250, Dunwoody, Georgia 30346, thereinafter referred to as the **client**, to perform an appraisal of the property identified as the subject of this report. The **"intended use"** is to aid in internal matters regarding an ongoing urban redevelopment project. The **"intended user"** of the report is the above-named client and their successor's and/or assigns.

The scope of the appraisal is the extent of the process of collecting, confirming, and

#### ALEX RUBIN & COMPANY

reporting the data utilized in connection with the analysis of the subject property. The scope of the work performed in this appraisal assignment includes the definition of the appraisal problem; viewing of the property being appraised; consideration of the highest and best use of the land and property as vacant; collection, verification and analysis of data which leads to the completion of the assignment as of the effective date of appraisal.

Appraisers typically use three approaches in valuing real property. The type and age of the property and the quantity and quality of data affect the applicability of each approach in a specific appraisal problem. The three approaches are commonly known as (1) the Cost Approach, wherein the value of the land, as if vacant, is added to the depreciated value of the improvements; (2) the Income Approach, wherein the net income imputable to the property is calculated and then capitalized into value, using an overall rate or other capitalization methods considered representative of the market place; and (3) the Sales Comparison Approach, wherein the appraiser researches the market for sales data considered highly comparable and significant to the property being apprised.

The subject property will be valued by the Sales Comparison Approach.

The appraiser(s)

- a) have viewed the subject property to note the characteristics of the property that are relevant to its valuation;
- b) did investigate available market data for use in a sales comparison approach to value and, if appropriate, cost and income capitalization approaches. The appraiser's investigations did include research of public records through the use if commercial sources of data such as printed comparable data services and computerized databases. Search parameters such as dates of sales, leases, locations, sizes, types of properties, and distances from the subject did start with relatively narrow constraints and, if necessary, be expanded until the appraiser has either retrieved data sufficient (in the appraiser's opinion) to estimate market value, or until the appraiser believes that he or she has reasonably exhausted the available pool of data. Researched sales data was viewed and, if found to be appropriate, efforts were made to verify the data with persons directly involved in the transactions such as buyers, sellers, brokers, or agents. At the appraiser's

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discretion, some data was used without personal verification if, in the appraiser's opinion the data appears to be correct. In addition, the appraiser did consider any appropriate listings or properties found through observation during appraiser's data collection process. The appraiser did report only the data deemed to be pertinent to the valuation problem;

- c) have analyzed the data found and reached conclusions regarding the market value, as defined in the report, of the subject property as of the date of value using appropriate valuation approach(es) identified above;
- d) did prepare the appraisal in compliance with the Uniform Standards of Professional Appraisal Practice as promulgated by the Appraisal Foundation and the Code of Professional Ethics and Certification Standard of the Appraisal Institute;
- e) is not being responsible for ascertaining the existence of any toxic waste or other contamination present on or off the site. The appraisers did, however, report any indications of toxic waste or contaminants that may affect value if they are readily apparent during appraiser's investigations. Appraisers caution the user of the report that the appraisers are not expert in such matters and that appraisers may overlook contamination that might be readily apparent to parties who are experts in such matters;
- f) have prepared an Appraisal Report, as defined in USPAP, which did include photographs of the subject property, description of the subject neighborhood, the site any improvements on the site, a description of the zoning, a highest and best use analysis, a summary of the most important sales used in the appraiser's valuation, a reconciliation and conclusion, a map illustrating the sales in relationship to the subject property, and other data deemed by the appraisers to be relevant to the assignment. Pertinent data and analyses not included in the report may be retained in appraiser's files.

# METROPOLITAN ATLANTA DATA

Atlanta began in the middle nineteenth century as a rail hub known as "Terminus." Now one of the strongest economies of any major urban area in the United States can be seen in the Atlanta metropolitan area. Both the location and an extensive network of communication and transportation facilities allowed Atlanta to originally be the major distribution center channeling goods and services from outside its region into the Southeastern United States.

#### **Population**

Currently the ninth largest metro area in the country, Atlanta has steadily grown from a 2000 population of 4,247,981 to a 2010 population of 5,269,860 within its 28-county Metropolitan Statistical Area. By 2015, the area is forecasted to have a population of 6,237,186 or an annualized growth rate of 3.67%. This growth has established the Atlanta MSA as being one of the nation's fastest growing, large metropolitan areas. The Atlanta area is unique among major U.S. cities in that less than 10% of the MSA's population is located within the City of Atlanta. Atlanta's downtown is not the densely populated, working class core characteristic of typical major cities.

		_			_	_	_				
		A	tlanta F	Region	Popula	tion By	Count	y			
County	County 1980 1990 2000 2010 2015 2025							Annu	alized Gr	owth	
						'80-'90	'90-'00	'00-'10	'10-'15	'15-'25	
Barrow	21,354	29,721	46,144	69,367	90,162	128,994	3.92%	5.53%	5.03%	6.00%	4.31%
Bartow	40,760	55,915	76,019	100,157	117,543	158,780	3.71%	3.59%	3.17%	3.47%	3.51%
Butts	13,665	15,326	19,522	23,655	29,897	39,210	1.21%	2.73%	2.11%	5.28%	3.12%
Carroll	56,346	71,422	87,268	110,527	136,867	176,821	2.67%	2.21%	2.66%	4.77%	2.92%
Cherokee	51,699	91,000	141,903	214,346	264,285	360,734	7.60%	5.59%	5.10%	4.66%	3.65%
Clayton	150,357	182,052	236,517	259,424	290,965	318,950	2.25%	2.99%	0.96%	2.43%	0.96%
Cobb	297,718	447,745	607,751	688,078	779,807	917,603	5.03%	3.57%	1.33%	2.67%	1.77%
Coweta	39,268	53,853	89,215	127,317	152,668	204,934	3.71%	6.57%	4.26%	3.98%	3.42%
Dawson	4,774	9,429	15,999	22,330	28,251	39,231	9.75%	6.96%	3.95%	5.30%	3.89%
DeKalb	483,024	545,837	665,865	691,893	819,193	960,283	1.30%	2.19%	0.39%	3.68%	1.72%
Douglas	54,573	71,120	92,174	132,403	159,765	216,756	3.03%	2.96%	4.36%	4.13%	3.57%
Fayette	29,043	62,415	91,263	107,567	132,165	176,421	11.49%	4.62%	1.78%	4.57%	3.35%
Forsyth	27,958	44,083	98,407	175,511	221,128	314,941	5.76%	12.32%	7.80%	5.20%	4.24%
Fulton	589,904	648,951	816,006	920,581	1,114,788	1,273,988	1.00%	2.57%	1.28%	4.22%	1.43%
Gwinnett	166,808	352,910	588,448	805,321	910,677	1,113,479	11.15%	6.67%	3.68%	2.62%	2.23%
Haralson	18,422	21,966	25,690	28,780	33,270	40,666	1.92%	1.69%	1.20%	3.12%	2.22%
Heard	6,520	8,628	11,012	11,834	13,171	15,679	3.23%	2.76%	0.75%	2.26%	1.90%
Henry	36,309	58,741	119,341	203,922	247,235	347,964	6.17%	10.31%	7.08%	4.25%	4.07%
Jasper	7,553	8,453	11,426	13,900	17,344	23,572	1.19%	3.51%	2.16%	4.96%	3.59%
Lamar	12,215	13,038	15,912	18,317	19,473	23,474	0.67%	2.20%	1.51%	1.26%	2.05%
Meriwether	21,229	22,411	22,534	21,992	25,235	28,896	0.55%	0.05%	-0.24%	2.95%	1.45%
Newton	34,666	41,808	62,001	99,958	129,789	191,000	2.06%	4.82%	6.12%	5.97%	4.72%
Paulding	26,110	41,611	81,678	142,324	169,702	236,668	5.93%	9.62%	7.42%	3.85%	3.95%
Pickens	11,652	14,432	22,983	29,431	37,817	49,334	2.38%	5.92%	2.80%	5.70%	3.05%
Pike	8,937	10,224	13,688	17,869	21,409	28,147	1.44%	3.38%	3.05%	3.96%	3.15%
Rockdale	36,747	54,091	70,111	85,215	97,728	121,159	4.71%	2.96%	2.15%	2.94%	2.40%
Spalding	47,899	54,457	58,417	64,073	72,950	88,300	1.36%	0.72%	0.96%	2.77%	2.10%
Walton	31,211	38,586	60,687	83,768	103,882	135,756	2.36%	5.72%	3.80%	4.80%	3.07%
Atlanta MSA	2,326,721	3,070,225	4,247,981	5,269,860	6,237,186	7,731,740	3.19%	3.83%	2.40%	3.67%	2.40%

The following table illustrates county population trends within the Atlanta region.

# **Employment**

\*Gray columns indicate projections.

Although Atlanta has historically had a lower unemployment rate than the national average, the recent national economic downturn hit the city particularly hard. As a result, Atlanta has had an unemployment rate slightly above the national average for the last several years. However, the metropolitan Atlanta area has seen a substantial recovery in employment in recent years.

Information regarding metro Atlanta's labor force, employment and unemployment is found in the chart below. These figures are not seasonally adjusted.

Year	<b>Civil Labor Force</b>	Employment	Unemployment	Unemployment Rate (%)
2013	2,734,954	2,548,119	186,835	6.8
2012	2,755,522	2,523,624	231,898	8.4
2011	2,697,848	2,444,914	252,934	9.4
2010	2,661,869	2,391,846	270,023	10.1
2009	2,700,379	2,441,723	258,656	9.6
2008	2,744,786	2,575,531	169,255	6.2
2007	2,719,376	2,596,641	122,735	4.5
2006	2,662,471	2,539,281	123,190	4.6
2005	2,592,385	2,456,221	136,164	5.3

# Monthly Not Seasonally Adjusted Labor Force, Employment and Unemployment data in Atlanta MSA

#### Source: US Department of Labor; Bureau of Labor Statistics

The largest corporate employers are listed in the following table.

	Company	Industry	Employees
1.	Delta Air Lines Inc.	Transportation	30,000
2.	Emory University	Education	23,898
3.	Gwinnett County Public Schools	Education	19,943
4.	AT&T Inc.	Communications	18,339
5.	Cobb County School District	Education	13,551
6.	DeKalb County School System	Education	12,012
7.	Fulton County Schools	Education	12,000
8.	United Parcel Service, Inc. (UPS)	Package Delivery	10,849
9.	WellStar Health Systems, Inc.	Health	9,717
10.	Publix Super Markets Inc.	Grocery	9,656
11.	United States Postal Service – Atlanta District	Mail Delivery	9,385
12.	The Home Depot Inc.	Home Improvement	9,000

Source: Atlanta Business Chronicle: Book of Lists (2013-2014)

Nationally recognized as the financial and economic center of the southeastern United States, in recent years Atlanta has developed a new role as a regional, administrative, distribution, and manufacturing center. As a result, this has created a very broad, diverse economic profile, which tends to minimize unemployment and generally insulates the city from the effects of national recessions and cyclical economic conditions. This diversification eliminates major dependence on any one particular economic sector.

#### **Transportation**

Atlanta, one of only five cities in the country where three interstate highways converge, is the undisputed southeastern center of the nation's 41,000-mile interstate system. Interstate Highway 20 (I-20) is the major east/west artery connecting Atlanta with Augusta, Georgia, to the east and Birmingham, Alabama, to the west. Interstate Highway 75 (I-75) is the principal northwest/southeast artery leading into Florida. It intersects with I-16 in Macon, approximately 85 miles to the south of Atlanta. This interstate provides access to Savannah, which is Georgia's primary coastal port. Interstate Highway 75 also funnels traffic northward into Tennessee and the mid-western states. Interstate Highway 85 (I-85) is the principal northeast/southwest artery connecting Atlanta with Greenville, South Carolina, and Montgomery and Mobile, Alabama. These three interstate highways, plus Interstate Highway 285 (I-285), a circumferential highway that allows a bypass around the city, form a spokeand-rim "wheel" design, thus allowing Atlanta's traffic flow to be as efficient as any other metropolitan expressway system in the country.

The Metropolitan Atlanta Rapid Transit Authority (MARTA) intercity rail system is an extensive public transportation network that furthers the accessibility of downtown Atlanta to inbound and outbound traffic. Although current plans for the MARTA rail system only include DeKalb and Fulton counties, there has been much speculation regarding the inclusion of Gwinnett and Cobb Counties. Cobb County initiated a bus transportation system in mid-1989, which provides intra-county service as well as express buses to downtown Atlanta and selected MARTA rail stations. Inclusion of additional counties into the rail system is highly speculative at this time and will likely not occur in the near future.

Air service now plays the most important role in Atlanta's national prominence as a

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transportation center. Air transportation is provided by the Hartsfield Jackson International Airport, which is located in south Atlanta, enhanced with the 1994 opening of an international concourse at the airport. The latest improvements to Hartsfield-Jackson Atlanta International Airport includes a \$6 billion-plus development program expanded, repaired and upgraded designated areas within the airport's facilities. In 2006, a fifth runway was completed to accommodate commuter aircrafts and to help eliminate congestion on the existing four runways. Other air transportation facilities include the DeKalb-Peachtree Airport in north DeKalb County, the Fulton County-Charlie Brown Airport at the Fulton/Cobb County line and the Stone Mountain Airport located at the DeKalb/Gwinnett County line.

Due to its excellent transportation system, Atlanta has evolved as the wholesale trade and distribution center of the southeastern United States. This economic activity is generally considered most significant when analyzing Atlanta's economic base.

#### <u>Climate</u>

Atlanta's climate is moderate. Winter temperatures typically vary from 33 to 54 degrees while summers are 67 to 89 degrees. Average annual temperature is just over 51 degrees. Yearly precipitation is almost 51 inches while average annual snowfall is 2 inches. Education

Accredited public primary and secondary schools are located throughout the area. Various private and parochial schools are also interspersed throughout the area. In addition, 30 degree-granting colleges and universities, plus seven junior colleges, offer some 350 programs of study to over 95,700 students. Best known are Emory University, the Georgia Institute of Technology, Georgia State University, and the Atlanta University Complex.

Based on its transportation facilities, ideal location, and moderate climate, Atlanta has become a popular convention center. The availability of the World Congress Center, Marriott Marquis Hotel, Peachtree Plaza Hotel, Atlanta Hilton, and the Omni International Hotel gives Atlanta the capacity to handle groups that meet annually nationwide. The completion of the Georgia Dome stadium, next to the World Congress Center, along with a 300,000 square foot expansion to the World Congress Center has further enhanced Atlanta's competitive position as a convention center.

Atlanta has a well-developed, active cultural community with recreation and culture being important facets of the character of the city. The Memorial Arts Center encompasses an art school, the High Museum, Alliance Theater, and the Atlanta Symphony Orchestra.

Atlanta's recreation and entertainment facilities are as diverse at its economic profile. Outdoor activities are easily accessible in the nearby countryside. There are numerous tennis centers, golf courses, and parks located within a few miles of the downtown core and scattered throughout the suburbs. Lake Lanier and Lake Allatoona are only a 45-minute drive from Atlanta. Year-round major league spectator sports are available and include football (Falcons), baseball (Braves), and basketball (Hawks). Atlanta hosted the 1994 Super Bowl and the 2000 Super Bowl as well. Perhaps one of the most significant events in recent Atlanta history was its hosting of the 1996 Summer Olympics.

The Atlanta Metropolitan Region will continue to play a major role in the future growth of Georgia and the southeastern United States.

#### **NEIGHBORHOOD DATA**

The subject property is located in the central portion of Metropolitan Atlanta in DeKalb County. DeKalb County is one of the five core counties of the Atlanta-Sandy Springs–Marietta, Georgia metropolitan statistical area. It is also the third largest county in Georgia. The county is bordered by Fulton County/City of Atlanta to the north and west, Gwinnett County to the northeast, Rockdale County to the southeast, and Henry County and Clayton County to the south. The county was created in 1822 and was named for Baron Johann de Kalb, a German soldier who fought on the side of the Americans during the American Revolutionary War. A portion of the city of Atlanta is located in DeKalb County; however, the county seat is the city of Decatur. Other cities located in the county include Avondale Estates, Chamblee, Clarkston, Doraville, Dunwoody, Lithonia, Pine Lake and Stone Mountain.

The county consists of 267.58 square miles. The 2010 population was estimated at 691,893 by the Census Bureau. This is an increase of about 3.9% over the 2000 population of 665,865 or an average annual increase of about 0.39%. The population density was 2,585.7 people per square mile. In 2010, there were 304,968 housing units in the county and 270,124 households. There were 432 building permits issued in 2010. The median household income in 2009 was \$50,092 and the per capita income was \$28,064. About 17% of the county 2009 population was below the poverty line.

Four major highways are located in the county: I-85, I-285, I-20 and I-675. Interstates 285 and 20 traverse the property vertically and horizontally, respectively, and provide access to the majority of the county. Other major thoroughfares include U.S. Highways 23, 29, 78 and 278 and Georgia Highways 8, 10 and 13. MARTA (Metro Atlanta Rapid Transit

Authority) is also available in the county since the 1970s. DeKalb is also home to the state's second busiest airport, DeKalb Peachtree Airport.

The numerous prominent businesses and organizations' headquarters located in the county include the Center for Disease Control (CDC), Cox Communications, Kroger (Atlantaarea offices), American Cancer Society and Emory University's Rollins Research Center. The county's top employers include Emory University, DeKalb County School System, DeKalb County Government, Internal Revenue System, Center for Disease Control and Prevention and Children's Healthcare of Atlanta.

As found in the neighborhood market profile, reproduced in the Addenda, the population statistics are as follows:

	<u>1 Mile</u>	<u>3 Miles</u>	5 Miles
2000 Population	7,847	71,721	213,345
2010 Population	13,478	86,007	229,355
2014 Population	14,843	90,513	238,110
2019 Population (Estimated)	16,290	96,345	251,721
2014-2019 Annual Rate	1.88%	1.26%	1.12%

A summary of housing units is as follows:

Year	<u>1 Mile</u>	<u>3 Miles</u>	<u>5 Miles</u>
2000	4,210	34,832	96,140
2010	7,657	43,647	107,901
2014	8,081	45,583	111,682
2019 (Estimated)	8,639	48,415	118,256

Median Household Income is as follows:

Year	<u>1 Mile</u>	3 Miles	5 Miles
2014	\$70,794	\$73,570	\$62,056
2019 (Estimated)	\$87,164	\$89,418	\$80,341

#16.

Median Home Value is as follows:

Year	<u>1 Mile</u>	<u>3 Miles</u>	<u>5 Miles</u>
2014	\$445,313	\$463,884	\$447,122
2019 (Estimated)	\$482,006	\$531,394	\$512,795

The area has experienced steady population growth, average income, and high home values.

The subject property is situated in the northern portion of DeKalb County just north of Interstate 285 on the east side of Perimeter Center East. More specifically, the subject property is located on the east side of Perimeter Center East just south of Perimeter Center East Extension. The immediate area is a mixture of multi-family residential and office uses. Commercial uses are found along Ashford Dunwoody Road just west of the subject. The most significant retail development in the immediate area is Perimeter Mall and the surrounding development. Numerous high-density residential developments and mid- to high-rise offices are located throughout the subject neighborhood.

In summary, the subject is located in a stable area in DeKalb County. There has been some growth over the past several years as indicated by increased population. The neighborhood is accessible to adequate transportation linkages and is served with a good road system. No unfavorable elements were noted in our investigation of the area which would have an adverse effect on the neighborhood and more specifically that of the subject property. Additional neighborhood/market information can be found in the Addenda of this report.

# PROPERTY DATA

## **Location**

The property is located on the east side of Perimeter Center East just south of Perimeter Center East Extension in Land Lot 347 of the 18<sup>th</sup> District, City of Dunwoody, DeKalb County, Georgia. The subject property is a combination of three tax parcels 18-347-01-024, 18-347-01-018 and 18-347-01-064. The property appraised and reported herein consists of 1.34± acres.

Copies of an aerial view and tax plat of the sites are included in the Addenda of this appraisal.

## Size, Shape and Topography

The subject site is irregular in shape and contains  $1.34\pm$  acre in total according to the property cards. The property has mostly sloping to gently rolling topography. There is a creek along the east property line. According to Flood Hazard Map, Community Panels 13089C0012J, dated May 16, 2013, a small portion of the site may be located within a flood prone area. A copy of the flood zone map is included in the Addenda.

# Access, Frontage, and Roadways

The site has an estimated 50 feet of road frontage on the west side of Perimeter Center East. There is a curb cut and an existing drive into this property.

## **Surrounding Influences**

The general area along Perimeter Center East at the subject is office and multi-family residential. The subject is bordered by a one-story office and vacant land to the north mid-rise offices to the west, vacant land (Land Sale #1) to the south and vacant land and a single-

family residence to the east. In general, the surrounding uses are compatible with the subject property.

#### **Utilities**

All normal utilities are available to the site or are in close proximity to the site in sufficient quantities to support typical development. They include water, sewer, gas, electricity and telephone service. There are no public easements noted other than assumed normal utility and access easements.

#### **Environmental Contamination**

No potential environmental hazards were noted during our viewing. However, we are not experts in this field. We would recommend a Phase I environmental study be performed in order to determine if there are any environmental hazards on or around the site. This appraisal assignment will not consider the existence of toxic waste and/or potentially hazardous materials in/on the subject site or used in the construction of the subject buildings. The appraisers are not qualified to detect such substances.

#### **Conclusion**

Based on a visual inspection, there were no noted encroachments, easements (other than normal utility easements), or encumbrances which would have a negative impact on the property. The subject site is zoned "O-I" Office Institution District by the City of Dunwoody. A copy of the pertinent section of the City of Dunwoody Zoning Ordinance is included in the Addenda of this appraisal.

# **HISTORY OF PROPERTY**

County records indicate that ownership is currently in the name of RB 50 PCE, LLC. The title last transferred from GA Perimeter Center, LLC on February 1, 2007 for \$2,000,000 as recorded in Deed Book 19631, page 115 and 119 as part of a multiple parcel sale.

Further review of county records reveals that there have been no transfers of the subject or interest within the past five years. It is noted that we have not performed a formal title search. It is recommended that a qualified attorney be retained should a formal title search be desired.

#### HIGHEST AND BEST USE

"The reasonably probable and legal use of vacant land or an improved property that is physically possible, appropriately supported, financially feasible, and that results in the highest value. The four criteria the highest and best use must meet are legal permissibility, physical possibility, financial feasibility, and maximum profitability. Alternatively, the probable use of land or improved property-specific with respect to the user and timing of the use-that is adequately supported and results in the highest present value.

SOURCE: The Dictionary of Real Estate Appraisal, 5th Edition, by the Appraisal Institute, 2010.

The definition immediately preceding applies specifically to the highest and best use of land and/or property. It is to be recognized that in cases where a site has existing improvements on it, the highest and best use may very well be concluded to be different from the existing use. The existing use will continue, however, unless and until land value in its highest and best use exceeds the total value of the property in its existing use.

Also implied, is that the estimation of highest and best use results from judgment and analytical skill, i.e., that the use concluded from analysis represents an opinion, not a fact to be found. In appraisal practice, the concept of highest and best use represents the premise upon which value is based. In the context of most probable selling price (market value), another appropriate term to reflect highest and best use would be most probable use. In the context of investment value, an alternative term would be most profitable use.

The highest and best use of both land as though vacant and property as improved must meet four criteria. The highest and best use must be 1) physically possible, 2) legally permissible, 3) financially feasible, and 4) maximally productive. These criteria are usually considered sequentially. The test of physical possibility and legal permissibility must be applied before the remaining tests of financial feasibility and maximum productivity. A use

may be financially feasible, but this is irrelevant if it is legally prohibited or physically impossible. SOURCE: <u>The Appraisal of Real Estate</u>, 12th Edition, by the Appraisal Institute, 2001.

In the analysis of highest and best use, the four criteria have been considered sequentially and conditionally in the following paragraphs. The site consisting of  $1.34\pm$  acres is considered.

#### Highest and Best Use as If Vacant

The site appears to be functional in size, shape, and topography for development. There were no noted encroachments or encumbrances that would have a negative impact on the site.

#### **Physically Possible**

The site is located on the east side of Perimeter Center East just south of Perimeter Center East Extension, Dunwoody, DeKalb County, Georgia 30346. It has sloping to gently rolling topography. All normal public utilities are available in sufficient quantities to support typical development.

## **Legally Permissible**

The subject's site is zoned "O-I", Office Institution by the City of Dunwoody. As discussed in the "Zoning" section of this report, the property is zoned for office use. A variance from the 100 foot road frontage requirement may be necessary. For a complete list of permitted uses, please see the pertinent sections of the zoning ordinance located in the Addenda. In our opinion, the subject site could support a variety of office type uses.

## Financially Feasible and Maximally Productive

Of the possible and legal uses, the financially feasible and maximally productive uses should include those which are capable of producing the highest net return to the owner.

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Therefore, it is necessary to consider the general makeup of the subject neighborhood with regard to compatible uses. The neighborhood has been a period of growth. There has been recent development noted in the area. The area immediately surrounding the subject is characterized by office and multi-family uses. In our opinion, the subject site could support development due to its size and shape. This is considered to be a developable parcel. Therefore, it is our opinion that office use represents the highest and best use of the site, as vacant.

#### Highest and Best Use as Improved

According to property records and my viewing there are warehouse buildings on the property which were built about 1970-1980. Due to the high land value, these building are judged to not contribute to the land value.

# VALUATION PROCEDURE

Appraisers typically use three approaches in valuing real property. The type and age of the property and the quantity and quality of data affect the applicability of each approach in a specific appraisal problem. The three approaches are commonly known as (1) the Cost Approach, wherein the value of the land as if vacant is added to the value of the improvements; (2) the Income Approach, wherein the net income imputable to the property is calculated and then capitalized into value, using an overall rate or other capitalization methods considered representative of the market place; and (3) the Sales Comparison Approach, wherein the appraiser researches the market for sales data considered highly comparable and significant to the property being apprised.

In this instance, we have utilized the Sales Comparison Approach to estimate the Market Value of the Fee Simple Interest in the subject land. The Cost approach is not used because the subject is unimproved vacant land and the Income approach is not used because the subject is not an income producing property.

# SALES COMPARISON APPROACH

This approach involves an investigation of prices paid for comparable properties and the subsequent extraction of certain common denominators as units of comparison. Actual sale prices may be expressed in terms of sale price per square foot, gross rent multipliers, or other units of comparison. The Sales Comparison Approach is partially based upon the Principle of Substitution, which states that a purchaser will pay no more for a property than the cost of acquiring an equally desirable property with similar characteristics.

During our research, we collected data relating to the sales of several properties considered comparable to the subject. The comparable sales were all located in areas with economic characteristics similar to the subject neighborhood. The sale dates ranged from November 2010 to current contract.

It is our opinion that the sales price per acre of land area is the most appropriate unit of comparison under the Sales Comparison Approach. The comparable sales have been compared to the subject with respect to condition of sale, time, size, location, topography, access/exposure and availability of utilities. A tabulation of these sales can be found following this discussion and a short summary follows:

Sale No.	Sale Date	Area (Acres)	Price/Acre)	Price/SF
Subject	-	$1.34\pm$	-	-
1	Current Contract	$6.00\pm$	\$6,200,000	\$23.72
2	10/14	$1.019 \pm$	\$1,325,000	\$29.85
3	08/14	$3.674 \pm$	\$1,975,000	\$12.34
4	10/12	3.00±	\$1,725,000	\$13.20
5	11/10	$1.305\pm$	\$900,000	\$15.83

**Sale 1,** is a 6.00± acre tract located on the northeast side of Perimeter Center East and Lincoln Parkway and is under contract for \$6,200,000 or \$23.72 per square foot. No time adjustment is made. A 10% upward adjustment is made for size. A 10% downward adjustment is made for shape. The location, zoning and utility availability is considered similar to the subject. Overall, net zero adjustment is made to this sale. Based on the above, a value of \$23.72 per square foot is indicated.

Sale 2, is a 1.019± acre tract located at 1274 Crown Pointe Parkway and sold in October 2014 for \$1,325,000 or \$29.85 per square foot. No time adjustment is made. A 10% downward adjustment is made for shape. The size, location, zoning and utility availability is considered similar to the subject. Overall, a 10% downward adjustment is made to this sale. Based on the above, a value of \$26.87 per square foot is indicated.

Sale 3, is a  $3.674\pm$  acre tract located at 275 Perimeter Circle and sold in August 2014 for \$1,975,000 or \$12.34 per square foot. No time adjustment is made. A 10% upward adjustment is made for size. A 10% downward adjustment is made for location. A 10% downward adjustment is made for shape. The zoning and utility availability is considered similar to the subject. Overall, a 10% downward adjustment is made to this sale. Based on the above, a value of \$11.11 per square foot is indicated.

Sale 4, is a  $3.00\pm$  acre tract located at 5465 Trimble Road and sold in August 2014 for \$1,975,000 or \$12.34 per square foot. No time adjustment is made. A 5% upward adjustment is made for size. The location, shape, zoning and utility availability is considered similar to

the subject. Overall, a 5% upward adjustment is made to this sale. Based on the above, a value of \$15.25 per square foot is indicated.

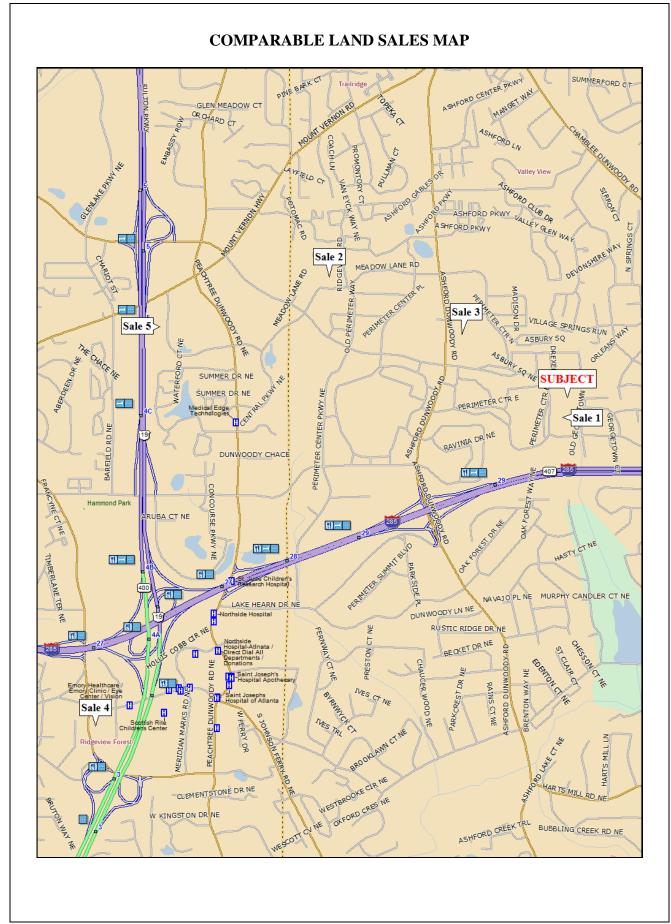
Sale 5, is a 1.305± acre tract located along Crestline Parkway northwest of the subject and sold in November 2010 for \$900,000 or \$15.83 per square foot. A 20% downward time adjustment is made. The time adjusted price per square foot is \$19.00. A 10% downward adjustment is made for location. A 10% downward adjustment is made for shape. Overall, a 20% downward adjustment is made to this sale. Based on the above, a value of \$15.20 per square foot is indicated. The following sale summary and adjustment chart is an exemplification of the

# foregoing:

Sale No.	1	2	3	4	5
Date	Current Contract	10/24/15	08/06/14	10/15/14	11/08/10
Price	\$6,200,000	\$1,325,000	\$1,975,000	\$1,325,000	\$900,000
Size (Acres)	$6.00\pm$	$1.019 \pm$	$3.674\pm$	13.20±	$1.305 \pm$
Price/SF	\$23.72	\$29.85	\$12.34	\$13.20	\$15.83
Adjustments					
Property Rights	-0-	-0-	-0-	-0-	-0-
Financing	-0-	-0-	-0-	-0-	-0-
Condition of Sale	-0-	-0-	-0-	-0-	-0-
Time	-0-	-0-	-0-	-0-	+20%
Net Adjustment	-0-	-0-	-0-	-0-	
Subject Indication	<u>\$23.72</u>	<u>\$29.85</u>	<u>\$12.34</u>	<u>\$14.52</u>	<u>\$19.00</u>
Size	+10%	-0-	+10%	+5%	-0-
Location	-0-	-0-	-10%	-0-	-10%
Shape	-10%	-10%	-10%	-0-	-10%
Zoning	-0-	-0-	-0-	-0-	-0-
Utilities	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Net Adjustment	-0-	-10%	-10%	+5%	-20%
Subject Indication	\$23.72	\$26.87	\$11.11	\$15.25	\$15.20

The comparable land sales, after adjustments, present prices ranging from \$11.11 to \$26.87 per square foot with a mean of \$19.24 per square foot. High emphasis is placed on land sale 1 due to its location adjoining the subject. After considering all comparative elements of the comparable sales presented, it is our opinion that the estimated value of the subject land is most reasonable at \$20.00 per square foot or a total rounded value of \$1,170,000 as follow:

58,371± Square Feet	@ \$20.00/SF	=	\$1,167,425
Rounded		=	\$1,170,000



# LAND SALE NO. 1



# LEGAL DATA

# **APPRAISAL INDICATORS**

LOCATION:	54 Perimeter Center	CONTRACT PRICE:	\$6,200,000
	Land Lot 347, 18th District	PRICE/SF:	\$23.72
	City of Dunwoody, Fulton County	SALE PRICE/AC:	\$1,033,333
GRANTOR:	CR V Perimeter, LLC	LAND AREA:	6.00± Acres
GRANTEE:	N/A	GROSS INCOME:	N/A
SALE DATE:	N/A	NET INCOME:	N/A
RECORDED:	N/A	GIM:	N/A
VERIFICATION:	Public records, viewing and broker	OAR:	N/A

FINANCING: All cash to seller.

REMARKS: This land is zoned O-I, Office-Institution District and was purchased for re-zoning and future development. It is located adjacent to the south of the subject. No flood zone. All utilities are available. Original listing price was \$10,500,000.

# LAND SALE NO. 2



# LEGAL DATA

# **APPRAISAL INDICATORS**

LOCATION:	1274 Crown Pointe Parkway	SALE PRICE:	\$1,325,000
	Land Lot 349, 18 <sup>th</sup> District	PRICE/SF:	\$29.85
	City of Dunwoody, Fulton County	SALE PRICE/AC:	\$1,300,294
GRANTOR:	Crown Pointe Land Partners, LLC	LAND AREA:	1.019± Acres
GRANTEE:	Nitneil Dunwoody Storage, LLC	GROSS INCOME:	N/A
SALE DATE:	October 24, 2014	NET INCOME:	N/A
RECORDED:	Deed Book 24638, Page 1	GIM:	N/A
VERIFICATION:	Public records, viewing and CoStar	OAR:	N/A

FINANCING: All cash to seller.

REMARKS: This land is zoned O-D, Office-Distribution District and was purchased for development with a self storage facility which is under construction. All utilities are available.

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# LAND SALE NO. 3



#### LEGAL DATA

# APPRAISAL INDICATORS

LOCATION:	275 Perimeter Center	SALE PRICE:	\$1,975,000
	Land Lot 350, 18th District	PRICE/SF:	\$12.34
	City of Dunwoody, Fulton County	SALE PRICE/AC:	\$537,561
GRANTOR:	RB Sterling Pointe, LLC	LAND AREA:	3.674± Acres
GRANTEE:	HDP-Sterling, LLC	GROSS INCOME:	N/A
SALE DATE:	August 6, 2014	NET INCOME:	N/A
RECORDED:	Deed Book 24517, Page 460	GIM:	N/A
VERIFICATION:	Public records, viewing and CoStar	OAR:	N/A

FINANCING: All cash to seller.

REMARKS: This land is zoned OCR, Office-Commercial-Residential District and was purchased for development with a 132-room Hampton Inn & Suites which is currently under construction. The site will also include some 25,600 SF of retail. All utilities are available.

# LAND SALE NO. 4



## LEGAL DATA

# **APPRAISAL INDICATORS**

LOCATION:	5465 Trimble Road	SALE PRICE:	\$1,725,000
	Land Lot 38, 17 <sup>th</sup> District	PRICE/SF:	\$13.20
	City of Atlanta, Fulton County	SALE PRICE/AC:	\$575,000
GRANTOR:	Teachers Insurance and Annuity Association of America	LAND AREA:	3.00± Acres
GRANTEE:	Glenridge Highlands III, LLC	GROSS INCOME:	N/A
SALE DATE:	October 15, 2012	NET INCOME:	N/A
RECORDED:	Deed Book 51779, Page 592	GIM:	N/A
VERIFICATION:	Public records, viewing and CoStar	OAR:	N/A

FINANCING: All cash to seller.

REMARKS: This land is zoned OCR, Office-Commercial-Residential District and was purchased for office development. Currently vacant and wooded. All utilities are available.

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# LAND SALE NO. 5



# LEGAL DATA

# **APPRAISAL INDICATORS**

LOCATION:	Crestline Parkway south of Mt. Vernon		
	Highway, Land Lot 19, 17 <sup>th</sup> District, City	SALE PRICE:	\$900,000
	of Sandy Springs, Fulton County,	PRICE/SF:	\$15.83
	Georgia.		
		SALE PRICE/AC:	\$689,655
GRANTOR:	Perimeter Hospitality, LLC	LAND AREA:	$1.305 \pm \text{Acres}$
GRANTEE:	Perimeter Atlanta Hotel Group, LLC	GROSS INCOME:	N/A
SALE DATE:	November 8, 2010	NET INCOME:	N/A
<b>RECORDED</b> :	Deed Book 49554, Page 172	GIM:	N/A
VERIFICATION:	Public records, viewing and CoStar	OAR:	N/A

FINANCING: All cash to seller.

REMARKS: This land sold for future development with a hotel. Currently zoned OI, Office and Institutional District. All utilities are available.

# **RECONCILIATION AND FINAL VALUE ESTIMATE**

The value indication for the subject property is as follows:

SALES COMPARISON APPROACH \$1,170,000

The Market Value of the Fee Simple Interest in the subject property, as of April 27,

2015, was:

# ONE MILLION ONE HUNDRED SEVENTY THOUSAND DOLLARS (\$1,170,000)

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# ESTIMATE OF EXPOSURE/MARKETING PERIOD

The average marketing periods as reported in the 1<sup>st</sup> Quarter 2015

PricewaterhouseCoopers Real Estate Investor Survey are as follows.

<b>MARKET</b>	<u>MARKETING</u> <u>PERIOD</u>	<u>LAST</u> QUARTER	<b>AVERAGE</b>
National Regional Mall	4-24 months	3-18 months	9.7 months
National Power Center	2-18 months	3-18 months	6.3 months
National Strip Center	2-12 months	3-12 months	6.0 months
National CBD Office	2-15 months	2-18 months	6.9 months
National Suburban Office	3-12 months	3-18 months	6.5 months
Atlanta Office	1-12 months	2-12 months	4.1 months
National Flex/R&D	2-12 months	2-15 months	7.2 months
National Warehouse	2-12 months	3-12 months	4.8 months
National Apartment	1-9 months	1-9 months	4.1 months
National Net Lease	2-12 months	2-12 months	4.5 months
National Medical Office	1-9 months	1-6 months	4.4 months

Based on this we have estimated a marketing time of less than twelve months for the

subject and an exposure period of less than twelve months for the subject.

# **CERTIFICATION**

As the undersigned appraiser, we hereby certify that to the best of our knowledge and belief:

- 1. The statements of fact contained in this report are true and correct.
- 2. The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions, and is our personal, unbiased professional analyses, opinions, and conclusions.
- 3. We have no present or prospective interest in the property that is the subject of this report, and we have no personal interest or bias with respect to the parties involved.
- 4. Our compensation is not contingent upon the reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value estimate, and attainment of a stipulated result, or the occurrence of a subsequent event.
- 5. Our analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice.
- 6. The reported analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics and the Standards of Professional Appraisal Practice of the Appraisal Institute.
- 7. We certify that the use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.
- 8. We have made a personal inspection of the property that is the subject of this report.
- 9. As of the date of this report, I, Alex B. Rubin, have completed the requirements under the continuing education program of the Appraisal Institute.
- 10. No one provided significant professional assistance to the persons signing this report.
- 11. The appraisers have not provided services regarding the subject property during the past three years.

Alex B. Rubin, MAI Georgia Certified Real Estate Appraiser (000678)

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# LIMITING CONDITIONS AND ASSUMPTIONS

The appraisal is made subject to the following conditions and assumptions:

- 1. Any legal descriptions or plats reported herein are assumed to be accurate. Any sketches, plats or drawings included in this report are included to assist the reader in visualizing the property. All engineering is assumed to be correct. I have made no survey of the property and assume no responsibility in connection with such matters.
- 2. No responsibility is assumed for matters legal in nature. Title is assumed to be good and marketable and in fee simple unless discussed otherwise in the report. The property is appraised as free and clear of existing liens, assessments and encumbrances, except as noted in the attached report.
- 3. Unless noted otherwise, the appraiser assumes that the roofs, structural components, and mechanical and plumbing systems, are in a condition typical for a building of this age. A qualified building inspector and/or engineer should be consulted for specific details as to the condition of these elements. The appraiser assumes no liability for structural features not visible on ordinary careful inspection
- 4. Unless otherwise noted, it is assumed that there are no encroachments, zoning or restriction violations affecting the subject property.
- 5. It is assumed that all required licenses, certificates of occupancy, consents, or other legislative or administrative authority from any local, state, or national government or private entity or organization have been or can be obtained or renewed for any use on which the value estimate contained in this report is based.
- 6. The appraisal is based on the premise that there is full compliance with all applicable federal, state, and local environmental regulations and laws unless otherwise stated in the report; further that all applicable zoning, building, and use regulations and restrictions of all types have been complied with unless otherwise stated in the report; further, it is assumed that all required licenses, consents, permits, or other legislative or administrative authority, local, state, federal, and/or private entity or organization have been or can be obtained or renewed for any use considered in the value estimate.
- 7. The property is assumed to be under competent and aggressive management.
- 8. Information, estimates and opinions used in this appraisal are obtained from sources considered reliable; however, no liability for them can be assumed by the appraiser.

- 9. The value estimates reported herein apply to the entire property and any proration or division of the total into fractional interests will invalidate the value estimate, unless such proration or division of interest is set forth in the report.
- 10. I am not required to give testimony or attendance in court by reason of this appraisal, with reference to the property in question, unless arrangements have been made previously.
- 11. Neither all nor any part of the contents of this report shall be conveyed to the public through advertising, public relations, news, sales or other media, without the prior written consent of the author. This pertains particularly to valuation conclusions, identity of the appraiser or firm with which he is associated, any reference to the Appraisal Institute or to the MAI Designation.
- 12. Unless otherwise stated in this report, the existence of hazardous material, which may or may not be present on the property, was not observed by the appraiser. The appraiser has no knowledge of the existence of such materials on or in the property. The appraiser, however, is not qualified to detect such substances. The presence of substances such as asbestos, urea-formaldehyde foam insulation or other potentially hazardous materials may affect the value of the property. The value estimate is predicated on the assumption that there is no such material on or in the property that would cause a loss in value. No responsibility is assumed for any such conditions, or for any expertise or engineering knowledge required to discover them. The client is urged to retain an expert in this field, if desired
- 13. The Americans with Disabilities Act (ADA) became effective January 26, 1992. The appraiser has not made a specific compliance survey and analysis of this property to determine whether or not it is in conformity with the various detailed requirements of the ADA. It is possible that a compliance survey of the property together with a detailed analysis of the requirements of the ADA could reveal that the property is not in compliance with one or more of the requirements of the act. If so, this fact could have a negative effect upon the value of the property. Since the appraiser has no direct evidence relating to this issue, possible non-compliance with the requirements of ADA was not considered in estimating the value of the property.
- 14. The projections of income and expenses are not predictions of the future. Rather, they are the best estimates of current market thinking about what future income and expenses will be. We make no warranty of representation that these projections will materialize. The real estate market is constantly fluctuating and changing. It is not the appraiser's task to estimate the conditions of a future real estate market; the appraiser can only reflect what the investment community envisions for the future in terms of rental rates, expenses and supply and demand.

- 15. The value estimate assumes no impact on value because of *Section 404 wetlands*" as defined by the U.S. Army Corps of Engineers. We have found no evidence of wetlands, but are not experts in this field and urge the client to seek the advice of an expert to determine any potential impact of wetlands on the property.
- 16. This report may not be used for any purposes other than as stated in the report, by any other than the client(s) without previous consent of the appraiser and his client(s), and then only with proper qualification.
- 17. It is assumed that all water and sewer facilities (existing and proposed) are or will be in good working order and are or will be of sufficient size to adequately serve any proposed buildings.
- 18. Any proposed or incomplete improvements included in this report are assumed to be satisfactorily completed in a workmanlike manner within a reasonable length of time according to plans and specifications submitted.
- 19. Unless subsoil opinions based upon engineering core borings were furnished, it is assumed there are no subsoil defects present that would impair development of the land to its maximum permitted use, or would render it more or less valuable.
- 20. Although the appraiser has made, insofar as is practical, every effort to verify as factual and true all data set forth in this report, no responsibility is assumed for the accuracy of any information furnished the appraiser either by the client or others. If for any reason future investigations should prove any data to be in substantial variance with that presented in this report, the appraiser reserves the right to alter or change any or all conclusions and/or estimates of value.
- 21. This report is null and void if used in any connection with a real estate syndicate or syndication, defined as a general or limited partnership, joint venture, unincorporated association, or similar organization formed for or engaged in investment or gain from an interest in real property, including but not limited to a sale, exchange, trade, development, or lease of property on behalf of others, or which is required to be registered with the U.S. Securities and Exchange Commission or any federal or state agency which regulates investments made as a public offering.
- 22. My analysis, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Georgia Real Estate Appraiser Classifications and Regulations Act and the Rules and Regulations of the Georgia Real Estate Appraisers Board.
- 23. ACCEPTANCE OF, AND/OR USE OF, THIS APPRAISAL REPORT CONSTITUTES ACCEPTANCE OF THE ABOVE CONDITIONS.

# **QUALIFICATIONS OF ALEX B. RUBIN, MAI**

#### **EDUCATION** Georgia State University B.B.A. Real Estate and Urban Affairs Graduated March 1987

Appraisal Institute Courses:

1A-1	Real Estate Principals
1A-2	Basic Valuation Procedures
1B-A	Capitalization Theory & Techniques-A
1B-B	Capitalization Theory & Techniques-B
2-1	Case Studies in Real Estate Valuation
2-2	Report Writing & Valuation Analysis
2-3	Standards of Professional Practice

Numerous Appraisal Institute Seminars including Litigation Valuation (6/93), Analyzing Operating Expenses (10/93), Appraiser as Expert Witness (10/93), Appraisal Theory (6/94),

#### **PROFESSIONAL AFFILIATIONS**

Appraisal Institute (MAI #9763) Admissions Committee, Georgia Chapter #21 Appraisal Institute Regional Representative (1997) Appraisal Institute Director (1998-2000) Appraisal Institute Treasurer (2000) Appraisal Institute Secretary (2001) Appraisal Institute Vice President (2002) Appraisal Institute President (2003) Appraisal Institute Approved Instructor Appraisal Institute Co-Chair of Education (2009) Georgia Certified Real Estate Appraiser (#000678) Past President, Georgia Appraisers Coalition

#### **EXPERIENCE**

Principal of Alex Rubin & Company since July 1993. Associate Appraiser with Upton Associates from April 1987 to July 1993. Qualified as an expert witness. Appraisals have been made on many types of real estate including apartments, shopping centers, offices, hotels, industrial buildings, residential and office condominiums, residential subdivisions, vacant land and special use properties

#### CERTIFICATION

The Appraisal Institute conducts a voluntary program of continuing education for its designated members. MAIs and SRAs who meet the minimum standards of this program are awarded periodic educational certification. I, Alex B. Rubin, have completed the requirements under the continuing education program of the Appraisal Institute.

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# ADDENDA

# **ENGAGEMENT LETTER**



#### ALEX RUBIN & COMPANY REAL ESTATE APPRAISERS AND CONSULTANTS 6185 CROOKED CREEK ROAD, SUITE 200 NORCROSS, GEORGIA 30092

(770) 448-2551 FAX (770) 449-6110

April 7, 2015

Ms. Rebecca Keefer City of Dunwoody 41 Perimeter Center East Suite 250 Dunwoody, Georgia 30346 Rebecca.keefer@dunwoodyga.gov

Dear Ms. Keefer:

Per your request, on behalf of Alex Rubin & Company, I am pleased to submit this proposal for the real estate analysis service described herein.

#### Description and Purpose of Service

It is my understanding that you would like Alex Rubin & Company to provide an opinion of the Market Value of two properties. One consists of three tax parcels along Perimeter Center East. The second consists of seven tax parcels along the west side of Georgetown Trail. This second parcel is reportedly unbuildable. Both parcels are in the City of Dunwoody, DeKalb County, Georgia.

#### Premise of Value

The real estate will be appraised to express my opinion of the Market Value assuming sale on the open market. Market Value is defined as found below:

"The most probable price estimated in terms of money which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently, knowledgeably and assuming the price is not affected by undue influence." Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

# **ENGAGEMENT LETTER (cont.)**

ALEX RUBIN & COMPANY

- 1. Buyer and seller are typically motivated.
- 2. Both parties are well informed or well advised, and each acting in what they consider their own best interest.
- 3. A reasonable time is allowed for exposure in the open market.
- 4. Payment is made in cash or U.S. dollars or in terms of financial arrangements comparable thereto.
- 5. The price represents a normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

The property will be valued as if offered on the open market for a reasonable period of time in which to find a buyer. I assume the property will be available for development to its highest and best use, free and clear of all liens and encumbrances. The scope of work agreed upon is complete appraisal in an appraisal report which will comply with USPAP and FIRREA standards. The purpose of the appraisal is for public acquisition.

#### Fee and Payment Terms

The fee for valuing the properties will be \$2,400, or \$1,200 each, payable upon delivery of the reports. Three (3) copies of the report will be delivered upon completion. This fee is based on my estimate of professional time to complete the work according to my understanding of your requirements and is not contingent in any way upon the outcome of my conclusions. Fees include professional time for planning and executing the work, up to and including the final report. My fee for pre-trial meetings, pre-trial preparation, special master hearings and court time is \$200 per hour.

#### Schedule and Requested Information

I expect to be able to perform the valuation and furnish you with my final conclusion of value within two weeks of notice to proceed. This schedule assumes that any additional information required is not unduly delayed.

# **ENGAGEMENT LETTER (cont.)**

Alex Rubin & Company

#### General Service Conditions

For your information, the following items represent the General Service Conditions of Alex Rubin & Company:

The service provided by Alex Rubin & Company will be performed in accordance with professional appraisal standards. We will act as an independent contractor. Our compensation is not contingent in any way upon my conclusions of value. Our report is to be used for the purpose(s) for which it is stated herein, and no one may rely on the report for any other purposes. You may show the report in its entirety to those third parties who need to review the information contained therein. We will maintain the confidentiality of all conversations, documents provided to use, and the contents of our reports, subject to legal or administrative process or proceedings. These conditions can only be modified by written document executed by both parties.

#### Environmental Issues

The issues of contamination and abatement costs are beyond the scope of this assignment. Our appraisal will exclude the influence, if any, resulting from the current contamination of the property.

Authorization

We look forward to providing the valuation services described herein, and assure you of a prompt and professional study.

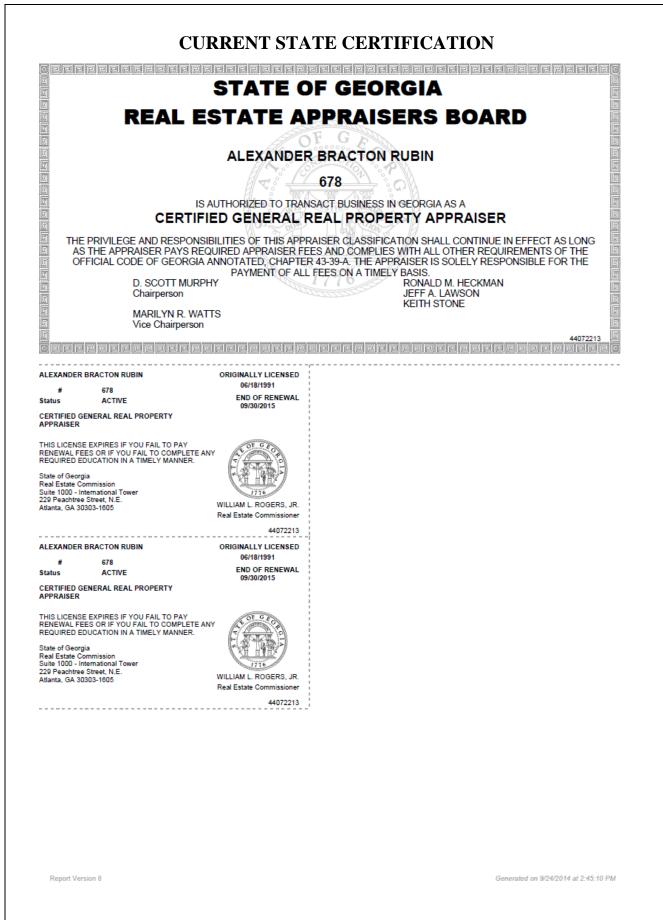
Sincerely,

ALEX RUBIN & COMPANY

Alex B. Rubin, MAI

2 Accepted:

Mr. Eric Linton



# **E&O DECLARATION**

GREATAMERICAN. INSURANCE GROUP 301 E. Fourth Street, Cincinnati, OH 45202

DECLARATIONS

REAL ESTATE PROFESSIONAL LIABILITY INSURANCE POLICY

#### THIS IS A CLAIMS MADE INSURANCE POLICY,

THIS POLICY APPLIES ONLY TO THOSE CLAIMS THAT ARE FIRST MADE AGAINST AN INSURED DURING THE POLICY PERIOD. ALL CLAIMS MUST BE REPORTED IN WRITING TO THE COMPANY DURING THE POLICY PERIOD OR WITHIN SIXTY (60) DAYS AFTER THE END OF THE POLICY PERIOD.

Insurance is afforded by the company indicated below: (A capital stock corporation)

IXI Great American Assurance Company

Note: The Insurance Company selected above shall herein be referred to as the Company.

Policy Number: RAB3085204-14

Renewal of:

Program Administrator: Herbert H. Landy Insurance Agency Inc. 75 Second Ave Suite 410 Needham, MA 02494-2876

Item 1. Named Insured: Alex Rubin & Company

Item 2. Address: 6185 Crooked Creek Road #200

City, State, Zip Code:Norcross, GA 30092

Attn:

Item 3. Policy Period: From 09/05/2014 To 09/05/2015 (Month, Day, Year) (Month, Day, Year) (Both dates at 12:0) a.m. Standard Time at the address of the Named Insured as stated in Item 2.)

Item 4. Limits of Liability: (inclusive of claim expenses):

- A. \$ 1,000,000 Limit of Liability Each Claim
- B. \$ 2,000,000 Limit of Liability Policy Aggregate
- C. \$ 250,000 Limit of Liability Fair Housing Claims
- D. \$100,000 Limit of Liability Fungi Claims

Item 5. Deductible :(inclusive of claim expense): \$ 5,000 Each Claim

Item 6. Premium: \$ 1,331.00

Item 7. Retroactive Date (if applicable): 09/05/2011

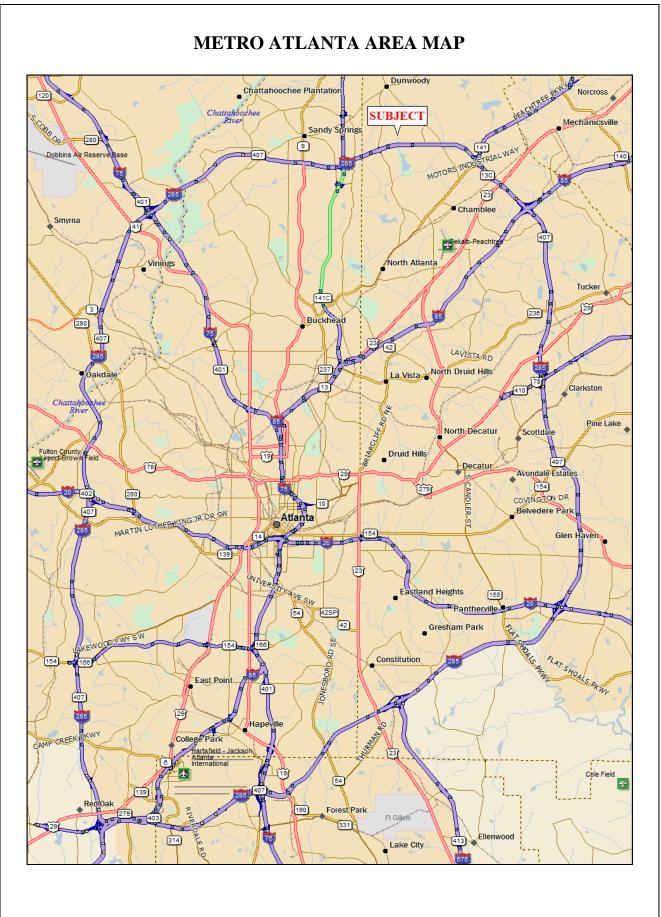
Item 8. Forms, Notices and Endorsements attached: D43100 (05/13) D43300 GA (05 13) D43425 (05/13) D43427 (05/13) D43403 (05/13) D43421 (05/13) D43432 (05/13) D43408 (05/13)

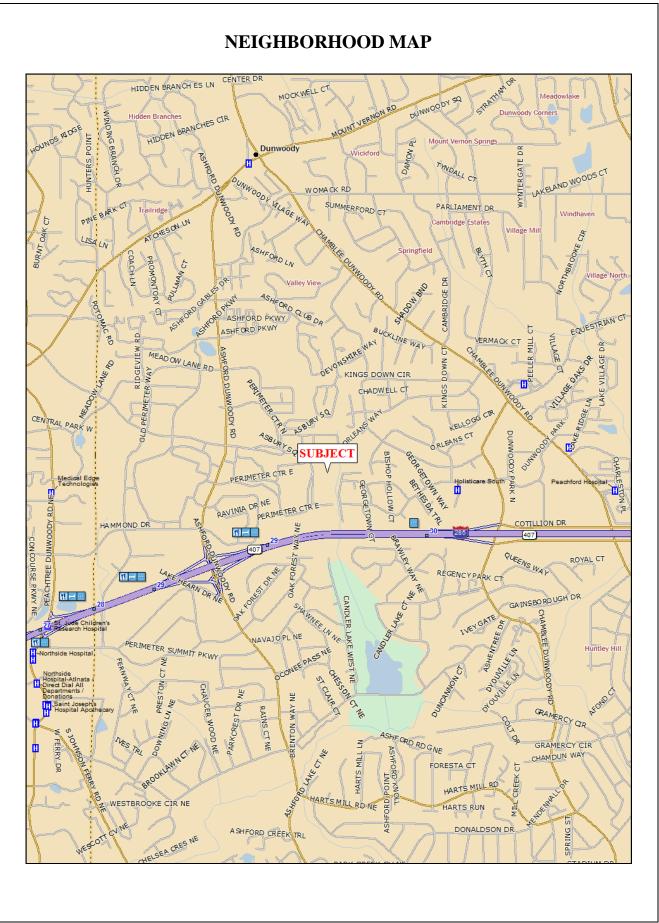
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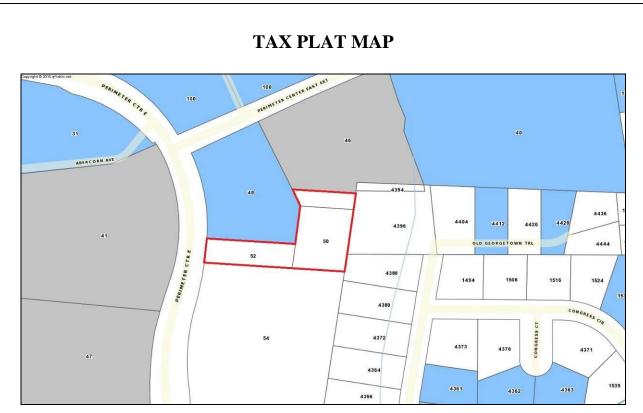
Authorized Representative

Page 1 of 1

D43101 (05/13)

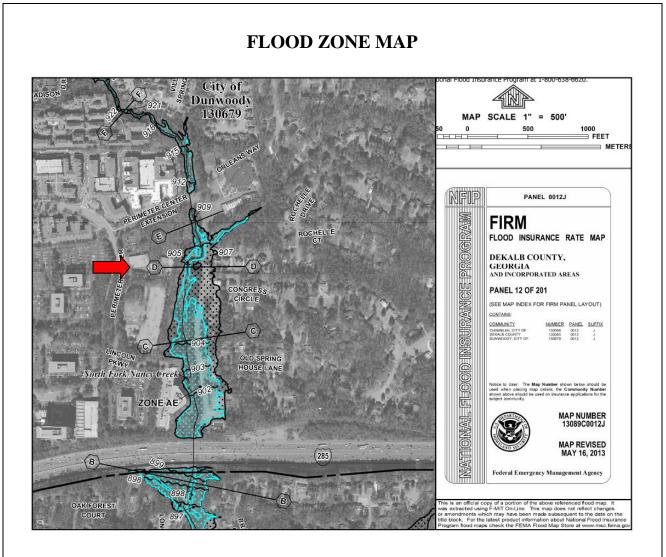






# **AERIAL VIEW**





# **NEIGHBORHOOD DATA**

	Market Profile			
	41 Perimeter Ctr E, Dunwoody, Georgia,	30346		atitude: 33.9244
	Rings: 1, 3, 5 mile radii			gitude: -84.329(
	5	1 mile	3 miles	5 miles
Population Summary				
2000 Total Population		7,847	71,721	213,345
2010 Total Population		13,478	86,007	229,355
2014 Total Population		14,843	90,513	238,110
2014 Group Quarters		146	625	1,313
2019 Total Population		16,290	96,345	251,72
2014-2019 Annual Rate		1.88%	1.26%	1.12%
Household Summary				
2000 Households		3,711	32,042	90,115
2000 Average Househol	d Size	2.07	2.20	2.34
2010 Households		6,877	39,792	97,652
2010 Average Househol	d Size	1.94	2.15	2.34
2014 Households		7,626	42,085	101,561
2014 Average Househol	d Size	1.93	2.14	2.33
2019 Households		8,448	45,184	108,035
2019 Average Househol		1.91	2.12	2.3
2014-2019 Annual Rate		2.07%	1.43%	1.24%
2010 Families		3,097	21,033	53,24
2010 Average Family Si	ze	2.81	2.90	3.00
2014 Families		3,391	21,944	54,769
2014 Average Family Si	ze	2.82	2.91	3.0
2019 Families		3,720	23,289	57,72
2019 Average Family Si	ze	2.80	2.90	3.0
2014-2019 Annual Rate		1.87%	1.20%	1.06%
Housing Unit Summary				
2000 Housing Units		4,210	34,832	96,140
Owner Occupied Housing	-	43.3%	49.8%	45.2%
Renter Occupied Housin	g Units	44.8%	42.2%	48.5%
Vacant Housing Units		11.9%	8.0%	6.3%
2010 Housing Units		7,657	43,647	107,901
Owner Occupied Housing	-	28.2%	45.9%	43.9%
Renter Occupied Housin	g Units	61.6%	45.3%	46.6%
Vacant Housing Units		10.2%	8.8%	9.5%
2014 Housing Units		8,081	45,583	111,683
Owner Occupied Housing		25.9%	43.3%	41.3%
Renter Occupied Housin	g Units	68.4%	49.0%	49.7%
Vacant Housing Units		5.6%	7.7%	9.1%
2019 Housing Units		8,639	48,415	118,256
Owner Occupied Housing	-	25.8%	43.3%	41.3%
Renter Occupied Housin	g Units	72.0%	50.0%	50.1%
Vacant Housing Units	-	2.2%	6.7%	8.6%
Median Household Income	e	470 704	A70 570	+c2.05/
2014 2019		\$70,794	\$73,570	\$62,050
2019 Median Home Value		\$87,164	\$89,418	\$80,34
		±445.212	\$462.004	t 4 4 7 1 2
2014 2019		\$445,313	\$463,884	\$447,12
		\$482,006	\$531,394	\$512,79
Per Capita Income		t 40, 472	440 F2F	t 41 (7)
2014		\$49,473	\$48,525	\$41,67
2019 Median Age		\$58,476	\$57,664	\$50,179
2010		22.2	25.0	34.1
2010		33.3	35.9	
2014		34.2	36.8	34.

Data Note: Household population includes persons not residing in group quarters. Average Household Size is the household population divided by total households. Persons in families include the householder and persons related to the householder by birth, marriage, or adoption. Per Capita Income represents the income received by all persons aged 15 years and over divided by the total population. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2014 and 2019. Esri converted Census 2000 data into 2010 geography.

May 04, 2015

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	Market Profile			
_	1666PERI 41 Perimeter Ctr E, Dunwoody, Georgia, 30	346		atitude: 33.9244
	Rings: 1, 3, 5 mile radii	540		gitude: -84.3290
		1 mile	3 miles	5 miles
2014 Households by In	come	1 mile	5 miles	5 miles
Household Income Base		7,626	42,085	101,560
<\$15,000	-	8.9%	8.2%	9.8%
\$15,000 - \$24,999		7.8%	8.0%	10.0%
\$25,000 - \$34,999		6.9%	8.6%	9.7%
\$35,000 - \$49,999		12.6%	11.3%	12.3%
\$50,000 - \$74,999		15.8%	14.5%	14.5%
\$75,000 - \$99,999		12.3%	11.5%	10.0%
\$100,000 - \$149,999	)	15.6%	14.8%	13.2%
\$150,000 - \$199,999		11.0%	10.5%	8.0%
\$200,000+		9.1%	12.6%	12.5%
Average Household Inc	ome	\$97,199	\$104,610	\$97,314
2019 Households by In				
Household Income Base	8	8,448	45,184	108,034
<\$15,000		7.2%	6.7%	8.4%
\$15,000 - \$24,999		5.1%	5.3%	6.9%
\$25,000 - \$34,999		4.7%	6.2%	7.2%
\$35,000 - \$49,999		10.6%	9.9%	11.2%
\$50,000 - \$74,999		13.5%	12.3%	12.8%
\$75,000 - \$99,999		15.9%	14.9%	13.1%
\$100,000 - \$149,999		19.8%	17.6%	15.3%
\$150,000 - \$199,999	)	12.9%	12.0%	9.6%
\$200,000+		10.4%	15.1%	15.4%
Average Household Inc	ome	\$113,919	\$123,310	\$116,465
2014 Owner Occupied I	Housing Units by Value			
Total		2,097	19,734	46,079
<\$50,000		0.1%	0.3%	0.4%
\$50,000 - \$99,999		0.9%	1.9%	3.0%
\$100,000 - \$149,999	)	2.1%	4.3%	6.4%
\$150,000 - \$199,999	)	4.7%	5.7%	7.3%
\$200,000 - \$249,999	)	6.8%	5.5%	7.0%
\$250,000 - \$299,999		11.9%	7.0%	6.2%
\$300,000 - \$399,999	)	15.2%	14.8%	13.2%
\$400,000 - \$499,999	)	18.3%	16.4%	13.9%
\$500,000 - \$749,999	)	31.9%	28.6%	24.9%
\$750,000 - \$999,999		5.2%	9.8%	9.2%
\$1,000,000 +		2.9%	5.7%	8.4%
Average Home Value		\$476,073	\$509,717	\$506,960
2019 Owner Occupied I	Housing Units by Value			
Total		2,228	20,954	48,784
<\$50,000		0.0%	0.1%	0.2%
\$50,000 - \$99,999		0.2%	0.7%	1.3%
\$100,000 - \$149,999		0.7%	1.7%	2.8%
\$150,000 - \$199,999		3.6%	4.6%	6.3%
\$200,000 - \$249,999		7.1%	6.0%	8.0%
\$250,000 - \$299,999		12.9%	7.4%	7.1%
		13.9%	14.4%	12.8%
\$300,000 - \$399,999				
\$300,000 - \$399,999 \$400,000 - \$499,999	)	14.1%	12.0%	
\$300,000 - \$399,999 \$400,000 - \$499,999 \$500,000 - \$749,999	)	33.5%	24.8%	10.3% 21.5%
\$300,000 - \$399,999 \$400,000 - \$499,999	)			

Data Note: Income represents the preceding year, expressed in current dollars. Household income includes wage and salary earnings, interest dividends, net rents, pensions, SSI and welfare payments, child support, and alimony. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2014 and 2019. Esri converted Census 2000 data into 2010 geography.

May 04, 2015

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	Market Profile			
	1666PERI			- 11- 1- 00 00 ( )
	41 Perimeter Ctr E, Dunwoody, Georgia, 30346			atitude: 33.9244
	Rings: 1, 3, 5 mile radii			gitude: -84.3290
		1 mile	3 miles	5 miles
2010 Population by Age		40.400	00.005	
Total		13,480	86,005	229,354
0 - 4 5 - 9		7.3%	6.9%	7.6%
10 - 14		6.3% 3.5%	6.2% 4.8%	6.4% 5.1%
15 - 24		9.2%	9.8%	11.8%
25 - 34		28.2%	20.7%	21.0%
35 - 44		18.2%	16.2%	15.9%
45 - 54		10.7%	12.7%	12.5%
55 - 64		7.0%	9.8%	9.6%
65 - 74		3.9%	6.4%	5.3%
75 - 84		3.2%	4.3%	3.2%
85 +		2.4%	2.3%	1.6%
18 +		81.1%	79.5%	78.0%
2014 Population by Age		01.170	/ 5.5 /6	/0.070
Total		14,842	90,513	238,110
0 - 4		6.4%	6.3%	6.9%
5 - 9		6.1%	6.2%	6.7%
10 - 14		5.3%	5.8%	5.9%
15 - 24		10.3%	10.9%	12.0%
25 - 34		23.9%	17.9%	18.7%
35 - 44		19.0%	15.9%	15.8%
45 - 54		11.8%	13.1%	12.7%
55 - 64		7.9%	10.1%	9.9%
65 - 74		4.3%	7.2%	6.4%
75 - 84		3.0%	4.2%	3.2%
85 +		2.1%	2.3%	1.7%
18 +		80.0%	78.8%	77.4%
2019 Population by Age				
Total		16,289	96,345	251,721
0 - 4		6.2%	6.1%	6.8%
5 - 9		5.7%	5.9%	6.4%
10 - 14		5.4%	6.0%	6.2%
15 - 24		12.0%	11.5%	12.4%
25 - 34		21.9%	16.8%	17.2%
35 - 44		18.2%	15.3%	15.3%
45 - 54		12.2%	13.1%	12.6%
55 - 64		8.7%	10.8%	10.5%
65 - 74		4.8%	7.6%	7.1%
75 - 84		2.7%	4.4%	3.6%
85 +		2.0%	2.3%	1.8%
18 +		79.8%	78.7%	77.2%
2010 Population by Sex				
Males		6,283	41,268	114,724
Females		7,195	44,739	114,631
2014 Population by Sex		.,		
Males		7,019	43,727	119,448
Females		7,824	46,786	118,662
2019 Population by Sex				
Males		7,751	46,821	126,375
Females		8,539	49,524	125,346
		-,		220,04

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2014 and 2019. Esri converted Census 2000 data into 2010 geography.

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	1666PERI 41 Perimeter Ctr E, Dunwoody, Georgia, Rings: 1, 3, 5 mile radii	30346	L	Latitude: 33.9244 ongitude: -84.3290
	/ PAL	1 mile	3 miles	5 miles
2010 Population by Race	Ethnicity	12,470	06.006	220.254
Total White Alone		13,478	86,006	229,354
		63.1%	68.0%	63.0%
Black Alone		15.1%	15.1%	16.0%
American Indian Alone		0.3%	0.3%	0.5%
Asian Alone		17.7%	10.1%	7.7%
Pacific Islander Alone		0.0%	0.0%	0.1%
Some Other Race Alone		1.4%	4.2%	9.7%
Two or More Races		2.3%	2.3%	2.9%
Hispanic Origin		5.4%	9.8%	20.7%
Diversity Index		59.4	59.2	71.2
2014 Population by Race	Ethnicity			
Total		14,842	90,514	238,110
White Alone		62.8%	67.7%	62.7%
Black Alone		14.4%	14.7%	15.8%
American Indian Alone		0.2%	0.3%	0.5%
Asian Alone		18.6%	10.7%	8.2%
Pacific Islander Alone		0.1%	0.1%	0.1%
Some Other Race Alone		1.4%	4.3%	9.7%
Two or More Races		2.4%	2.4%	3.1%
Hispanic Origin		5.3%	9.8%	20.7%
Diversity Index		59.6	59.6	71.5
2019 Population by Race	Ethnicity			
Total		16,291	96,346	251,720
White Alone		62.1%	66.8%	61.8%
Black Alone		13.7%	14.2%	15.5%
American Indian Alone		0.2%	0.3%	0.4%
Asian Alone		20.0%	11.7%	9.0%
Pacific Islander Alone		0.1%	0.1%	0.1%
Some Other Race Alone		1.4%	4.4%	9.9%
Two or More Races		2.6%	2.6%	3.3%
Hispanic Origin		5.5%	10.1%	21.2%
Diversity Index		60.2	60.7	72.4
	ionship and Household Type			
Total		13,478	86,007	229,355
In Households		98.9%	99.3%	99.4%
In Family Households		65.4%	72.5%	74.2%
Householder		22.8%	24.3%	23.2%
Spouse		18.5%	19.3%	17.4%
Child		21.1%	24.0%	25.0%
Other relative		2.3%	3.4%	5.5%
Nonrelative		0.8%	1.5%	3.1%
In Nonfamily Househ	bius	33.4%	26.7%	25.2%
In Group Quarters	I-M-	1.1%	0.7%	0.6%
Institutionalized Popu		0.0%	0.5%	0.2%
Noninstitutionalized F				

Data Note: Persons of Hispanic Origin may be of any race. The Diversity Index measures the probability that two people from the same area will be from different race/ ethnic groups. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2014 and 2019. Esri converted Census 2000 data into 2010 geography.

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a esri	Market Profile			
	1666PERI			
	41 Perimeter Ctr E, Dunwoody, Georgia, 30346 Rings: 1, 3, 5 mile radii			atitude: 33.9244 gitude: -84.3290
		1 mile	3 miles	5 miles
2014 Population 25+ by	Educational Attainment			
Total		10,683	64,070	162,965
Less than 9th Grade		0.7%	3.2%	6.7%
9th - 12th Grade, No Dip	loma	1.2%	2.0%	4.2%
High School Graduate		9.7%	10.8%	13.2%
GED/Alternative Credent	ial	0.4%	0.9%	1.1%
Some College, No Degre	e	14.1%	14.1%	15.0%
Associate Degree		5.4%	4.8%	4.7%
Bachelor's Degree		46.2%	40.2%	34.7%
Graduate/Professional De	egree	22.3%	24.1%	20.4%
2014 Population 15+ by	Marital Status			
Total		12,209	73,947	191,507
Never Married		36.5%	32.2%	35.7%
Married		45.5%	51.5%	49.6%
Widowed		5.1%	5.3%	4.5%
Divorced		12.9%	11.0%	10.1%
2014 Civilian Population	16+ in Labor Force			
Civilian Employed		92.0%	93.6%	93.9%
Civilian Unemployed		8.0%	6.4%	6.1%
2014 Employed Populati	on 16+ by Industry			
Total		8,026	47,694	125,526
Agriculture/Mining		0.0%	0.3%	0.2%
Construction		1.3%	3.0%	7.1%
Manufacturing		8.5%	6.0%	5.6%
Wholesale Trade		2.5%	2.7%	2.6%
Retail Trade		7.3%	8.2%	9.2%
Transportation/Utilities		4.0%	3.5%	3.0%
Information		3.2%	3.4%	3.2%
Finance/Insurance/Real E	Estate	16.7%	12.6%	10.9%
Services		53.1%	57.1%	55.4%
Public Administration		3.5%	3.2%	2.8%
2014 Employed Populati	on 16+ by Occupation			
Total		8,025	47,693	125,526
White Collar		82.3%	81.4%	71.3%
Management/Business	/Financial	33.6%	28.9%	23.5%
Professional		24.7%	28.2%	24.5%
Sales		14.3%	13.4%	13.1%
Administrative Support		9.7%	10.9%	10.2%
Services		12.7%	11.9%	15.9%
Blue Collar		5.0%	6.6%	12.8%
Farming/Forestry/Fishi	ng	0.0%	0.1%	0.1%
Construction/Extraction	-	0.7%	1.9%	6.1%
Installation/Maintenand		0.2%	0.7%	1.3%
Production	•	1.3%	1.2%	2.3%
Transportation/Materia	Moving	2.8%	2.7%	3.1%

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2014 and 2019. Esri converted Census 2000 data into 2010 geography.

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🖨 esri 🖪	larket Profile			
16	666PERI . Perimeter Ctr E, Dunwoody, Georgia, 30346 ngs: 1, 3, 5 mile radii			Latitude: 33.9244 Longitude: -84.3290
2010 Haveshelds by Type		1 mile	3 miles	5 miles
2010 Households by Type		6.077		07.050
Total Households with 1 Person		6,877	39,792 38,3%	97,652
		45.0%	38.3% 61.7%	35.4% 64.6%
Households with 2+ People		55.0%		
Family Households		45.0%	52.9%	54.5%
Husband-wife Families		36.4%	41.9%	40.8%
With Related Children		17.3%	19.0%	19.4%
Other Family (No Spouse		8.6%	10.9%	13.8%
Other Family with Male		1.8%	3.0%	4.6%
With Related Children	-	0.8%	1.4%	2.3%
Other Family with Fema		6.8%	7.9%	9.2%
With Related Children	n	4.1%	4.8%	6.0%
Nonfamily Households		9.9%	8.9%	10.0%
All Households with Children		22.3%	25.5%	28.2%
Multigenerational Households		0.8%	1.5%	2.0%
Unmarried Partner Households		5.2%	5.2%	6.1%
Male-female		4.7%	4.4%	5.0%
Same-sex		0.5%	0.8%	1.1%
2010 Households by Size				
Total		6,878	39,792	97,652
1 Person Household		45.0%	38.3%	35.4%
2 Person Household		31.3%	32.5%	31.4%
3 Person Household		11.2%	12.9%	13.4%
4 Person Household		9.2%	10.6%	11.1%
5 Person Household		2.4%	3.8%	4.9%
6 Person Household		0.7%	1.2%	2.0%
7 + Person Household		0.2%	0.7%	1.8%
2010 Households by Tenure a	nd Mortgage Status			
Total		6,877	39,792	97,652
Owner Occupied		31.4%	50.4%	48.5%
Owned with a Mortgage/L	oan	24.3%	38.2%	37.4%
Owned Free and Clear		7.1%	12.1%	11.1%
Renter Occupied		68.6%	49.6%	51.5%

Data Note: Households with children include any households with people under age 18, related or not. Multigenerational households are families with 3 or more parent-child relationships. Unmarried partner households are usually classified as nonfamily households unless there is another member of the household related to the householder. Multigenerational and unmarried partner households are reported only to the tract level. Esri estimated block group data, which is used to estimate polygons or non-standard geography. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2014 and 2019. Esri converted Census 2000 data into 2010 geography.

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	1666PERI 41 Perimeter Ctr E, Dur Rings: 1, 3, 5 mile radii		eorgia, 30346		Latitude: 33.924 Longitude: -84.329
Top 3 Tapestry Segment	-		1 mile	3 miles	5 mile
Top 5 Tapestry Segment	15	1.	Metro Renters (3B)	Metro Renters (3B)	Young and Restless (11E
		2.		Top Tier (1A)	Metro Renters (3E
			Enterprising Professionals	Urban Chic (2A)	Top Tier (1A
2014 Consumer Spendi	na				
Apparel & Services: Tot	-		\$17,023,880	\$97,216,922	\$219,049,39
Average Spent			\$2,232.35	\$2,310.01	\$2,156.8
Spending Potential Inc	lex		99	102	92,20010
Computers & Accessorie			\$2,850,700	\$16,424,070	\$37,027,45
Average Spent			\$373.81	\$390.26	\$364.5
Spending Potential Inc	dex		147	153	14
Education: Total \$			\$17,720,670	\$104,061,444	\$228,232,30
Average Spent			\$2,323.72	\$2,472.65	\$2,247.2
Spending Potential Inc	lex		156	166	15
Entertainment/Recreatio			\$32,351,607	\$195,446,042	\$437,441,59
Average Spent	, in rotary		\$4,242.28	\$4,644.08	\$4,307.1
Spending Potential Inc	dex		131	144	13
Food at Home: Total \$			\$52,838,600	\$304,936,420	\$696,258,44
Average Spent			\$6,928.74	\$7,245.73	\$6,855.5
Spending Potential Inc	lex		136	142	13
Food Away from Home:			\$35,437,667	\$202,420,802	\$457,099,27
Average Spent	, otal y		\$4,646.95	\$4,809.81	\$4,500.7
Spending Potential Inc	dev		145	150	44,0001/
Health Care: Total \$	dex		\$40,442,890	\$253,283,743	\$566,998,04
Average Spent			\$5,303.29	\$6,018.39	\$5,582.8
Spending Potential In	dev		115	130	¢5,562.0 12
HH Furnishings & Equipr			\$16,547,539	\$97,485,526	\$218,843,33
Average Spent			\$2,169.88	\$2,316.40	\$2,154.8
Spending Potential In	dex		121	129	42,104.0
Investments: Total \$			\$21,741,286	\$171,554,999	\$377,792,40
Average Spent			\$2,850.94	\$4,076.39	\$3,719.8
Spending Potential Inc	dex		106	152	13
Retail Goods: Total \$			\$235,229,498	\$1,396,238,644	\$3,155,274,77
Average Spent			\$30,845.72	\$33,176.63	\$31,067.7
Spending Potential Inc	dex		124	133	12
Shelter: Total \$			\$177,567,375	\$1,039,694,959	\$2,341,952,60
Average Spent			\$23,284.47	\$24,704.64	\$23,059.5
Spending Potential In	dex		145	154	14
TV/Video/Audio: Total \$			\$13,097,126	\$75,758,134	\$171,822,52
Average Spent			\$1,717.43	\$1,800.12	\$1,691.8
Spending Potential Inc	dex		135	141	13
Travel: Total \$			\$18,983,430	\$118,658,371	\$261,654,62
Average Spent			\$2,489.30	\$2,819.49	\$2,576.3
Spending Potential Inc	dex		131	148	13
			\$10,891,766	\$65,034,539	\$147,239,94
Vehicle Maintenance & P	apanor rotary		#10/051//00	400,004,009	
Vehicle Maintenance & R Average Spent			\$1,428.24	\$1,545.31	\$1,449.7

Data Note: Consumer spending shows the amount spent on a variety of goods and services by households that reside in the area. Expenditures are shown by broad budget categories that are not mutually exclusive. Consumer spending does not equal business revenue. Total and Average Amount Spent Per Household represent annual figures. The Spending Potential Index represents the amount spent in the area relative to a national average of 100. Source: Consumer Spending data are derived from the 2011 and 2012 Consumer Expenditure Surveys, Bureau of Labor Statistics. Esri. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2014 and 2019. Esri converted Census 2000 data into 2010 geography.

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# ZONING REGULATIONS

#### DIVISION 2. - NONRESIDENTIAL AND MIXED-USE ZONING DISTRICTS

Sec. 27-71. - General.

(a) The districts. The city's nonresidential and mixed-use zoning districts are listed below.

	Zoning District	Map Symbol
	Office-Institution	O-I
Office	Office-Institution-Transitional	O-I-T
	Office-Distribution	O-D
	Office-Commercial-Residential	OCR
	Neighborhood Shopping	NS
Commercial	Local Commercial	C-1
Commercial	Commercial-Residential Mixed-Use	CR-1
	General Commercial	C-2
Industrial	Industrial	M

#### (b) Purposes.

- (1) General. The nonresidential and mixed-use districts are generally intended to promote consistency with the comprehensive plan and provide opportunities for shopping, employment, entertainment and living.
- (2) Office-institution and office-institution-transitional. The primary purposes of the O-I and O-I-T districts are as follows:
  - a. To provide convenient locations for office and institutional uses;
  - b. To provide locations for the development of cultural, recreational, educational and health service facilities; and
  - c. To limit building heights to two stories in O-I-T zoned areas adjacent to single-dwelling residential districts.
- (3) Office-distribution. The primary purpose of the O-D district is to provide convenient locations for office and distribution establishments.
- (4) Office-commercial-residential. The primary purposes of the OCR district are as follows:

- a. To provide for economic development within the city through redevelopment of parcels of land that have been used in the past for commercial and light industrial uses but that have become obsolete and now offer an opportunity for establishing new moderate-intensity mixed-use developments consisting of a combination of office, commercial and residential uses;
- b. To promote redevelopment and new development in an environment that is pedestrianoriented and that provides employment, shopping, entertainment and living opportunities in close proximity thereby reduces auto dependency; and
- c. To encourage the conversion of vacant commercial and industrial buildings into mixed-use projects.
- (5) Neighborhood shopping. The primary purposes of the NS district are as follows:
  - a. To provide convenient neighborhood retail shopping and service areas within the city;
  - b. To provide for the development of new neighborhood shopping districts;
  - c. To help ensure that the size and scale of neighborhood shopping centers and individual uses within shopping centers are compatible with the scale and character of surrounding neighborhoods; and
  - d. To accommodate uses designed to serve the convenience shopping and service needs of the immediate neighborhood.
- (6) Local commercial. The primary purposes of the C-1 district are as follows:
  - a. To provide convenient local retail shopping and service areas within the city;
  - b. To provide for the development of new local commercial districts; and
  - c. To accommodate uses designed to serve the convenience shopping and service needs of groups of neighborhoods.
- (7) Commercial-residential mixed-use. The primary purposes of the CR-1 district are as follows:
  - a. To provide convenient local retail shopping and service areas within a mixed-use (commercial-residential) setting;
  - b. To provide for the development of new commercial-residential mixed-use districts; and
  - c. To promote development patterns that accommodate residential, employment and entertainment within a walkable, mixed-use environment.
- (8) General commercial. The primary purposes of the C-2 district are as follows:
  - a. To provide convenient general business and commercial service areas within the city;
  - b. To provide for the development of new general commercial districts; and
  - c. To accommodate uses designed to serve the general business and commercial service needs of the city.
- (9) Industrial. The primary purposes of the M district are as follows:
  - a. To provide areas for the establishment of businesses engaged in the manufacturing, processing, creating, repairing, renovating, painting, cleaning, or assembling of goods, merchandise, or equipment;
  - b. To help ensure that establishments operate so as to not create adverse noise and other impacts on nearby residential, office, commercial and mixed-use districts; and
  - c. To help ensure that M districts are located in areas with access to major arterials and freeways.

				-2013						
c. 27-72 Uses allowed.										
The following table identifies uses a ubsection] 27-111(4) for information abo								(ed-	use	zoning districts.
	DISTRICTS									Supplemental Regulations
USES	0- 0- 0-				C- CR- C-					
		I-T	D	OCR	NS	1	1	2	M	negalations
= use permitted as of right / A = admini	 		 armit		   / F	= = =	ecial		ntic	on reald / S - soc
				t req'		– 2h	eciai	EXC	pric	Jirreq u / 5 – spe
	F	RESID	FNTI	AI						
	Но	useh	old L	iving						
Detached house	-	Р	-	-	-	-	-	-	-	27-147
Multi-unit building	-	-	-	S	-	-	S	-	-	
Mixed-use building, vertical	-	-	-	Р	-	-	Р	-	-	
	(	 Group	 D Livi	ng						
				-						
Convent and monastery	P	P	-	P	-	-	-	-	-	27-146
Fraternity house, sorority house or residence hall	Р	-	-	-	-	-	-	-	-	
Nursing home	Р	Р	-	-	-	-	-	-	Р	
Personal care home, family (1—4 persons)	-	-	Р	-	Р	Р	Р	Р	-	
Personal care home, group (5—7 persons)	-	-	Р	_	Р	Р	Р	Р	_	

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Personal care home, community (8+ persons)	Р	Р	Р	-	Р	Р	Р	Р	-	27-145
Child caring institution (1—6 persons)	Р	Р	Р	-	Р	Р	Р	Р	-	
Child caring institution (7—15 persons)	Р	Р	Р	-	Р	Р	Р	Р	-	
Child caring institution (16 or more)	Р	S	Р	-	Р	Р	Р	Р	-	
Community living arrangement (1—4 persons)				Р		Р	Р			
Shelter, homeless	S	S	-	-	-	Р	Р	Р	-	27-140
Transitional housing facility	S	S	-	-	-	Р	Р	Р	-	27-140
QUASI-PUBLIC AND INSTITUTIONAL										
Ambulance Service	-	-	-	-	-	Р	Р	Р	Ρ	
Club or Lodge, Private	Р	Р	Р	-	-	Р	Р	Р	Ρ	
Cultural Exhibit	Р	Р	Р	-	-	Р	Р	Р	-	
Day care facility, adult (6 or fewer persons)	-	-	Р	-	-	-	-	-	-	27-137
Day care center, adult (7 or more)	Р	Р	Р	Р	Р	Р	Р	Р	-	
Day care facility, child (6 or fewer persons)	-	-	Р	-	-	-	-	-	-	
Day care center, child (7 or more)	Р	Р	Р	Р	Р	Р	Р	Р		
	Educ	ation	al Se	ervice	5	1	1	1	I	1
College or university	Р	Р	Р	-	-	-	-	-	-	
										1

Research and training facility, college or university affiliated	Р	Р	Р	-	-	-	-	-	Ρ	
School, private elementary, middle or senior high	Р	Р	Р	Р	-	Р	Р	Р	Р	27-148
School, specialized non-degree	Р	Р	Р	Р	-	Р	Р	Р	Р	1
School, vocational or trade	Р	Р	Р	-	-	Р	Р	Р	Р	
Hospital	Р	-	-	-	-	-	-	-	-	·
Place of Worship	Р	Р	Р	Р	Р	Р	Р	Р	Ρ	27-146
Utility Facility, Essential	E	E	Р	E	E	Р	Р	Р	Р	27-151
COMMERCIAL										
		Adul	t Use	5						
Adult service facility	-	-	-	-	-	-	-	Р	Р	
Body art service								Р	Р	
Sexually oriented business	Р	-	-	Р	-	-	-	Р	Р	27-149
	Ar	imal	Serv	ices	1			1		1
Animal care/boarding	-	-	-	S	S	Р	Р	Р	Р	27-131
Animal grooming	-	-	-	Р	Р	Р	Р	Р	Ρ	27-131
Animal hospital/veterinary clinic	-	-	-	Р	Р	Р	Р	Р	Р	27-131
Со	mm	unica	tion	Servio	ces			1		1
Radio and television broadcasting stations	Р	Р	Р	-	-	Р	Ρ	Р	Р	
	Р	Р	Р	<u> </u>	-	Р	Р	Р	Р	

Telecommunication tower	A	-	A	-	S	A	A	A	A	27-150
Telecommunication antenna, co- located	Р	Р	Р	Р	Р	Р	Р	Р	Р	27-150
Construction	n and	d Buil	ding	Sales	and	Ser	/ices	1	<u> </u>	1
Building or construction contractor	-	-	-	-	-	-	-	Р	Р	
Commercial greenhouse or plant nursery	-	-	-	-	-	-	-	Р	Р	
Electrical, plumbing and heating supplies and services	-	-	-	-	-	Р	Р	-	Р	
Lumber, hardware or other building materials establishment	-	-	-	-	-	Р	Р	Р	Р	
Eating a	nd [	Drinki	ng Es	stablis	hme	ents		1		1
Restaurant, accessory to allowed office or lodging use	Р	-	-	Р	-	Р	Р	Р	Р	
Restaurant, drive-in or drive-through	-	-	-	-	-	Р	S	Р	Р	
Food truck	Р	Р	Р	Р	Р	Р	Р	Р	Р	27-138
Other eating or drinking establishment	-	-	-	Р	Р	Р	Р	Р	-	
Entertai	nme	nt an	d Spe	ectato	or Sp	orts		<u> </u>		1
Auditorium or stadium	-	-	-	-	-	-	-	Р	Р	
Drive-in theater	-	-	-	-	-	-	-	Р		
Movie theater	-	-	-	Р	-	-	-	Р	-	
Special events facility	-	Р	-	-	-	Р	Р	Р	-	
	Fin	l ancia	l Serv	vices	<u> </u>				<u> </u>	1

Banks, credit unions, brokerage and investment services	Ρ	Ρ	Ρ	Ρ	Ρ	Ρ	Ρ	Ρ	Ρ		
Convenient cash business	-	-	-	-	-	-	-	Р	-	27-136	
Pawn shop	-	-	-	-	-	-	-	Р	-	27-144	
Food	and	Beve	rage	Retai	l Sale	es		1		1	
Liquor store (as principal use)	-	-	-	-	-	Р	Р	Ρ	Р		
Liquor store (accessory to lodging or 3+ story office)	-	-	Р	Р	-	-	-	-	-		
Other food and beverage retail sales	-	-	Р	Р	Р	Р	Р	Р	Р		
Funer	Funeral and Interment Services										
Cemetery, columbarium, or mausoleum	Р	Р	Р	-	-	-	-	-	-		
Crematory	-	-	-	-	-	-	-	-	S		
Funeral home or mortuary	Р	-	-	-	-	Р	Р	Р	Р		
Lodging	Р	-	Р	Р	-	Р	Р	Р	Ρ		
Medical Service											
Home health care service	Р	Р	-	-	-	-	-	-	-		
Hospice	Р	Р	-	-	-	-	-	-	-	·	
Kidney dialysis center	Р	Р	-	-	-	-	-	-	-		
Medical and dental laboratory	Р	Р	-	Р	-	Р	Р	-	Р		
Medical office/clinic	Р	Р	Р	Р	Р	Р	Р	Р	Р		
Office or Consumer Service	Р	Р	Р	Р	Р	Р	Р	Р	Р		

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Parking, Non-accessory	S	-	Р	-	-	Р	Р	P	Р	27-143
Persc	nal I	mprc	vem	ent Se	ervio	ce		<u> </u>	<u>   </u>	
Barber shop, beauty shop, nail salon, day spa, estheticians	Р	-	-	Р	Р	Р	Р	Р	Р	
Other personal improvement service	-	-	-	-	-	Ρ	Р	Р	Ρ	
Repair o	r Lau	indry	Serv	ice, C	onsi	umer		1	<u> </u>	
Laundromat, self-service	-	-	-	Р	Р	Р	Ρ	Р	-	
aundry or dry cleaning drop-off/pick- up	Р	-	-	Р	Р	Р	Р	P	Р	
Other consumer repair or laundry service	-	-	-	Р	Р	Р	Р	Р	Р	
Research and Testing Services	Р	-	Р	Р	-	-	-	Р	Р	
		Retai	l Sale	es				1		
Retail sales of goods produced on the premises	-	-	-	-	-	-	-	-	Р	
Shopping Center	-	-	-	Р	Р	Р	Р	Р	-	
Other retail sales	-	-	Р	Р	Р	Р	Р	Р	-	
Sports	and	Recre	atio	n, Par	ticip	ant		1	<u> </u>	
Golf course and clubhouse, private	Р	Р	Р	-	-	-	-	Р	Р	
Health club	-	-	Р	Р	Р	Р	Р	Р	Ρ	
Private park	Р	Р	Р	-	-	-	-	-	-	
Recreation center or swimming pool, neighborhood	Р	Р	Р	-	-	-	-	-	Р	

Recreation grounds and facilities	-	-	Р	-	-	-	-	Р	-		
Tennis center, club and facilities	Р	Р	Р	Р	-	Р	Р	Р	-		
Other participant sports and recreation (Indoor)	Р	-	-	Р	-	Р	Р	Р	-		
Other participant sports and recreation (Outdoor)	-	-	-	-	-	-	-	Р			
Vehicle and Equipment, Sales and Service											
Car wash	-	-	-	-	-	Р	-	Р	Р	27-134	
Gasoline sales	-	-	-	-	-	Р	-	Р	Р	27-139	
Vehicle repair, minor	-	-	-	-	-	Р	-	Р	Р	27-153	
Vehicle repair, major	-	-	-	-	-	-	-	Р	Ρ	27-152	
Vehicle sales and rental	-	-	-	-	-	S	S	Р	Ρ	27-154	
Vehicle storage and towing	-	-	-	-	-	-	-	Р	Ρ	27-155	
	I	NDU	STRI	4L	1			1	1		
Manufacturing and Production, Light	-	-	-	-	-	-	-	Р	Р		
Wholesaling, W	areł	nousii	ng ar	nd Fre	ight	Mov	/eme	nt		1	
Warehousing and storage	-	-	Р	-	-	-	-	-	-		
Self-storage warehouse	-	-	Р	-	-	-	-	-	Ρ	1	
Storage yard and truck terminal	-	-	-	-	-	-	-	-	S		
AGRICULT	URE	AND	TRA	NSPC	ORTA		N	1	1	ı 	
		Agric	ultur	e							

Agricultural produce stand	-	-	-	-	-	-	-	-	Ρ	
Community garden	Р	Р	Р	Р	Ρ	Ρ	Р	Ρ	Ρ	27-135
Crops, production of	-	-	-	-	-	-	-	-	Ρ	
Transportation										
Heliport	S	-	S	-	-	S	S	-	Ρ	
Stations and terminals for bus and rail passenger service	s	-	-	-	-	-	-	-	-	
Taxi stand and taxi dispatching office	-	-	-	-	-	Р	Р	-	Ρ	

(Ord. No. 2013-10-15, § 1(Exh. A § 27-5.20), 10-14-2013; Ord. No. 2015-01-05, § 1, 1-26-2015)

Sec. 27-73. - Lot and building regulations.

- (a) This section establishes basic lot and building regulations that apply in nonresidential and mixed-use zoning districts. These regulations offer certainty for property owners, developers and neighbors about the limits of what is allowed; they are not to be construed as a guarantee that stated minimums and maximums can be achieved on every lot. Other factors, such as topography, the presence of protected resources, off-street parking and other factors may work to further limit actual building and development potential.
- (b) The lot and building standards of the following table apply to all principal and accessory uses allowed in nonresidential and mixed-use districts, unless otherwise expressly stated in this zoning ordinance. Article VII, division 1, identifies exceptions to these regulations and rules for measuring compliance (see also Figure 5-1).

	Regulation	0-1	0-I-T	O-D	OCR	NS	C-1	CR-1	C-2	м
L1	Minimum Lot Area (sq. ft.)	20,000	20,000[1 ]	43,560	87,120	20,000	20,000	20,000	30,000	30,000
L2	Minimum Lot Frontage (ft.)	100	100	150	100	100	100	100	100	100

#### ALEX RUBIN & COMPANY

	Maximum Density (dwelling units per acre)	NA	NA	NA	30	NA	NA	80	NA	NA
	Minimum Building/Structur e Setbacks (ft.)									
S 1	Street, front and side	50	40	75	0	50	50	0	50	75
S 2	Side, interior	20	20	20	20	20	20	20[2]	20	20
S 3	Rear	30	30	30	40	30	30	30	30	30
С	Maximum Lot Coverage (%)	80	80	80	80	80	80	80	80	80
	Maximum Building Height (stories/ft.)	5/70[3 ]	2/35	2/35[4 ]	2/35[4 ]	2/25	2/35[4 ]	3/45[4 ]	2/35[4 ]	5/70[3 ]
	Maximum Building Floor Area (sq. ft.)	NA	NA	NA	NA	50,000[5 ]	NA	NA	NA	NA

[1] Attached house developments are subject to a minimum lot area requirement of 4,000 square feet per dwelling unit.

[2] No interior side setback required abutting C-1, CR-1 or C-2-zoned lots.

[3] Buildings may exceed three stories in height only if approved by fire and rescue services. Buildings in excess of five stories or 70 feet in height may be approved only through the special land use permit procedures of article V, division 3. Multi-unit residential and vertical mixed-use buildings that abut any attached single-dwelling residential district may not exceed 40 feet in height. Multi-unit residential buildings and vertical mixed-use buildings that abut any detached single-dwelling residential district may not exceed 35 feet in height.

Page 11

[4] Buildings in excess stated height limits may be approved through the special land use permit procedures of article V, division 3. Buildings may exceed three stories in height only if approved by fire and rescue services.

[5] No individual building may exceed 50,000 sq. ft. (GSF). No multi-tenant center may exceed 100,000 sq. ft.

ß \$2 Side Street 0 3 C D Front Street

Figure 5-1: Lot and Building Regulations Diagram, Nonresidential and Mixed-use Districts

(Ord. No. 2013-10-15, § 1(Exh. A § 27-5.30), 10-14-2013; Ord. No. 2015-01-05, § 1, 1-26-2015)

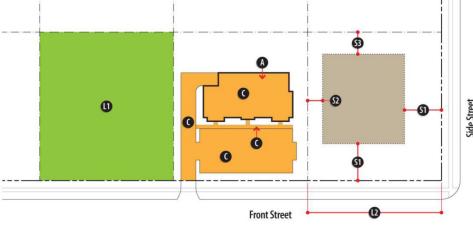
Sec. 27-74. - Other regulations.

Uses and development in nonresidential and mixed-use zoning districts may be subject to other regulations and standards, including the following.

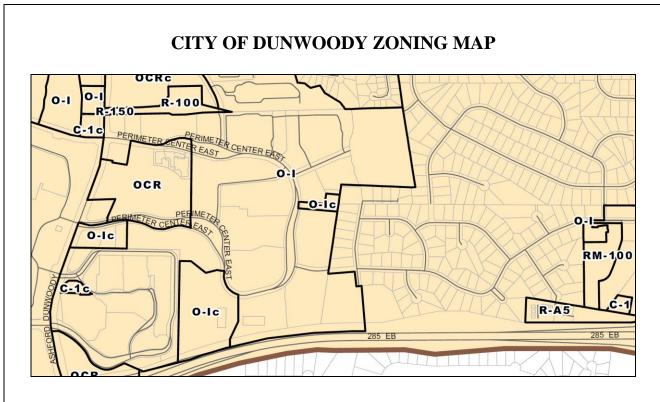
- (1) Nonconformities. See article VI, division 4.
- (2) Accessory uses and structures. See article III, division 3.
- (3) Parking. See article IV, division 1.
- (4) Landscaping and screening. See article IV, division 2.
- (5) Signs. See chapter 20 of the Municipal Code.
- (6) Outdoor storage. See section 27-286.
- (7) Temporary uses. See article III, division 4.
- (8) Outdoor lighting. See article IV, division 3.

(Ord. No. 2013-10-15, § 1(Exh. A § 27-5.40), 10-14-2013)

Secs. 27-75-27-85. - Reserved.



ALEX RUBIN & COMPANY



#### SUBJECT PHOTOGRAPHS



STREET SCENE LOOKING NORTH ALONG PERIMETER CENTER EAST SUBJECT ON RIGHT



STREET SCENE LOOKING SOUTH ALONG PERIMETER CENTER EAST SUBJECT ON LEFT

ALEX RUBIN & COMPANY



#### SUBJECT PHOTOGRAPHS (cont.)



VIEW OF SUBJECT



#### VIEW OF SUBJECT

### SURVEY NOTES

EQUIPMENT USED A TRIMBLE M3 TOTAL STATION WAS USED TO OBTAIN ANGULAR MEASUREMENTS AND DISTANCE MEASUREMENTS. A TRIMBLE R-10 DUAL FREQUENCY GPS UNIT WAS USED FOR ESTABLISHING CONTROL. A NETWORK ADJUSTED RTK SURVEY WAS PERFORMED AND ADJUSTED

BY RELATIVE POSITIONAL ACCURACY. CLOSURE STATEMENT:

THIS SURVEY HAS BEEN CALCULATED FOR CLOSURE AND IS ACCURATE WITHIN ONE FOOT IN OVER 500,000 FEET. THE FIELD DATA UPON WHICH THIS SURVEY IS BASED, ARE WITHIN THE

POSITIONAL TOLERANCES ALLOWED FOR ALTA/ACSM LAND TITLE SURVEYS PER THE 2011 MINIMUM TECHNICAL STANDARDS ESTABLISHED BY ALTA AND ACSM AND WAS ADJUSTED USING THE LEAST SQUARES METHOD.

THE BEARINGS SHOWN ON THIS SURVEY ARE COMPUTED ANGLES BASED ON A GRID BEARING BASE (GA WEST ZONE) NAD83. ALL HORIZONTAL DISTANCES SHOWN ARE GROUND DISTANCES. MEASURING UNITS

OF THIS SURVEY ARE IN U.S. SURVEY FEET. INFORMATION REGARDING THE REPUTED PRESENCE, SIZE, CHARACTER, AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES IS SHOWN HEREON. THERE IS NO CERTAINTY TO THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THOSE USING THIS DRAWING. THE LOCATION AND ARRANGEMENT OF UNDERGROUND UTILITIES AND STRUCTURES SHOWN HEREON MAY BE INACCURATE AND UTILITIES AND STRUCTURES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS, HIS CONTRACTORS, AND/OR HIS AGENTS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THIS INFORMATION SHOWN HEREON AS TO SUCH UNDERGROUND INFORMATION.

INFORMATION REGARDING STORM SEWER AND SANITARY SEWER AS SHOWN HEREON, IS BASED ON OBSERVATIONS TAKEN BY TERRAMARK EMPLOYEES AT THE GROUND ELEVATION OF THE EXISTING STRUCTURE. TERRAMARK EMPLOYEES ARE NOT AUTHORIZED TO ENTER A CONFINED SPACE SUCH AS A STRUCTURE THEREFORE. THERE IS NO CERTAINTY OF THE PIPE SIZES AND PIPE MATERIAL THAT ARE SHOWN ON THIS SURVEY. EXCAVATION BY A CERTIFIED CONTRACTOR IS THE ONLY WAY TO VERIFY PIPE SIZE AND MATERIAL. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS, HIS CONTRACTORS, AND/OR HIS AGENTS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THE PIPE INFORMATION SHOWN HEREON.

STATE WATERS AND BUFFERS AS SHOWN OR NOT SHOWN HEREON ARE SUBJECT TO REVIEW BY LOCAL JURISDICTION OFFICIALS. IT IS THE RESPONSIBILITY OF THE LOCAL AUTHORITY TO DETERMINE SPECIFIC WATER CLASSIFICATION, THEREFORE ERRAMARK LAND SURVEYING ACCEPTS NO RESPONSIBILITY IN THE IDENTIFICATION OF SAID WATERS OR BUFFERS IDENTIFIED OR NOT IDENTIFED HEREON. PROPERTY IS SUBJECT TO RIGHTS OF UPPER AND LOWER RIPARIAN OWNERS IN AND TO THE WATER OF CREEKS AND BRANCHES CROSSING OR ADJOINING SUBJECT PROPERTY AND THE NATURAL FLOW THEREOF, FREE FROM DIMINUTION

OR POLLUTION. THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS OR ENTITY NAMED HEREON. THIS SURVEY DOES NOT EXTEND TO ANY UNNAMED PERSON, PERSONS OR ENTITY WITHOUT THE EXPRESS CERTIFICATION BY THE SURVEYOR NAMING SAID PERSON. PERSONS OR ENTITY

TERRAMARK LAND SURVEYING, INC. DOES NOT WARRANT THE EXISTENCE OR NON-EXISTENCE OF ANY WETLANDS OR HAZARDOUS WASTE IN THE SURVEY ARE

FIELD WORK FOR THIS PROPERTY WAS COMPLETED ON NOVEMBER 24, 2015

# **PROPERTY DESCRIPTION**

Being all that tract or parcel of land lying and being in Land Lot 347, 18th District, DeKalb County, Georgia and being more particularly described as follows: To find the Point of Beginning, commence at the intersection of the Southeasterly Right-of-Way Line of Perimeter Center East Extension, (a variable width right of way), and the Northeasterly Right-of-Way Line of Perimeter Center East (a variable width right of way); thence, leaving said

point and running with the said line of Perimeter Center East, 31.50 feet along the arc of a curve deflecting to the right, having a radius of 449.26 feet and a chord bearing and distance of South 19° 35' 33" East, 31.49 feet, thence, South 17° 35' 02" East, 33.01 feet, thence, 214.15 feet along the arc of a curve deflecting to the right, having a radius of 659.62 feet and a chord bearing and distance of South 08° 16' 57" East, 213.21 feet to the True Point of Beginning of the herein described tract or parcel of land; thence, leaving the said Point of Beginning and said line of Perimeter Center East and running with the property now or formerly owned by The J. Michael Byrne and Anita L. Byrne Revocable Trust as described in a deed recorded among the Land

Records of DeKalb County, Georgia in Deed Book 23843, Page 236

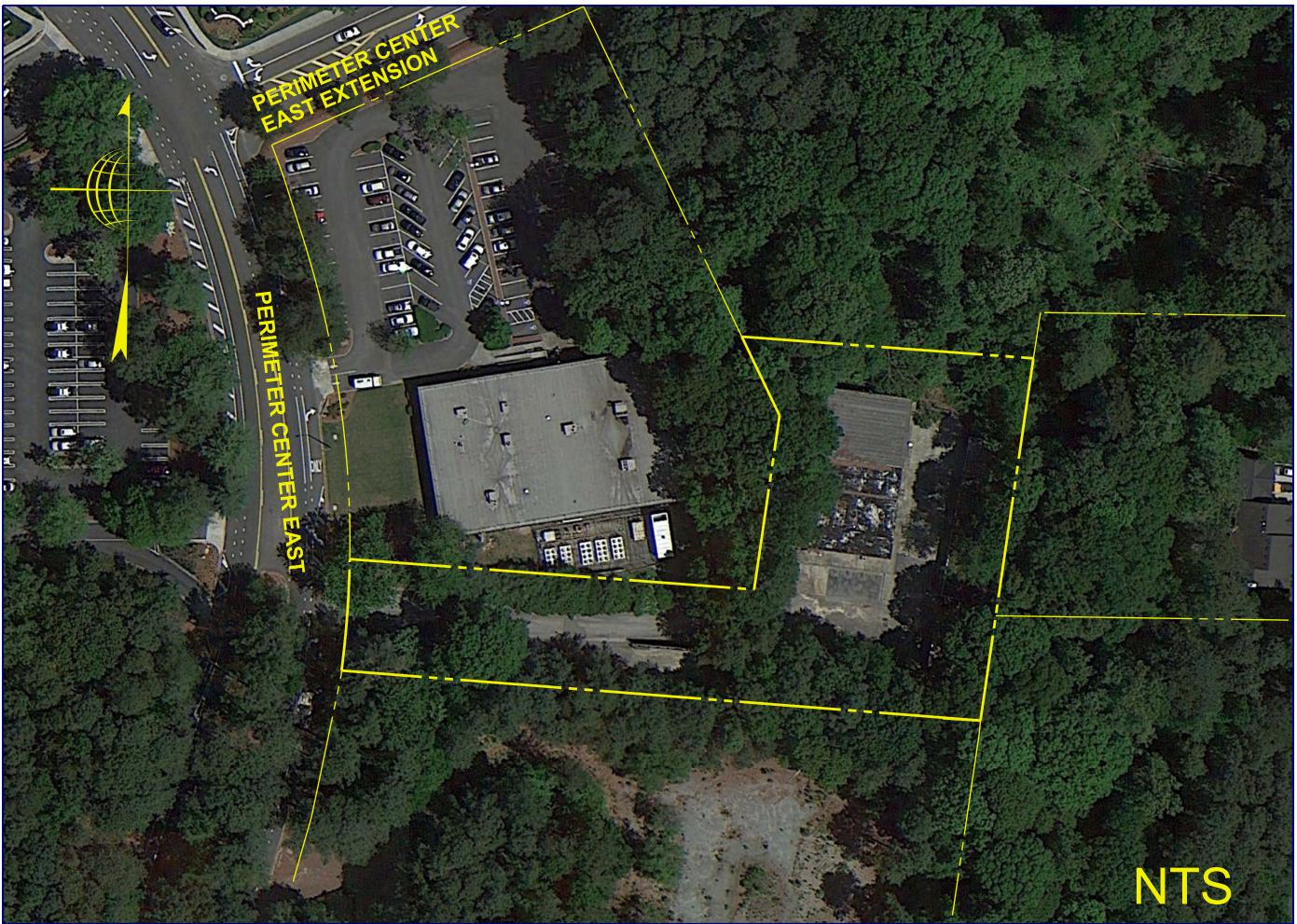
- South 85° 41' 57" East, 266.50 feet; thence,
   North 08° 19' 30" East, 115.57 feet to a 1/2 inch rebar found; thence,
   North 25° 36' 44" West, 57.52 feet to a 1/2 inch rebar found; thence, running with the property now or formerly owned by the City of Dunwoody as described in a deed recorded
- among the aforesaid Land Records in Deed Book 22098, Page 742 South 85° 44' 16" East, 192.19 feet to a point on the east line of aforesaid Land Lot 347; thence, running with the said line of Land Lot 347 . South 08° 19' 18" West, 240.58 feet to a 1 inch crimped top pipe found, thence, leaving the
- aforesaid line of Land Lot 347 and running with the property now or formerly owned by 54 Perimeter Acquisitions, LLC as described in a deed recorded among the aforesaid Land Records in Deed Book 25189, Page 61 North 85° 31' 32" West, 421.10 feet to a point on the aforesaid line of Perimeter Center East; thence, running with the said line of Perimeter Center East 73.48 feet along the arc of a curve deflecting to the left, having a radius of 659.62 feet and

a chord bearing and distance of North 04° 11' 06" East, 73.44 feet to the Point of Beginning, containing 58,582 square feet or 1.3449 acres of land, more or less. Property is subject to all easements and rights of way recorded and unrecorded.

# **TITLE NOTES**

ACCORDING TO THE "FIRM" (FLOOD INSURANCE RATE MAP) OF DEKALB COUNTY, GEORGIA (PANEL NUMBER 13089C0012J), DATED MAY 16, 2013; NO PORTION OF THIS PROPERTY LIES WITHIN A SPECIAL FLOOD HAZARD AREA. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT, WHICH COULD REVEAL ENCUMBRANCES NOT SHOWN ON THIS SURVEY. SUBJECT PROPERTY HAS ACCESS TO THE PUBLIC RIGHT OF WAY OF PERIMETER CENTER EAST

# **ALTA/ACSM LAND TITLE SURVEY** FOR CITY OF DUNWOODY (50 PERIMETER CENTER EAST) LOCATED IN LAND LOTS 347, 18TH DISTRICT CITY OF DUNWOODY, DEKALB COUNTY, GEORGIA



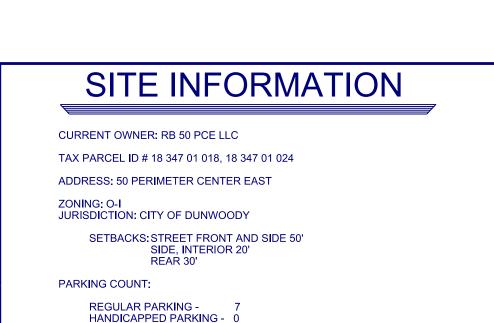
SITE MAP

IMAGE FROM GOOGLE EARTH DATE OF IMAGERY MAY 5, 2014



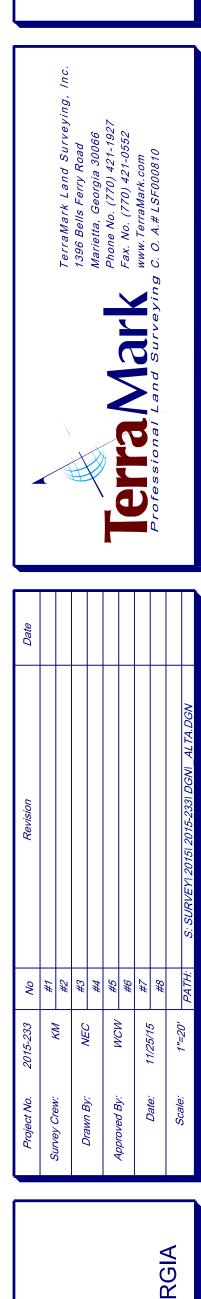
# **REFERENCE MATERIAL**

- 1. QUIT CLAIM DEED FOR RB 50 PCE LLC RECORDED IN DB, 19631 PG, 119 AMONGST THE LAND RECORDS OF DEKALB COUNTY, GA
- WARRANTY DEED FOR TUC 48 PERIMETER LLC RECORDED IN DB. 22318 PG. 15
- AFORESAID RECORDS 3. QUIT CLAIM DEED FOR CITY OF DUNWOODY RECORDED IN DB. 220988 PG. 742
- AFORESAID RECORDS
- 4. WARRANTY DEED FOR DICKIE L. SLACK & LADONNA CHERIE PORTER RECORDED IN DB. 12287 PG. 682 AFORESAID RECORDS
- 5. QUIT CLAIM DEED FOR 54 PERIMETER ACQUISITIONS LLC RECORDED IN DB. 25189 PG. 061 AFORESAID RECORDS

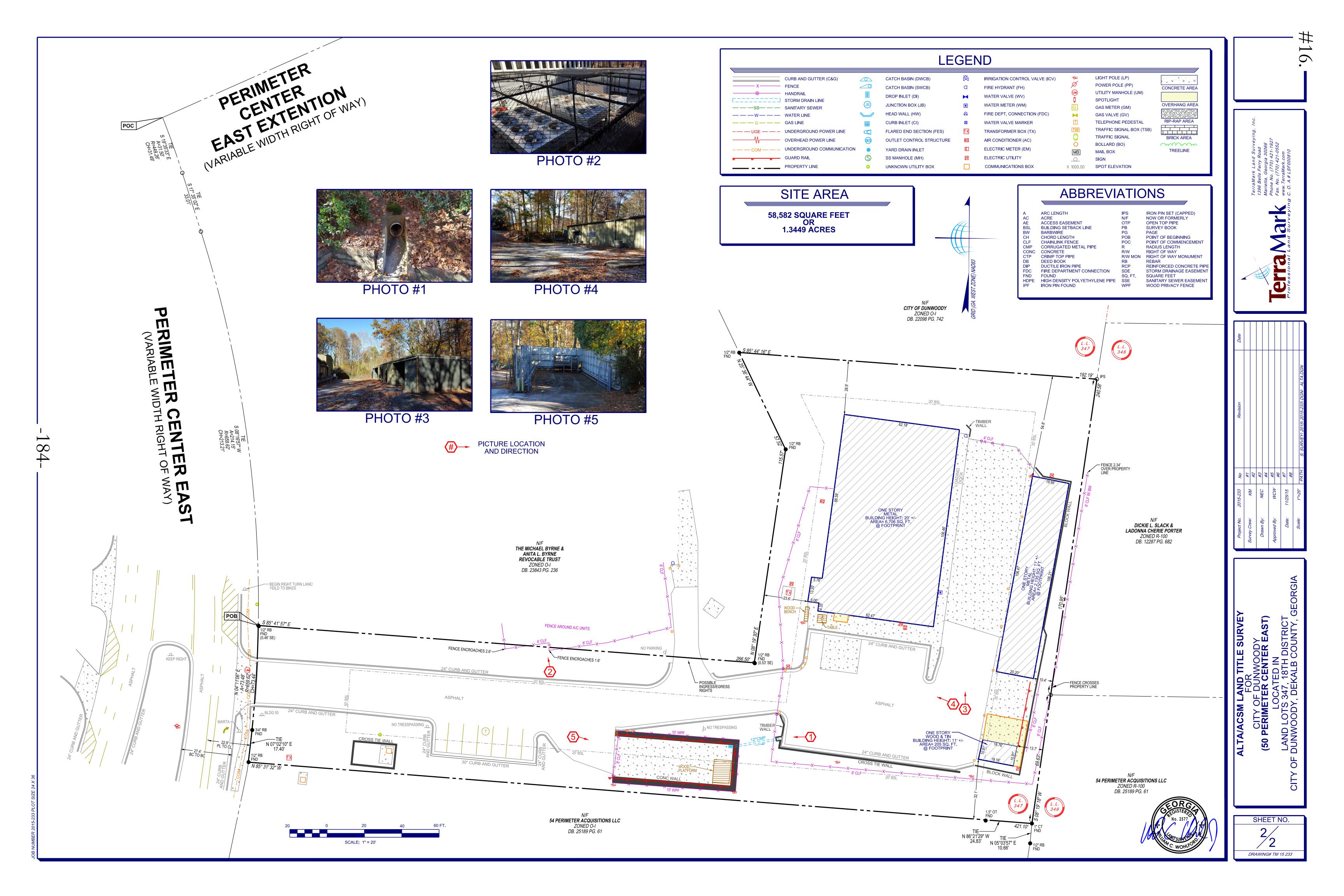


TOTAL PARKING COUNT -









### SURVEY NOTES

EQUIPMENT USED A TRIMBLE M3 TOTAL STATION WAS USED TO OBTAIN ANGULAR MEASUREMENTS AND DISTANCE MEASUREMENTS.

A TRIMBLE R-10 DUAL FREQUENCY GPS UNIT WAS USED FOR ESTABLISHING CONTROL. A NETWORK ADJUSTED RTK SURVEY WAS PERFORMED AND ADJUSTED BY RELATIVE POSITIONAL ACCURACY.

CLOSURE STATEMENT: THIS SURVEY HAS BEEN CALCULATED FOR CLOSURE AND IS ACCURATE WITHIN ONE FOOT IN OVER 500,000 FEET. THE FIELD DATA UPON WHICH THIS SURVEY IS BASED, ARE WITHIN THE

POSITIONAL TOLERANCES ALLOWED FOR ALTA/ACSM LAND TITLE SURVEYS PER THE 2011 MINIMUM TECHNICAL STANDARDS ESTABLISHED BY ALTA AND ACSM AND WAS ADJUSTED USING THE LEAST SQUARES METHOD.

THE BEARINGS SHOWN ON THIS SURVEY ARE COMPUTED ANGLES BASED ON A GRID BEARING BASE (GA WEST ZONE) NAD83.

ALL HORIZONTAL DISTANCES SHOWN ARE GROUND DISTANCES. MEASURING UNITS OF THIS SURVEY ARE IN U.S. SURVEY FEET.

INFORMATION REGARDING THE REPUTED PRESENCE, SIZE, CHARACTER, AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES IS SHOWN HEREON. THERE IS NO CERTAINTY TO THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THOSE USING THIS DRAWING. THE LOCATION AND ARRANGEMENT OF UNDERGROUND UTILITIES AND STRUCTURES SHOWN HEREON MAY BE INACCURATE AND UTILITIES AND STRUCTURES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS, HIS CONTRACTORS, AND/OR HIS AGENTS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THIS INFORMATION SHOWN HEREON AS TO SUCH UNDERGROUND INFORMATION.

INFORMATION REGARDING STORM SEWER AND SANITARY SEWER AS SHOWN

HEREON, IS BASED ON OBSERVATIONS TAKEN BY TERRAMARK EMPLOYEES AT THE GROUND ELEVATION OF THE EXISTING STRUCTURE. TERRAMARK EMPLOYEES ARE NOT AUTHORIZED TO ENTER A CONFINED SPACE SUCH AS A STRUCTURE THEREFORE. THERE IS NO CERTAINTY OF THE PIPE SIZES AND PIPE MATERIAL THAT ARE SHOWN ON THIS SURVEY. EXCAVATION BY A CERTIFIED CONTRACTOR IS THE ONLY WAY TO VERIFY PIPE SIZE AND MATERIAL. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS, HIS CONTRACTORS, AND/OR HIS AGENTS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THE PIPE INFORMATION SHOWN HEREON.

STATE WATERS AND BUFFERS AS SHOWN OR NOT SHOWN HEREON ARE SUBJECT TO REVIEW BY LOCAL JURISDICTION OFFICIALS. IT IS THE RESPONSIBILITY OF THE LOCAL AUTHORITY TO DETERMINE SPECIFIC WATER CLASSIFICATION. THEREFORE ERRAMARK LAND SURVEYING ACCEPTS NO RESPONSIBILITY IN THE IDENTIFICATION OF SAID WATERS OR BUFFERS IDENTIFIED OR NOT IDENTIFED HEREON. PROPERTY IS SUBJECT TO RIGHTS OF UPPER AND LOWER RIPARIAN OWNERS IN AND TO THE WATER OF CREEKS AND BRANCHES CROSSING OR ADJOINING SUBJECT PROPERTY AND THE NATURAL FLOW THEREOF, FREE FROM DIMINUTION

OR POLLUTION. THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS OR ENTITY NAMED HEREON. THIS SURVEY DOES NOT EXTEND TO ANY UNNAMED PERSON, PERSONS OR ENTITY WITHOUT THE EXPRESS CERTIFICATION BY THE SURVEYOR NAMING SAID PERSON. PERSONS OR ENTITY

TERRAMARK LAND SURVEYING, INC. DOES NOT WARRANT THE EXISTENCE OR NON-EXISTENCE OF ANY WETLANDS OR HAZARDOUS WASTE IN THE SURVEY AREA

FIELD WORK FOR THIS PROPERTY WAS COMPLETED ON NOVEMBER 24, 2015

### **PROPERTY DESCRIPTION**

Being all that tract or parcel of land lying and being in Land Lot 348, 18th District, DeKalb County, Georgia and being more particularly described as follows: Beginning for the same at the intersection of the Southwesterly Right-of-Way Line of Perimeter

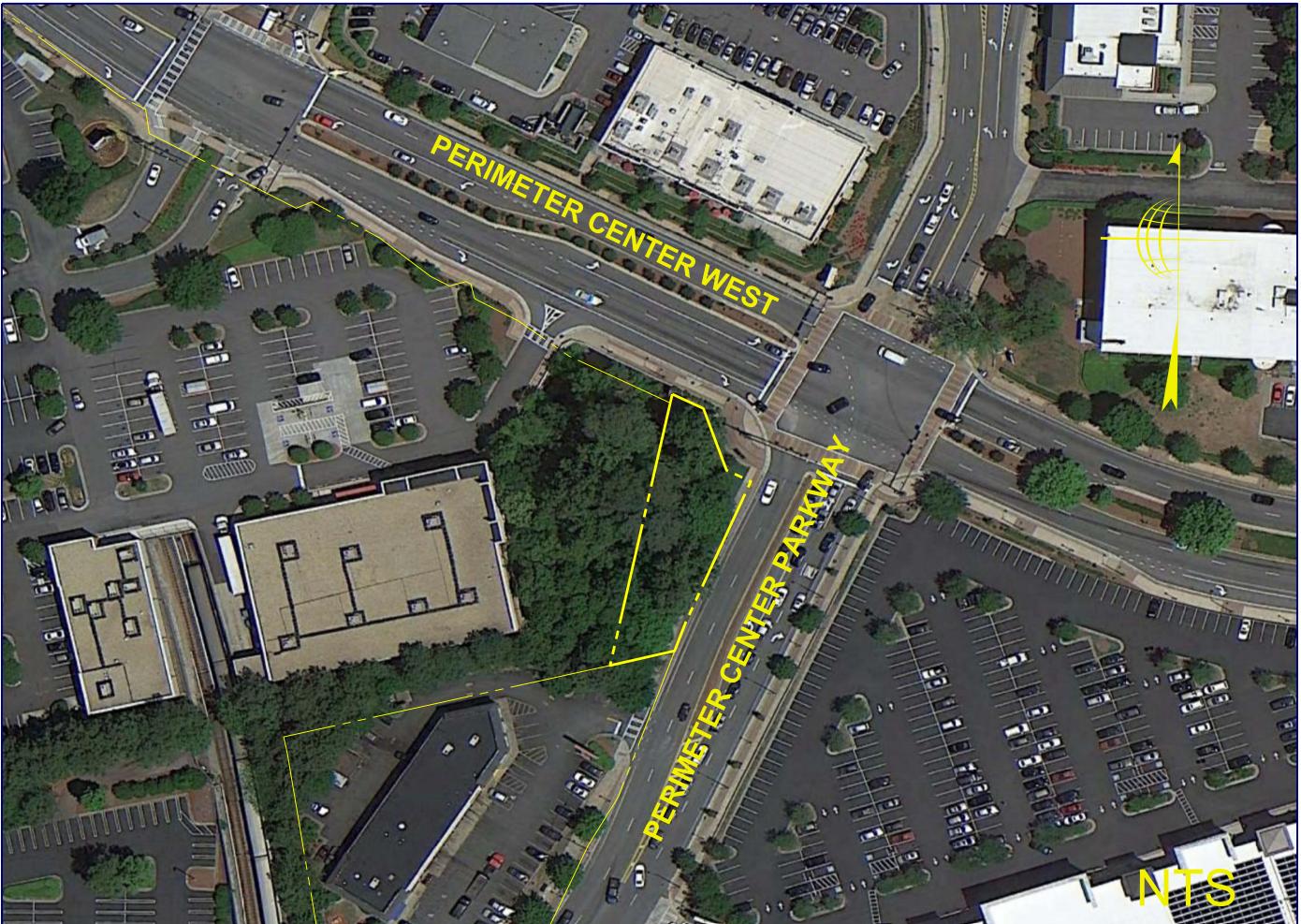
Center West, (a variable width right of way), and the Northwesterly Right-of-Way Line of Perimeter Center Parkway (a variable width right of way); thence, leaving said point and running with the said line of Perimeter Center Parkway South 24° 48' 44" West, 110.00 feet, thence,

- South 21° 16' 54" West, 21.41 feet; thence, leaving the aforesaid line of Perimeter Center Parkway and running with the property now or formerly owned by Spirit Master Funding VI, LLC as described in a deed recorded among the Land Records of DeKalb County, Georgia
- in Deed Book 24873, Page 133 South 77° 07' 56" West, 46.85 feet to a 1/2 inch capped rebar found; thence, running with the property now or formerly owned by TKG Perimeter Square, LLC as described in a deed recorded among the aforesaid Land Records in Deed Book 24114, Page 339
- North 12° 54' 40" East, 197.01 feet to a point on the aforesaid line of Perimeter Center West; thence, running with the said line of Perimeter Center West
- South 65° 08' 48" East, 24.27 feet, thence, South 20° 29' 57" East, 46 58 feet, thence,
- South 65° 11' 16" East, 19.00 feet to the Point of Beginning, containing 9,165 square feet or 0.2104 of an acre of land, more or less.

Property is subject to all easements and rights of way recorded and unrecorded.

### **TITLE NOTES**

ACCORDING TO THE "FIRM" (FLOOD INSURANCE RATE MAP) OF DEKALB COUNTY, GEORGIA (PANEL NUMBER 13089C0011J), DATED MAY 16, 2013; A PORTION OF THIS PROPERTY LIES WITHIN A SPECIAL FLOOD HAZARD AREA. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT, WHICH COULD REVEAL ENCUMBRANCES NOT SHOWN ON THIS SURVEY. SUBJECT PROPERTY HAS ACCESS TO THE PUBLIC RIGHT OF WAY OF PERIMETER CENTER PARKWAY.



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# **ALTA/ACSM LAND TITLE SURVEY** FOR CITY OF DUNWOODY (185 PERIMETER CENTER PARKWAY) LOCATED IN LAND LOTS 348, 18TH DISTRICT CITY OF DUNWOODY, DEKALB COUNTY, GEORGIA

SITE MAP

IMAGE FROM GOOGLE EARTH DATE OF IMAGERY MAY 5, 2014



# **REFERENCE MATERIAL**

- 1 WARRANTY DEED FOR TKG PERIMETER SQARE, LLC RECORDED IN DB. 24114 PG. 339 AMONG THE LAND RECORDS OF DEKALB COUNTY, GA
- 2. WARRANTY DEED FOR SPIRIT MASTER FUNDING, LLC RECORDED IN DB. 24873 PG. 133
- AFORESAID RECORDS
- 3. QUITCLAIM DEED FOR RB PX, LLC RECORDED IN DB. 19680 PG. 201 AFORESAID RECORDS

### SITE INFORMATION

CURRENT OWNER: RB PX, LLC DB. 19680 PG. 201

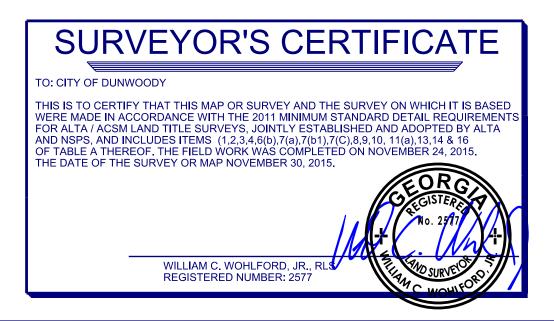
TAX PARCEL ID # 18 348 04 024

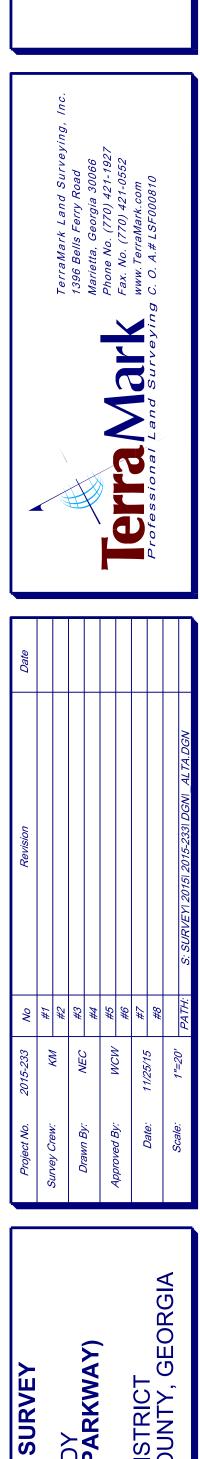
ADDRESS: 185 PERIMETER CENTER PARKWAY ZONING: O-I

JURISDICTION: CITY OF DUNWOODY SETBACKS: STREET FRONT AND SIDE 50'

SIDE, INTERIOR 20' REAR 30'

PARKING COUNT: (NO ON SITE PARKING OBSERVED)





DUNWOODY CENTER PARKW SIC TITLE L \_ **N** ш ОШ SM CIT√ RIME 00 U U L C AND РП

> S  $\boldsymbol{\omega}$

SHEET NO.

DRAWING# TM 15 233

 $\mathbf{C}$ 





PHOTO #1



PHOTO #2



PHOTO #3

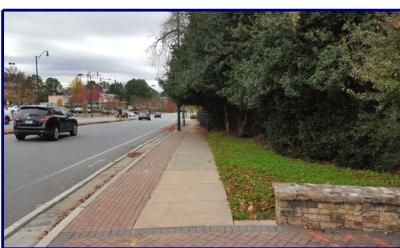
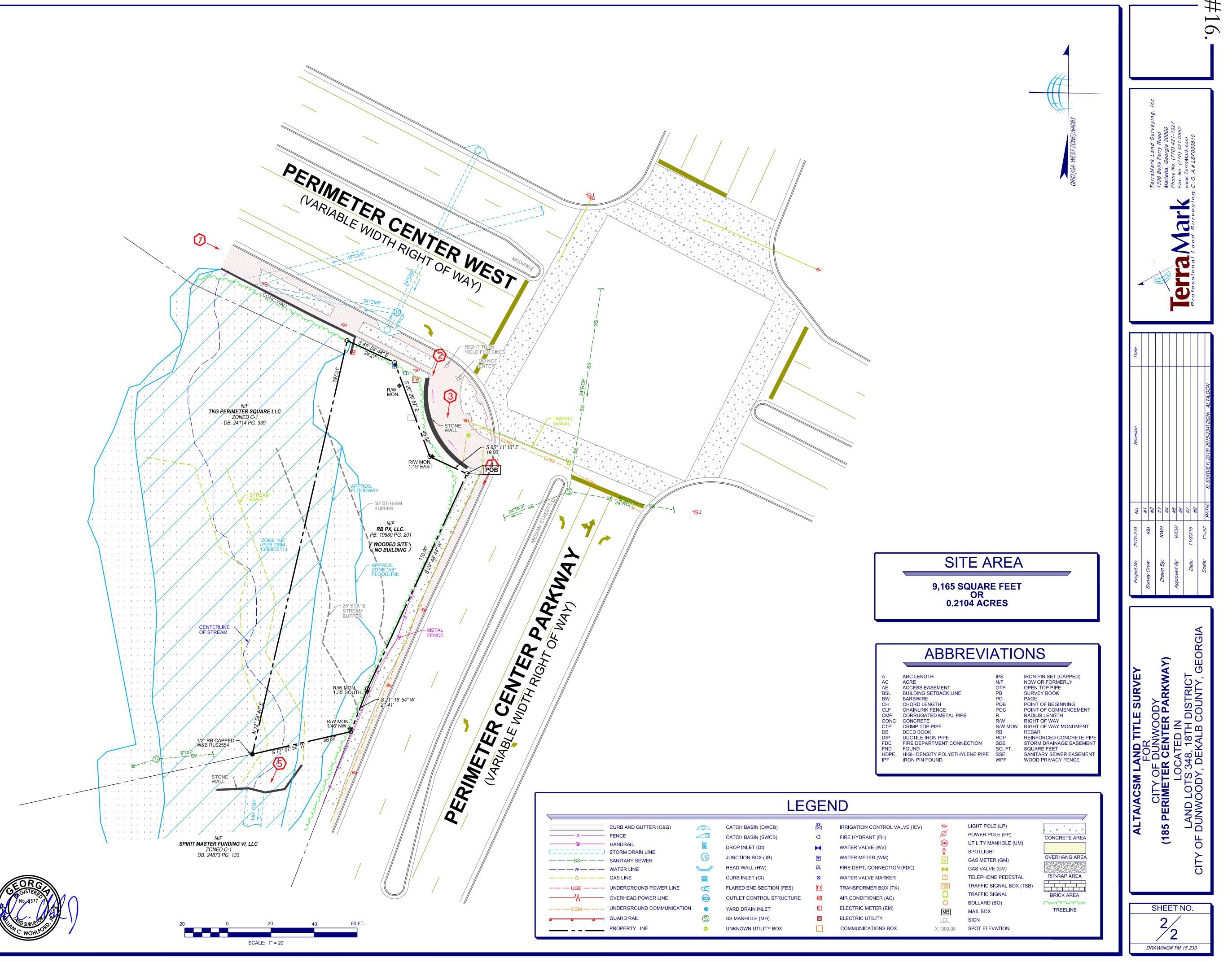


PHOTO #4



PHOTO #5





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### Report of Phase I Environmental Site Assessment

Perimeter Center East Dunwoody, Georgia Geo-Hydro Project Number 150653.30

> City of Dunwoody October 30, 2015

October 30, 2015

Mr. Brent Walker Parks & Recreation Manager City of Dunwoody 41 Perimeter Center East, Suite 250 Dunwoody, Georgia 30346

> Proposal to Perform Phase I Environmental Site Assessment 50 Perimeter Center East Dunwoody, Georgia Geo-Hydro Project Number 150653.30

Dear Mr. Walker:

Geo-Hydro Engineers, Inc. (Geo-Hydro) has completed the requested Phase I Environmental Site Assessment (Phase I) for the above referenced location. This Phase I was performed in general conformance with the scope and limitations of ASTM Practice E-1527-13. This assessment includes findings, our opinions, and conclusions founded on our review of records, interviews, and our reconnaissance of the subject property. This report and our observations are intended for the benefit of the City of Dunwoody and may not be used or relied upon by any other party without Geo-Hydro's prior written consent.

If you have any questions about this report, or if we can be of further assistance, please call us.

Sincerely,

GEO-HYDRO ENGINEERS, INC.

bursen

Heidi E. Gilkenson Environmental Scientist hgilkenson@geohydro.com

HEG/LJB/150653.30 Perimeter Center East Phase I Report.doc

Jarrett Baggett, P.G. Environmental Services Director jbaggett@geohydro.com



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#### APPENDICES



#### 1.0 SUMMARY

The subject property is composed of three separate parcels consisting of one 0.21-acre parcel (Tax Parcel No. 18-347-01-064), one 0.69-acre parcel (Tax Parcel No. 18-347-01-064), and one 0.44-acre parcel (Tax Parcel No. 18-347-01-064), totaling 1.34-acres. The 0.69-acre parcel currently houses a vacant, 6,572-square foot warehouse that was used as a maintenance and office building, and two supply and equipment storage sheds. All three parcels are located at 50 Perimeter Center East in Dunwoody, Georgia.

We have performed a Phase I Environmental Site Assessment (Phase I) in general conformance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following:

- Two 55-gallon drums and a 25-gallon were observed under the overhang of the storage building on the eastern portion of the subject property. The drums were unlabeled, but appeared to contain motor oil, antifreeze, and hydraulic fluid. The drums were in good condition, but one of the drums was not properly sealed. Another 55-gallon metal drum was observed on the eastern side of the office maintenance building. This drum was labeled and showed signs of deterioration. In our opinion, due to the condition of some of the drums and one of the drums not being properly sealed, the unlabeled 55-gallon drums and 25-gallon drum do constitute a recognized environmental condition with respect to the subject property. However, the potential for a past or present release of hazardous substances from the hazardous substance storage containers and drums leading to contamination of site soil or groundwater is low.
- Taylor and Mathis, Inc., previously located on the subject property, is referenced on the EDR regulatory listings as an underground storage tank (UST), leaking underground storage tank (LUST), and Resource Conservation and Recovery Act Non-Generator/No Longer Regulated (RCRA NonGen/NLR) facility. It is also listed on the Facility Index System (FINDS) and Financial Assurance databases. The facility historically housed one 2,000-gallon gasoline UST that was installed on October 4, 1982, and removed from the ground on October 27, 1997. The Taylor and Mathis facility had one confirmed release in October of 1997, which received a "no further action" (NFA) status from the Georgia Environmental Protection Division (EPD) on November 7, 1997. The Taylor and Mathis Facility is listed as a handler of hazardous waste with no noted violations. In our opinion, due the Taylor and Mathis, Inc. property receiving an NFA status for the former UST system located onsite does not constitute a recognized environmental condition, but does constitute a historical recognized environmental condition with respect to the subject property. However, the potential for a past release of hazardous substances from the UST leading to contamination of site soil or groundwater is low.

Based on the findings of this Phase I, it is our opinion that the potential for a past or present release of hazardous or petroleum substances leading to contamination of soil or groundwater at the subject property is low.



#### 2.0 INTRODUCTION

#### 2.1 Purpose

The purpose of this report is to provide an environmental site assessment as part of due diligence prior to a real estate transaction involving the subject property. This effort included making appropriate inquiry into the previous ownership and uses of the property, and identifying recognized environmental conditions with respect to the subject property and its surroundings in accordance with ASTM E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* 

Under ASTM E 1527-13, "recognized environmental condition" is defined as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material of a future release to the environment." No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a subject property. Performance of this Phase I is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with respect to reasonable limits to time and cost.

#### 2.2 Scope of Services

The scope of services for this project was outlined in our proposal number 18306.3, dated September 17, 2015, which is included in the Appendix.

#### 2.3 Significant Assumptions

The findings and opinions conveyed via this Phase I are based on information obtained from a variety of sources enumerated herein, and which Geo-Hydro Engineers, Inc. believes are reliable. However, Geo-Hydro Engineers, Inc. cannot and does not guarantee the authenticity or reliability of the information it has relied upon.

For evaluations of potential contaminant migration with respect to the subject property and nearby properties, we have assumed that the groundwater table and associated hydraulic gradient is parallel with the ground surface.

#### 2.4 Limitations and Exceptions

This report is subject to the limitations in ASTM E 1527-13, *Standard Practice for Environmental Site Assessments.* Although we performed a reconnaissance at the subject property to observe for hazardous substance activity, it is possible that evidence of such activity exists at the site which is not readily visible. Evidence of hazardous substance activity may exist below the ground surface, below a thick growth of vegetation, or at some other location where the view is obstructed or access is prevented. In general, we expended reasonable effort to perform observations in these areas. However, we did not perform excavations, removal of vegetation, or other effort to obtain visual access to these areas. The site



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reconnaissance was intended to investigate for conditions, which indicate to us the possible presence of hazardous materials at the site. Such reconnaissance does not definitively demonstrate the existence of, or the absence of, hazardous substances.

#### 2.5 Special Terms and Conditions

The scope of services and contractual Terms and Conditions for this project were outlined in Geo-Hydro's proposal number 18306.3, dated September 17, 2015. A copy of the scope of services is included in the Appendix.

#### 2.6 User Reliance

This report and our observations are intended for the benefit of the City of Dunwoody and may not be used or relied upon by any other party without Geo-Hydro's prior written consent.



#### **3.0 SITE DESCRIPTION**

#### 3.1 Location and Legal Description

The subject property is composed of three separate parcels consisting of one 0.21-acre parcel (Tax Parcel No. 18-347-01-064), one 0.69-acre parcel (Tax Parcel No. 18-347-01-064), and one 0.44-acre parcel (Tax Parcel No. 18-347-01-064), totaling 1.34-acres. The 0.69-acre parcel currently houses a vacant, 6,572-square foot warehouse that was used as a maintenance and office building, and two supply and equipment storage sheds. All three parcels are located at 50 Perimeter Center East in Dunwoody, Georgia. (Plates 1 through 4). The approximate site location is shown on Figures 1 and 2.

#### 3.2 Subject Property and Vicinity General Characteristics

The subject property is located in a portion of northern DeKalb County that is primarily commercial and urban residential in land use.

#### 3.3 Current Use of the Subject Property

The subject property is currently vacant.

#### 3.4 Descriptions of Structures, Roads, Other Improvements on the Subject Property

The subject property houses a 6,572-square warehouse, two supply and equipment storage sheds, and surrounding asphalt parking on the western portion of the property. The eastern portion of the subject property has a paved asphalt driveway and concrete dumpster pad. The terrain of the eastern portion of the property slopes from west to east and generally flat on the western portion of the property.

#### 3.5 Current Uses of Adjoining Properties

A commercial office building (Lend Lease) and wooded property (Plates 5 and 6) adjoin the subject property to the north and west. Wooded property (Plate 7) then residential property adjoin the subject property the east. Vacant property that appears to have been previously developed (Plate 8) adjoins the subject property to the south. Commercial office buildings (Plate 9) adjoin the subject property across Perimeter Center East to the west. The subject property and the current uses of adjoining properties are shown on Figure 3.



#### 4.0 USER PROVIDED INFORMATION

#### 4.1 Title Records

A review of recorded land title records was not part of this scope of work. As discussed in ASTM E 1527-13, the user is responsible to provide a search of recorded title records for the subject property. Please see Section 5.2.1.

#### 4.2 Environmental Liens or Activity and Use Limitations

No environmental liens or activity and use limitations were found in connection with the subject site. Please see Section 5.2.1.

#### 4.3 Specialized Knowledge

The City of Dunwoody communicated that they have no specialized knowledge concerning the subject property.

#### 4.4 Commonly Known or Reasonably Ascertainable Information

The City of Dunwoody communicated that they have no specialized knowledge concerning the subject property with the exception of previous environmental reports conducted by Hygienetics Environmental Services, Inc., Haley & Aldrich, Inc., and URS Corporation for the subject property. The summaries of those reports are included in the Appendix.

#### **4.5 Valuation Reduction for Environmental Issues**

The City of Dunwoody communicated that the market value of the subject property is not significantly less than the market value of a comparable property.

#### 4.6 Owner, Property Manager, and Occupant Information

RB 50 PCE, LLC is the current owner of the subject property. Currently, the subject property consists of one maintenance office building and two supply storage buildings that are vacant.

#### 4.7 Reason for Performing Phase I

The City of Dunwoody has requested this Phase I as part of due diligence prior to a real estate transaction with the subject property.



#### 5.0 RECORDS REVIEW

#### 5.1 Standard Environmental Record Sources

As part of our review of governmental regulatory records, we contracted with Environmental Data Resources (EDR) of Connecticut to provide an ASTM E 1527-13 compliant search of available databases. A copy of the results of this database search is included in the Appendix.

Certain database records retrieved in this search based on zip code or county proximity to the subject property did not have sufficient location information to plot them on a location map. We have reviewed these "orphan" sites, and it appears that none of them are within the minimum search distances specified in ASTM E 1527-13.

The subject property and several other properties were identified by EDR within the ASTM approximate minimum search distances. We have reviewed each of these records and several of them were determined to be either outside of the ASTM minimum search distance, or were found to be downgradient from the subject site and a significant distance as to not warrant further discussion. The following table summarizes several facilities in proximity to the subject site, with additional discussion in the following paragraphs.

Facility Name Address	Noted Listings	Proximity to Subject Property	Presumed Groundwater Flow
Taylor & Mathis, Inc. 50 Perimeter Center East	UST, LUST, RCRA NonGen/ NLR, FINDS, & Financial Assurance	Subject Property	N/A
Galileo International 54 Perimeter Center	UST	Adjacent to the South	Downgradient
AT&T GAA 230 ATLNG (Coca-Cola Enterprise) 40 Perimeter Center East	LUST, UST, Tier 2, RCRA NonGen/NLR	Approximately 550 feet Northeast	Separate Drainage Basin
BST PMCTGALP F1360 1455 Lincoln Parkway	RCRA NonGen/NLR, FINDS	Approximately 900 feet South	Downgradient
Perimeter Drycleaners 64 Perimeter Center East	Historical Drycleaners	Approximately 1400 feet Southwest	Downgradient
Southern Company 64 Perimeter Center East	UST & LUST	Approximately 1400 feet Southwest	Downgradient
State Farm 66 Perimeter Center East	RCRA-SQG	Approximately 1500 feet Southwest	Downgradient

Taylor and Mathis, Inc., previously located on the subject property, is referenced on the EDR regulatory listings as an UST, LUST, and RCRA NonGen/NLR facility. It is also listed on the FINDS and Financial Assurance databases. The facility historically housed one 2,000-gallon gasoline UST that was installed on October 4, 1982, and removed from the ground on October 27, 1997. The Taylor and Mathis facility had one confirmed release in October of 1997, which received a NFA status from the Georgia EPD on November 7, 1997. The Taylor and Mathis Facility is listed as a non-generator of hazardous waste that is



no longer regulated with no noted violations. In our opinion, due the Taylor and Mathis, Inc. facility receiving an NFA status for the former UST system located onsite, the Taylor and Mathis, Inc. facility does not constitute a recognized environmental condition but does constitute a historical recognized environmental condition with respect to the subject property. However, the potential for a past release of hazardous substances from the UST leading to contamination of site soil or groundwater is low.

Galileo International located at 54 Perimeter Center East, is adjacent to the south of the subject property and is referenced by the regulatory listings as a closed UST facility. The facility previously housed a one 10,000-gallon diesel UST that was installed on November 6, 1978, and removed from the ground on June 2, 1998. No violations were listed in reference to the facility. Based on the topography, Galileo International is downgradient from the subject property. In our opinion, due to the downgradient location and no noted violations, the Galileo International facility does not constitute a recognized environmental condition with respect to the subject property.

The AT&T GAA 230 ATLNG (AT&T), also listed as Coca-Cola Enterprise, located at 40 Perimeter Center East, approximately 550 feet northeast, is referenced on the EDR regulatory listings as a UST, LUST, RCRA NonGen/NLR, and Tier 2 facility. It is also listed on the Financial Assurance database. The facility historically housed one 2,000-gallon gasoline UST that was installed on January 1, 1982, and removed from the ground on October 1, 1998. The AT&T facility had one confirmed release, which received an NFA status from the Georgia EPD on May 11, 1995. The AT&T facility is listed as a handler of Ethylene Glycol with no noted violations. The AT&T facility was previously listed as a RCRA Small Quantity appears to be in a separate drainage basin from the subject property. In our opinion, due the AT&T property receiving an NFA status for the former UST system located onsite, having no noted violations, and being located in a separate drainage basin, the AT&T facility does not constitute a recognized environmental condition with respect to the subject property.

The BST PMCTGALP F1360 (BST), located at 1455 Lincoln Parkway, approximately 900 feet south, is referenced on the EDR regulatory listings as a RCRA NonGen/NLR, and FINDS facility. The BST facility is listed as a non-generator of hazardous waste that is no longer regulated with no noted violations. Based on the topography, the BST facility appears to be downgradient from the subject property. In our opinion, due the BST facility having no noted violations and distance and downgradient location from the subject property, the BST facility does not constitute a recognized environmental condition with respect to the subject property.

Perimeter Cleaners located at 64 Perimeter Center East, approximately 1,400 feet southwest, and is referenced on the EDR regulatory listings as a historical drycleaners facility. Based on site topography, the Perimeter Cleaners property appears to be downgradient from the subject property. In our opinion, due to the facility's distance, downgradient position, and lack of noted violations, the Perimeter Cleaners property does not constitute a recognized environmental condition with respect to the subject property.

Southern Company is located at 64 Perimeter Center East, approximately 1,400 feet southwest of the subject property, is referenced on the EDR regulatory listings as an UST and LUST facility. The facility previously housed one 10,000-gallon gasoline UST, and one 3,000-gallon diesel UST, both installed on April 22, 1985. The gasoline UST was removed from the ground on February 15, 1994, and the diesel UST was removed from the ground on June 9, 2000. The Southern Company facility had two confirmed releases



related to the UST removals. Both received NFA statuses, one on March 30, 1994, and one on June 16, 2000. Based on the topography, the Southern Company facility appears to be downgradient from the subject property. In our opinion, due to the NFA status and distance and downgradient location from the subject property, the Southern Company property does not constitute a recognized environmental condition with respect to the subject property.

State Farm is located at 66 Perimeter Center East, approximately 1,500 feet southwest of the subject property, and is referenced on the EDR regulatory listings as a RCRA-SQG. State Farm is listed as a handler of mercury with no noted violations. Based on site topography, State Farm appears to be downgradient from the subject property. In our opinion, due to the facility's distance, downgradient position, and lack of noted violations, the State Farm property does not constitute a recognized environmental condition with respect to the subject property.

#### 5.2 Additional Environmental Records

Hygienetics Environmental Services, Inc. previously performed an asbestos and lead-based paint screen, lead in water, PCB, and Radon testing for the subject property. Haley & Aldrich, Inc. and URS Corporation previously performed Phase I environmental site assessments on the subject property. Copies of the summaries of the other environmental reports are included in the Appendix. UST data and closure report documentation from the Georgia Environmental Protection Division (EPD) are also included in the Appendix.

#### 5.2.1 Chain-of-Ownership Search

A chain-of-ownership search was performed at the DeKalb County courthouse for the subject property by Mr. Frank P. May, an independent records researcher. The names of previous owners of the property can provide indications of past site usage and possibly previous hazardous substance activity at the site. No environmental liens or use limitations were found in connection with the subject site. The chain-of-ownership information is included in the Appendix.

#### 5.3 Physical Setting Sources

Physical setting analysis provides insight into the likely pathways for hazardous substance transport and migration. We reviewed available resources to obtain information regarding topography, geologic setting, subsurface soils, and groundwater characteristics in the vicinity of the subject property.

The regulatory listings indicate that the subject property soil is a silt loam, and the site is in a Class C Hydrologic Group with slow infiltration rates and fine textured soils.

According to available topographic information from the Chamblee, Georgia, USGS quadrangles, the ground surface elevation at the subject property is approximately 944 feet above mean sea level. The topography of the subject property is generally flat with a gentle slope down to the east and eventually drains to North Fork Nancy Creek.



#### 5.4 Historical Use Information on Property

Site observations, review of historical aerial photographs, Sanborn Maps, tax records, deed records and interviews were used to determine site history extending back to 1931. Aerial photographs indicate that the subject property has been used for agricultural practices back until 1938. Historical site uses are summarized in the following table.

Date	Subject Property Use	Historical Sources
2010 to 1972	Maintenance Office Building	Aerial Photographs, Tax Records, Deed Records, & Interviews
1972 to 1938	Agricultural and Wooded	Aerial Photographs, Tax Records, Deed Records, & Interviews

#### 5.4.1 Sanborn Maps

Historical Sanborn maps were not available for this report. A copy of the unmapped property report is included in the Appendix.

#### 5.4.2 Historical Aerial Photographs

A chronology of aerial photographs was provided for this report by EDR. Photographs were reviewed for the years 2010, 2009, 2007, 2006, 2005, 1993, 1988, 1981, 1978, 1972, 1968, 1966, 1955, 1949, 1940, and 1938. Copies of the historical aerial photographs are included as an Appendix.

#### 5.5 Historical Use Information on Adjoining Properties

The properties currently adjoining the subject property are primarily commercial and urban residential. Site observations and historical records indicate the current commercial nature of the area was primarily developed after 1968. The following table summarizes the results of the aerial photograph review for adjoining properties.

Aerial Photograph	Adjacent Properties North	Adjacent Properties East	Adjacent Properties South	Adjacent Properties West
2010	Commercial & Wooded	Residential & Wooded	Vacant	Commercial
2009	Commercial & Wooded	Residential & Wooded	Vacant	Commercial
2007	Commercial & Wooded	Residential & Wooded	Vacant	Commercial
2006	Commercial & Wooded	Residential & Wooded	Commercial	Commercial
2005	Commercial & Wooded	Residential & Wooded	Commercial	Commercial
1993	Commercial & Wooded	Residential & Wooded	Commercial	Commercial
1988	Commercial & Wooded	Residential & Wooded	Commercial	Commercial



Aerial Photograph	Adjacent Properties North	Adjacent Properties East	Adjacent Properties South	Adjacent Properties West	
1981	Commercial & Wooded	Residential & Wooded	Commercial	Commercial	
1978	Commercial & Wooded	Residential & Wooded	Commercial	Commercial	
1972	Vacant & Wooded	Residential & Wooded	Vacant	Wooded	
1968	Wooded	Residential & Wooded	Wooded	Agricultural & Wooded	
1966	Wooded	Residential & Wooded	Wooded	Agricultural & Wooded	
1955	Wooded	Wooded	Wooded	Agricultural & Wooded	
1949	Wooded	Wooded	Wooded	Agricultural & Wooded	
1940	Wooded	Agricultural & Wooded	Wooded	Agricultural & Wooded	
1938	Wooded	Agricultural & Wooded	Wooded	Agricultural & Wooded	



#### 6.0 INFORMATION FROM SITE RECONNAISSANCE

#### 6.1 Methodology and Limiting Conditions

A site reconnaissance was performed on October 15, 2015, by Heidi Gilkenson of Geo-Hydro. The reconnaissance consisted of visual and physical observations of the subject property. The objective of the reconnaissance was to observe for indications that hazardous substances or petroleum products might have been stored on, disposed of, or utilized on the subject property.

Although we performed a reconnaissance at the subject property to observe for hazardous substance activity, it is possible that evidence of such activity exists at the site which is not readily visible. Evidence of hazardous substance activity may exist below the ground surface, below a thick growth of vegetation, or at some other location where the view is obstructed or access is prevented. In general, we expended reasonable effort to perform observations in these areas. However, we did not perform excavations, removal of vegetation, or other effort to obtain visual access to these areas. The site reconnaissance was intended to investigate for conditions which would indicate to us the possible presence of hazardous materials at the site. Such reconnaissance does not definitively demonstrate the existence of, or the absence of, hazardous substances. The site reconnaissance was performed by walking the perimeter of the subject property, making several traverses across the interior of the subject property, and observing the interior of the buildings on the subject property.

#### 6.2 General Site Setting

The subject property is composed of three separate parcels consisting of one 0.21-acre parcel, one 0.69-acre parcel, and one 0.44-acre parcel, totaling 1.34-acres. The 0.69-acre parcel currently houses a vacant, 6,572-square foot warehouse that was used as a maintenance and office building, and two supply and equipment storage sheds. All three parcels are located at 50 Perimeter Center East in Dunwoody, Georgia. The western portion of the subject property slopes down to the east, and the eastern portion of the subject property is graded and generally flat.

#### **6.3 Exterior and Interior Observations**

The following table includes a list of exterior and interior observations addressed during site reconnaissance. "Yes" means that potential evidence of the item was identified. "No" means that no evidence of the item was identified.

	Ident	ified?
Item Identified On The Subject Property	Yes	No
Industrial or Manufacturing Facilities.		Х
Hazardous Substance Storage Containers/Drums	Х	
Above Ground Storage Tanks (ASTs)	Х	
Underground Storage Tanks (USTs)		Х
Chemical Gases or Foul Odors		Х



		Identified?	
Item Identified On The Subject Property	Yes	No	
Surface Impoundments, Lagoons, or Holding Ponds		Х	
Transformers, Hydraulic Equipment, and Suspect PCB Equipment	Х		
Stains or Corrosion Inside Buildings		Х	
Floor Drains, Sumps, and Septic Systems		Х	
Sheens, Odors or Discoloration Associated with Observed Water Bodies, Springs, Lagoons, Swamps, Rivers, Lakes		х	
Stained or Discolored Soils or Pavement		Х	
Distressed, Discolored, or Stained Vegetation		Х	
Landfills, Dumping, Disturbed Soils, Direct Burial Activity, Injection Wells, or Other Disposal Activities		x	
Fill Materials of Unknown Origin, Mounds, or Depressions Which Suggest Trash or Other Solid Waste Disposal		x	
Air Emissions or Waste Water Discharges		Х	
Wells and Cisterns		Х	
Monitoring Wells, Piezometers, Other Surface Monitoring Devices		Х	
Evidence of Prolonged Use or Misapplication of Pesticides, Herbicides, or Fertilizers		x	

**Hazardous Substance Storage Containers/Drums**: Two 55-gallon drums (Plate 10) and a 25-gallon drum (Plate 11) were observed under the overhang of the storage building on the eastern portion of the subject property. The drums were unlabeled, but appeared to contain motor oil, antifreeze, and hydraulic fluid. The drums were in good condition, but one of the drums was not properly sealed. Another 55-gallon metal drum (Plate 12) was observed on the eastern side of the office maintenance building. This drum was labeled and showed signs of deterioration. In our opinion, due to the condition of some of the drums and one of the drums not being properly sealed, the unlabeled 55-gallon drums and 25-gallon drum do constitute a recognized environmental condition with respect to the subject property. However, the potential for a past or present release of hazardous substances from the hazardous substance storage containers and drums leading to contamination of site soil or groundwater is low.

Several hazardous chemical storage containers and paint cans (Plates 13 and 14) were observed throughout the office maintenance building. Although chemical storage containers can be sources of chemical releases due to container spills and leaks, no such chemical releases were observed during the site reconnaissance and the chemical storage containers do not constitute a recognized environmental condition with respect to the subject property.

<u>Above Ground Storage Tanks</u>: Several small ASTs (Plate 15) of compressed gas were observed in the loading dock area of the office maintenance building. Although ASTs can be sources of chemical releases due to container spills and leaks, no such chemical releases were observed during the site reconnaissance. In our opinion, the ASTs do not constitute a recognized environmental condition with respect to the subject property.



<u>Transformers, Hydraulic Equipment, and Suspect Polychlorinated Biphenyls (PCB) Equipment</u>: One pad-mounted transformer (Plate 16) was observed near the on the western side of the office maintenance building. The pad-mounted transformer appeared to be in good condition and no leaks were observed. In our opinion, the pad-mounted transformer does not constitute a recognized environmental condition with respect to the subject property.



#### 7.0 INTERVIEWS

#### 7.1 Interview with Owner

The owner of the subject property was not interviewed for this report. Although the lack of an interview with the owner is considered a data gap with respect to our assessment of the subject property, in our opinion, the lack of an owner interview has not significantly impacted our ability to render an opinion.

#### 7.2 Interview with Site Manager

The subject property was vacant; therefore, no site manager was available for interview.

#### 7.3 Interviews with Occupants

See Section 7.2.

#### 7.4 Interviews with Local Government Officials

The Dekalb County Fire Rescue was contacted via email for this report in regards to the records of any fire department violations, hazardous material storage, spills or releases, or underground/above ground storage tanks at the subject property. Karen Williams, of the Dekalb County Fire Rescue Department, responded by email and reported that they have no record of any fires, spills or anything else of environmental concern. A copy of the communication is included in the Appendix.

#### 7.5 Interviews with Others

Brent Walker, with the City of Dunwoody, was interviewed for this report. Mr. Walker stated that, to his knowledge, there is nothing of environmental concern in regards to the subject property. He also stated that the building was built in 1971 and is currently serviced by Georgia Power and county sewer and water.



#### **8.0 FINDINGS AND CONCLUSIONS**

We have performed a Phase I Environmental Site Assessment (Phase I) in general conformance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following;

- Two 55-gallon drums and a 25-gallon were observed under the overhang of the storage building on the eastern portion of the subject property. The drums were unlabeled, but appeared to contain motor oil, antifreeze, and hydraulic fluid. The drums were in good condition, but one of the drums was not properly sealed. Another 55-gallon metal drum was observed on the eastern side of the office maintenance building. This drum was labeled and showed signs of deterioration. In our opinion, due to the condition of some of the drums and one of the drums not being properly sealed, the unlabeled 55-gallon drums and 25-gallon drum do constitute a recognized environmental condition with respect to the subject property. However, the potential for a past or present release of hazardous substances from the hazardous substance storage containers and drums leading to contamination of site soil or groundwater is low.
- Taylor and Mathis, Inc., previously located on the subject property, is referenced on the EDR regulatory listings as an UST, LUST, and Resource Conservation and RCRA NonGen/NLR facility. It is also listed on the FINDS and Financial Assurance databases. The facility historically housed one 2,000-gallon gasoline UST that was installed on October 4, 1982 and removed from the ground on October 27, 1997. The Taylor and Mathis facility had one confirmed release in October of 1997, which received a NFA status from the EPD on November 7, 1997. The Taylor and Mathis Facility is listed as a handler of hazardous waste with no noted violations. In our opinion, due the Taylor and Mathis, Inc. property receiving an NFA status for the former UST system located onsite does not constitute a recognized environmental condition, but does constitute a historical recognized environmental condition with respect to the subject property. However, the potential for a past release of hazardous substances from the UST leading to contamination of site soil or groundwater is low.

Based on the findings of this Phase I, it is our opinion that the potential for a past or present release of hazardous or petroleum substances leading to contamination of soil or groundwater at the subject property is low.



50 Perimeter Center East Phase I 

Dunwoody, Georgia Project Number 150653.30

### 9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONAL

"I declare that, to the best of my professional knowledge and belief, I meet the definition of an *environmental professional* as defined in 40 CFR 312.10" and "I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

GEO-HYDRO ENGINEERS, INC.

in

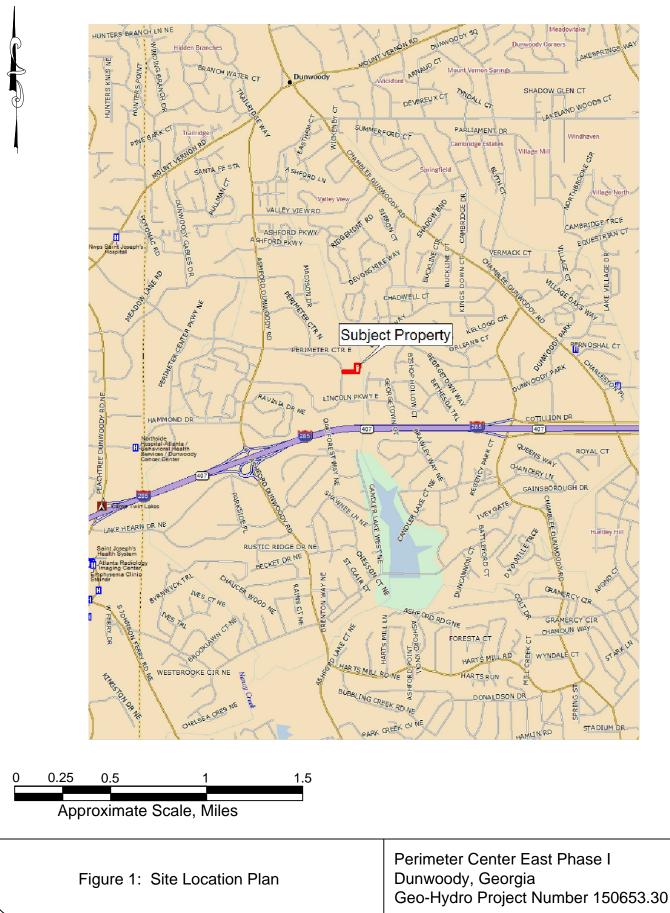
Jarrett Baggett, P.G. Environmental Services Director

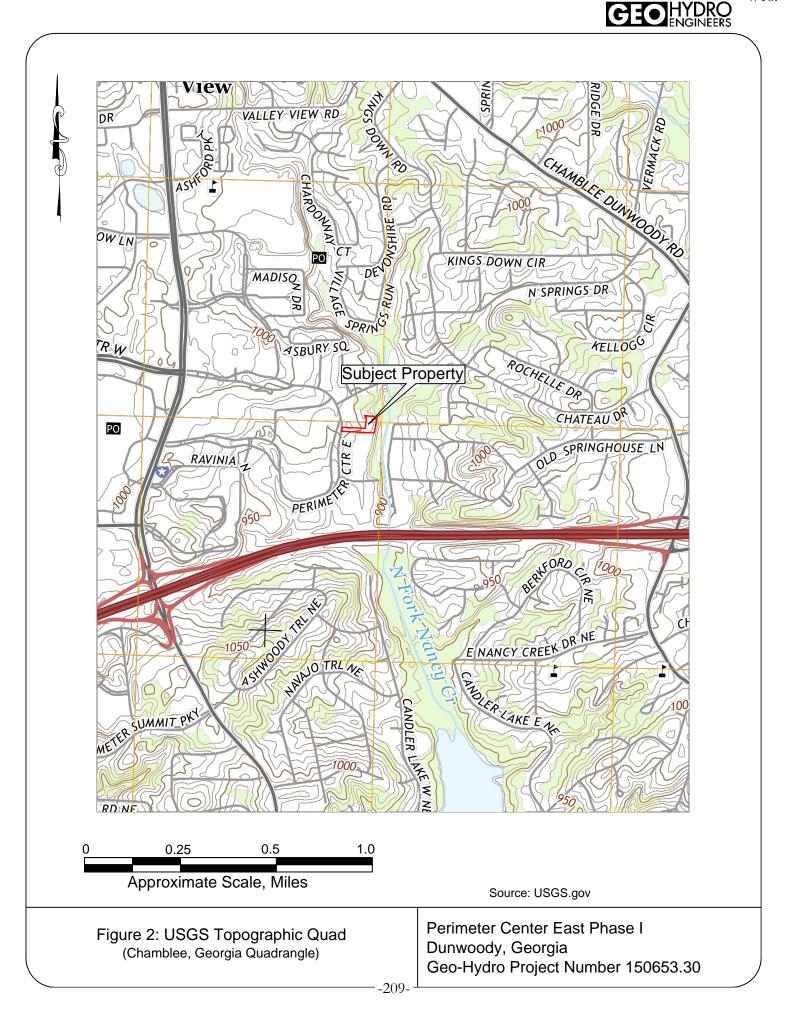


# Appendix 1 Figures and Photographs









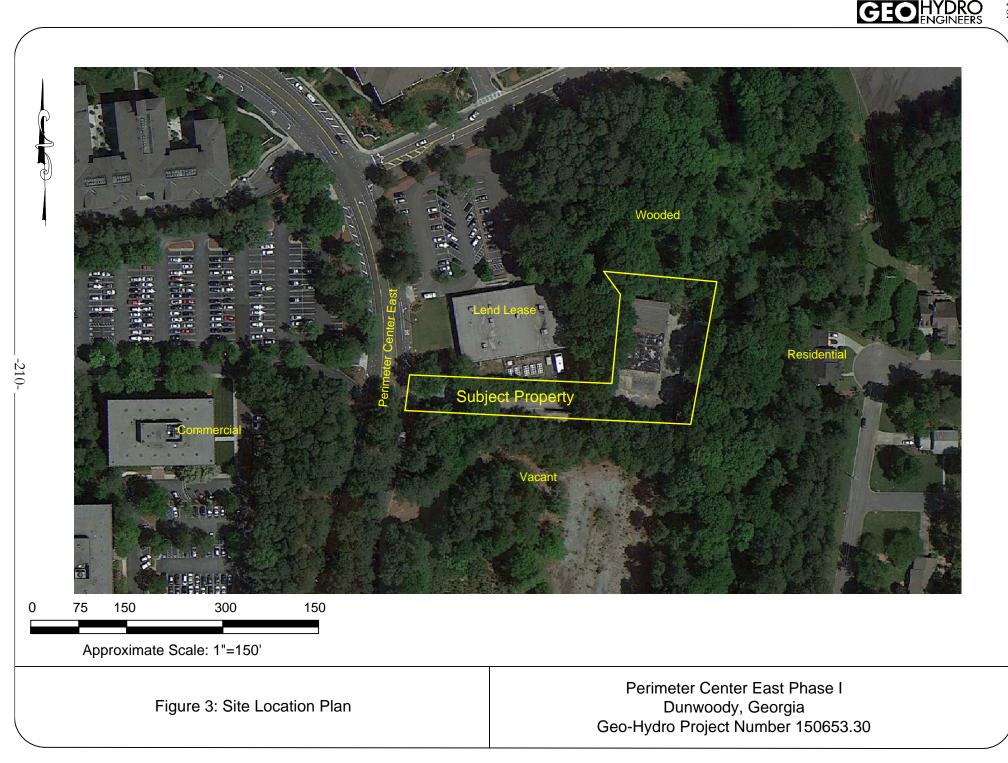




Plate 1: View – North. The subject property houses a 6,572-square foot maintenance office and supply storage building.



Plate 2: View – Northeast. The subject property houses an approximately 1,000-square foot storage building that is currently vacant.





Plate 3: View – East. The subject property houses a third storage building on the eastern portion of the property.



Plate 4: View – East. The subject property houses a third storage building on the eastern portion of the property.





Plate 5: View – Northeast. A commercial office building (Land Lease) adjoins the subject property to the north and west.



Plate 6: View – North. Wooded property adjoins the subject property to the north.





Plate 7: View – East. Wooded property then residential property adjoins the subject property to the east.

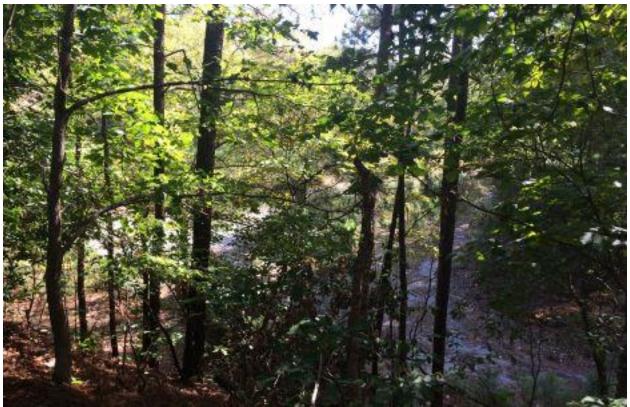


Plate 8: View – Southeast. Vacant property, that appears to have been previously developed, adjoins the subject property to the south.





Plate 9: View - West. Commercial office buildings adjoins the subject property to the west across Perimeter Center East.



Plate 10. Two 55-gallon drums of unidentified liquid were observed under the overhang of the third storage building on the eastern portion of the subject property.



#16.



Plate 11. One 25-gallon drum of unidentified liquid was observed under the overhang of the third storage building on the eastern portion of the subject property.



Plate 12. One 55-gallon drum of unidentified liquid was observed on the eastern side of maintenance office building.





Plate 13. Several storage containers of household cleaning chemicals and paint cans were observed throughout the maintenance office building.



Plate 14. Several storage containers of household cleaning chemicals and paint cans were observed throughout the maintenance office building.





Plate 15. Several small ASTs of compressed gas were observed in the loading dock area of the office maintenance building.



Plate 16. One pad-mounted transformer was observed on the western side of the office maintenance building.



# Appendix 2 Record of Communications



# #16. nt Walker City of DUNWoody Perimeter Center - East PHASE I ENVIRONMENTAL SITE ASSESSMENT PROPERTY **OUESTIONNAIRE** The following questions are required for a Phase I Environmental Site Assessment in order benefit from the owner's knowledge of the subject property's history. 1. Do you know of any environmental liens against the subject property? Not to his knowledge 2. Do you know of any environmental problems or issues associated with the subject property? Not to his knowledge 4. Is the subject property serviced by city or county sewer and water? yes 5. Were homes, heating oil tanks, septic systems, or water wells ever on the subject property? What years was the property residential? NOT to his knowledge 6. Was the subject property ever occupied by chemical using businesses (gas station, dry cleaner, printer, etc.)? When did the business operate? Maintenace building that Serviced Surbunding bussiness pances use of lawn equipment chemical possible. 7. Are there any neighbors present the subject property with any environmental concerns? NOT to his knowledge 8. Do you have any previously prepared environmental reports pertaining to the subject property? yes, sent them via email. 9. Has the purchase price of the subject property been reduced due to environmental reasons? NOT to his knowledge. 10. Please provide a brief summary of the subject property's history back to 1940. He only knows of the existing building as the maintenance office and storage building for the surrounding business parks.



### Heidi Gilkenson

From:	Williams, Karen <kwilliams@dekalbcountyga.gov></kwilliams@dekalbcountyga.gov>
Sent:	Monday, October 12, 2015 11:51 AM
То:	Heidi Gilkenson
Cc:	Carmack, Ernestine; Bradshaw, Kyle R.; Williams, Karen
Subject:	RE: Phase I Environmental Site Assessments Incident Inquiry , 50 Perimeter and 185
	Perimeter Center.
Attachments:	07-0083994_10122015.pdf; 08-0007082_10122015.pdf; 13-0044989_10122015.pdf; 11-0082313_10122015.pdf; 09-0044323_10122015.pdf; 05-0013420_10122015.pdf

Good Morning,

Here is the Freedom of Information Request for the location: 50 Perimeter and 185 Perimeter Center. Attached are reports for 50 Perimeter concerning fires, and spills releases. There were no open fires, spills releases or anything else of environmental concern for 185 Perimeter Center.

The Georgia EPD maintains records of spills - contact number is 404-656-2833; for Underground Tank information their contact number is 404-362-2687.

If I can be of further assistance, my telephone number is 404-371-2828.

Thanks,

Karen Williams Administrative Assistant to the Fire Marshal/Battalion Chief DeKalb County Fire Rescue Department 330 W. Ponce De Leon Ave. Decatur, Ga. 30030 (404)-371-2828 Office (404)687-2430 Fax kwilliams@dekalbcountyga.gov

From: Heidi Gilkenson [mailto:hgilkenson@geohydro.com]
Sent: Wednesday, October 07, 2015 10:47 AM
To: Williams, Karen
Subject: Phase I Environmental Site Assessments Incident Inquiry

Ms. Williams,

Geo-Hydro Engineers is conducting two Phase I Environmental Site Assessments for two separate properties in DeKalb County. One is located at 50 Perimeter Center East and the other is a vacant parcel located at 185 Perimeter Center Parkway, both in Dunwoody. We are looking for any reports of fires, spills, releases or anything else of environmental concern. Please let me know if you have any questions.

Thank you, Heidi E. Gilkenson

#16. MM DD [04405 ] [GA] [12 24] FDID * State * Incident Date *	YYYY 2007 21 07-0083994 000 Change Basic Incident Number * Exposure * No Activity
	icate that the address for this incident is provided on the Wildland Fire Census Tract 0212 - 04
Adjacent to	lanta   GA   30338 -     GA   Zip Code
	E1 Date & Times Check boxes if Month Day Year Hr Min Sec Local Option
D Aid Given or Received*	same as Alarm ALARM always required Date. Alarm * 12 24 2007 12:42:00 Shift or Platoon District ARRIVAL required, unless canceled or did not arrive
<pre>1 Mutual aid received 2 Automatic aid recv. 3 Mutual aid given 4 Automatic aid given 5 Other aid given N X None</pre>	X       Arrival *       12       24       2007       12:47:00       E3         CONTROLLED Optional, Except for wildland fires       Special Studies       Local Option         Controlled
F Actions Taken *	G1 Resources * Check this box and skip this section if an Apparatus or Personnel form is used. G2 Estimated Dollar Losses & Values LOSSES: Required for all fires if known. Optional for non fires. None
Primary Action Taken (1)	Apparatus       Personnel       Property       ,       000,       000       .         Suppression        Contents       ,       000,       000       .       .         EMS        PRE-INCIDENT VALUE:       Optional         Other       0001       0003       .
Completed Modules       H1*Casualties         Fire-2       Deaths Inju         Structure-3       Fire         Civil Fire Cas4       Fire Serv. Cas5         Fire Serv. Cas5       Civilian         HazMat-7       Required for Confined F         Wildland Fire-8       1 Detector         X Apparatus-9       2 Detector did not alead         Arson-11       U UNknown	Image: None       N       Not Mixed         1       Natural Gas: slow leak, no evaluation or HazMat actions       20       Education use         2       Propane gas: <21 lb. tank (as in home BEQ grill)
J Property Use* Structures 131 Church, place of worship 161 Restaurant or cafeteria 162 Bar/Tavern or nightclub 213 Elementary school or kindergarten 215 High school or junior high 241 College, adult education 311 Care facility for the aged 331 Hospital	341Clinic,clinic type infirmary539Household goods,sales,repairs342Doctor/dentist office579Motor vehicle/boat sales/repair361Prison or jail, not juvenile571Gas or service station4191-or 2-family dwelling599Business office429Multi-family dwelling615Electric generating plant439Rooming/boarding house629Laboratory/science lab449Commercial hotel or motel700Manufacturing plant459Residential, board and care819Livestock/poultry storage(barn)464Dormitory/barracks882Non-residential parking garage519Food and beverage sales891Warehouse
Outside 124 Playground or park 655 Crops or orchard 669 Forest (timberland) 807 Outdoor storage area 919 Dump or sanitary landfill 931 Open land or field	936       Vacant lot       981       Construction site         938       Graded/care for plot of land       984       Industrial plant yard         946       Lake, river, stream       Lookup and enter a Property Use code only if you have NOT checked a Property Use box:         960       Other street       Property Use       900         961       Highway/divided highway       Outside or special property, pth         962       Residential street/driveway       NFIRS-1 Revision 03/11/99

K1 Person/Enti Local Option	ty Involved.	Business name (if applicable)	J	#16 Area Code Phone Number
Check This Box if same address as incident location. Then skip the three duplicate address lines.	Mr.,Ms., Mrs. First	Name Prefix Street or Highway Apt./Suite	MI Last Name	Suffix Suffix Street Type Suffix
More people in	State Zip Code	.s box and attach Supplem	ental Forms (NFIRS-1S)	as necessary
K2 come Same as	person involved?		(	•
	eck this box and skip t of this section.	Business name (if Applicable)		Area Code Phone Number
Check this box if same address as incident location. Then skip the three duplicate address lines.	Mr.,Ms., Mrs. First	Name Prefix Street or Highway Apt./Suite	MI Last Name	Suffix Suffix Street Type Suffix
	State Zip Code	– []		
L Remarks Local Option Q21 RESPONDED T MOVE LIGHT POLE			. UPON ARRIVAL Q2	1 FOUND NO INJURIES AND
L Authorization	L			
851 Officer in char		KLAND, TIMOTHY W	CAPT     Assignment       Position or rank     Assignment	gnment Month Day Year
Check Box if 762 same as Officer Member making r in charge.	Peport ID Signatu		FF2     Assig       Position or rank     Assig	mment   12   24   2007

#16.	MM DD YYYY		
04405 GA FDID * State *	<b>12 24 2007</b> Incident Date <b>*</b>	21         07-0083994         000           Station         Incident Number *         Exposure *	Complete Narrative

#### Narrative:

Q21 RESPONDED TO A MVA. PERSON HIT A LIGHT POLE. UPON ARRIVAL Q21 FOUND NO INJURIES AND MOVE LIGHT POLE OUT OF THE STREET.

# Appendix 3 Previous Environmental Reports



T

### REPORT ON PHASE I ENVIRONMENTAL SITE ASSESSMENT 50 PERIMETER CENTER EAST ATLANTA, GEORGIA

by

Haley & Aldrich, Inc. Cambridge, Massachusetts

### for

The First National Bank of Boston, for itself and as Agent for other Banks Boston, Massachusetts

Paine Webber Real Estate Securities, Inc. New York, New York

Metropolitan Life Insurance Company New York, New York

Beacon Properties L.P. Boston, Massachusetts

File No. 11688-040 January 1996





#16.

UNDERGROUND ENGINEERING & ENVIRONMENTAL SOLUTIONS

Haley & Aldrich, Inc. 58 Charles Street Cambridge, MA 02141-2147 Tel: 617.494.1606 Fax: 617.577.8142 Email: BOS@HaleyAldrich.com



31 January 1996 File No. 11688-040

The First National Bank of Boston, for itself and as Agent for other Banks 100 Federal Street Boston, Massachusetts 02110

Paine Webber Real Estate Securities, Inc. 1285 Avenue of the Americas New York, New York

Metropolitan Life Insurance Company 200 Park Avenue New York, New York

Beacon Properties L.P. 50 Rowes Wharf Boston, Massachusetts 02110

Attention: Seth Ravitz

Subject:

Phase I Environmental Site Assessment 50 Perimeter Center East Atlanta, Georgia

Gentlemen:

We are pleased to submit herewith our Phase I Environmental Site Assessment for the building located at 50 Perimeter Center East, in Atlanta, Georgia. The work performed by Haley & Aldrich, Inc. was carried out in accordance with our proposal to Beacon Management Company dated 18 December 1995.

Please do not hesitate to contact us if you have any questions or require additional information concerning this project. It has been a pleasure to work with you on this project.

Sincerely yours, HALEY & ALDRICH, IN(

Suzanne Wheatcraft Senior Hydrogeologist

 $\mathcal{M}$ Stimpson vЕ Principal

Enclosure

.H. Gevall

Deborah H. Gevalt Professional Geologist, Georgia, No. 00032

GMC\F:\11688\040\50PCE.WPF

Washington District of Columbia

OFFICES

Cleveland Ohio

Denver Colorado

Hartford

Connecticut

Los Angeles

New Hampshire

California Manchester

Portland *Maine* 

Rochester

New York

San Francisco California

### **EXECUTIVE SUMMARY**

Haley & Aldrich, Inc. (Haley & Aldrich) has performed a Phase I Environmental Site Assessment (Phase I) of a 1.34 acre parcel containing one office/warehouse building and the surrounding grounds, covered and fenced outdoor storage area, and parking lot. The site, referred to as Building 50, is located in Perimeter Center, an office park development, in Atlanta, Georgia. The subject site is owned by Metropolitan Life Insurance Company. The Phase I was performed in accordance with our proposal dated 18 December 1995.

The subject site contains a 1-story office/warehouse building. The office area contains offices, locker rooms, and a kitchen for use by the Perimeter Center engineering staff and other maintenance personnel. The warehouse area is used for the storage of building maintenance items such as paper products, cleaning chemicals, and light bulbs. The site is listed as a RCRA large quantity generator of hazardous waste due to misfiled paperwork for the one-time disposal of refrigeration oil.

Previous to construction of the building in 1971, the site was tree covered vacant land. The site building has reportedly only been used for the offices and warehousing as it currently is. One underground storage tank, and one above ground storage tank is located on site. The 2000-gallon underground tank contains gasoline for operation of maintenance trucks and equipment. The 100-gallon above ground tank contains diesel fuel for operation of maintenance equipment.

Based on an April 1994 report prepared by BCM Engineers, Planners, Scientists and Laboratory Services reviewed, the underground tank is steel construction and passed a tightness test in 1994. The tank is reportedly greater than 10 years old. The piping system used by this tank is the suction type, which does not require protection and leak detection measures. Observed documentation, as provided in Appendix B, indicates the UST registration expires on 31 December 1996. No leaks, spills or other releases associated with this tank was observed or reported.

Based on our review of the previous site report, public documents, and our walkover observations, we have not found evidence of a release of oil or hazardous material at the subject site. Haley & Aldrich's only recommendation concerns the incorrect listing of the site as a RCRIS large quantity generator (LQG). This status should be revised to reflect the actual status of the site.

i



# Asbestos, Lead (Paint & Water), PCBs, and Radon Investigative Report

50 Perimeter Center East Atlanta, Georgia

January 31, 1996

Prepared for:

The First National Bank of Boston for itself and as Agent for Other Banks 100 Federal Street Boston, Massachusetts 02110

Paine Webber Real Estate Securities, Inc. 1285 Avenue of the Americas New York, NY 10019

Metropolitan Life Insurance Company 200 Park Avenue New York, NY 10166

> Beacon Properties, L.P. 50 Rowes Wharf Boston, Massachusetts 02110

> > Prepared by:

Hygienetics Environmental Services, Inc. 180 Canal Street Boston, MA 02114

Hygienetics Environmental Project Number 1038.013

Hygienetics Environmen

50 Perimeter Center East Asbestos, Lead (paint and water), PCBs and Radon Investigative Report

:

Hygienetics Environmental Services, Inc.

### **CERTIFICATION OF RESULTS**

This report has been prepared for the exclusive use of Paine Webber Real Estate Securities, Inc., Metropolitan Life Insurance Company, First National Bank for itself and as agent for other banks, and Beacon Properties, L.P. Hygienetics Environmental Services, Inc. acknowledges that the above parties may rely on this report in consideration of financing for the property(s). Photocopying of this document by parties other than those designated above, or use of this document for purposes other than it is intended, is prohibited.

Respectfully submitted this 31st day of January, 1996.

Hygienetics Environmental Services, Inc.

Eric Grant

Associate Scientist

Machar uson M.

Jason Eberhard Project Manager

lust Lud

Brad Johnston Division Manager

Scott J. Nathan Principal-in-Charge

Hygienetics Environmental Services, Inc.

### **EXECUTIVE SUMMARY**

This report provides the results of an investigation of asbestos-containing materials (ACMs), leadbased paint (LBP), lead in water, PCB-containing transformers and light fixture ballasts, and radon at 50 Perimeter Center East in Atlanta, Georgia. This report is intended to be a part of the Phase I Environmental Site Assessment performed by Haley & Aldrich, Inc. The inspection was conducted by Hygienetics Environmental Services, Inc. (Hygienetics Environmental) using experienced and accredited/licensed asbestos inspectors and laboratories as described in Section 3.1. Specific inspection methods, procedures, definitions and limitations are explained in Sections 3.3 through 3.7. Section 4.0 contains a detailed discussion of the results of our inspections.

No confirmed or assumed ACM were identified.

Since the subject building was constructed in 1981 and all painted surfaces were observed to be intact, no painted coatings were tested for lead in the building. No further action is recommended.

Four water samples were collected from the building and tested for lead content. Results for all four samples were below the EPA recommended action level for lead in drinking water of 0.015 mg/l. No further action is recommended

One of each type/style of fluorescent light fixture observed in the building was inspected to determine if the ballasts contained PCBs. All ballasts inspected were labeled "No PCBs". Several ballasts were inaccessible due to height. No further action is recommended. If unmarked ballasts are found, they should be assumed to contain PCBs until tested or information to the contrary is obtained from the manufacturer. Hygienetics Environmental recommends that PCB-containing light ballasts be properly disposed of or recycled in accordance with all Federal, state and local regulations at the end of their service life or during renovation and routine maintenance projects.

No transformers were observed inside the building.

Hygienetics Environmental observed one unmarked green painted exterior pad mounted transformer located near the property. Taylor & Mathis obtained documentation from the Georgia Power Company confirming the ownership of these transformers and indicating that these transformers do not contain PCBs.

Data contained in previous reports for several buildings in the Perimeter Center Complex stated that radon concentrations for all samples collected to date were below the EPA-recommended action level of 4.0 picoCurries per liter of air (pCi/l). In addition, Hygienetics Environmental performed additional radon sampling in buildings with below grade areas which were not previously sampled. The results of these samples were also all below the EPA-recommended action level of 4.0 picoCurries per liter of air (pCi/l). Therefore, no additional testing was performed by Hygienetics Environmental at this site. No further action is recommended.

### ES - 1

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### PHASE I ENVIRONMENTAL SITE ASSESSMENT 41, 47, 50, 53, 56, 64, and 66 Perimeter Center East Atlanta, Georgia 30346

### **PREPARED FOR:**

Equity Office Management, LLC Two North Riverside Plaza, Suite 2100 Chicago, Illinois 60606

### **PREPARED BY:**

URS Corporation 100 South Wacker Drive, Suite 500 Chicago, Illinois 60606 December 7, 2006 URS Project No.: 25366158

### **EXECUTIVE SUMMARY**

URS Corporation (URS) was retained by Equity Office Management, LLC (EOM) to conduct a Phase I Environmental Site Assessment (ESA) of the properties located at 41, 47, 50, 53, 56, 64, and 66 Perimeter Center East in Atlanta, DeKalb County, Georgia (subject property). The purpose of this Phase I ESA is to evaluate whether current or historical activities on or near the subject property may have resulted in significant impacts from hazardous substances or petroleum products, also known as Recognized Environmental Conditions (RECs).

The subject property consists of six office buildings, two maintenance buildings, and associated parking structures. The individual subject parcels are described in the table below:

Address	Parcel Size (Acres)	Building Size	Number of Floors	Date Constructed
41 Perimeter Center East	6.32	92,296	6	1974
47 Perimeter Center East	6.67	92,296	6	1974
50 Perimeter Center East	0.69	6,440/1,600	1/1	1971/1971
53 Perimeter Center East	6.4	90,892	5	1972
56 Perimeter Center East	6.4	81,364	6	1976
64 Perimeter Center East	5.4	363,559	15 (plus two below grade)	1985
66 Perimeter Center East	12	190,554	8 (plus one below grade)	1971

The remainder of the subject property is improved by paved driveways, walkways, and decorative landscaping.

Topographic coverage of the area is provided by the United States Geological Survey (USGS) 7.5-minute series topographic quadrangle map of <u>Chamblee</u>, <u>Georgia</u>, dated 1993. According to URS' review of the USGS topographic map, the surface elevation of the subject property varies from approximately 900 to 950 feet above mean sea level (msl) with a sharp decline in elevation to the east at the east edge of the subject property. Area topography in the vicinity of the subject property is sloping to the southeast toward the North Fork of Nancy Creek. According to the Environmental Data Resources, Inc. (EDR) database report, the eastern boundary of the subject property is located in the 100-year flood plain associated with the North Fork of Nancy Creek.

No information regarding title records, environmental liens or activity and use limitations, specialized knowledge, valuation reduction for environmental issues, or other information was provided by EOM or the site contact indicative of a potential REC associated with the subject property other than previous environmental reports noted in Section 3.7.

Based on a review of historical aerial photographs, topographic maps, and city directories, the subject property was historically vacant wooded and agricultural land prior to construction of the subject buildings beginning in the early 1970s. Surrounding properties have generally consisted of vacant wooded and agricultural land, residences, and commercial properties (office buildings).

URS' review of Federal and state environmental databases and a visual reconnaissance of observable areas of adjacent properties did not identify off-site properties that could reasonably be expected to have created a current REC at the subject property.



URS has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-05 of the subject property. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report. This assessment has revealed the following REC in connection with the subject property:

• URS observed poor housekeeping practices at the Building 50 property that should be corrected, such as empty paint buckets and paint cans overflowing trash bins, empty paint cans and paint thinner cans on the slope behind the storage shed, and no secondary containment for used oil drums in the dock. In addition, the Building 50 property may have historically been used for vehicle maintenance, including oil changes and painting. No documentation pertaining to chemical use and proper disposal practices was provided to URS. Therefore, the historical chemical storage practices and lack of information regarding property disposal practices at the Building 50 property are considered a REC.

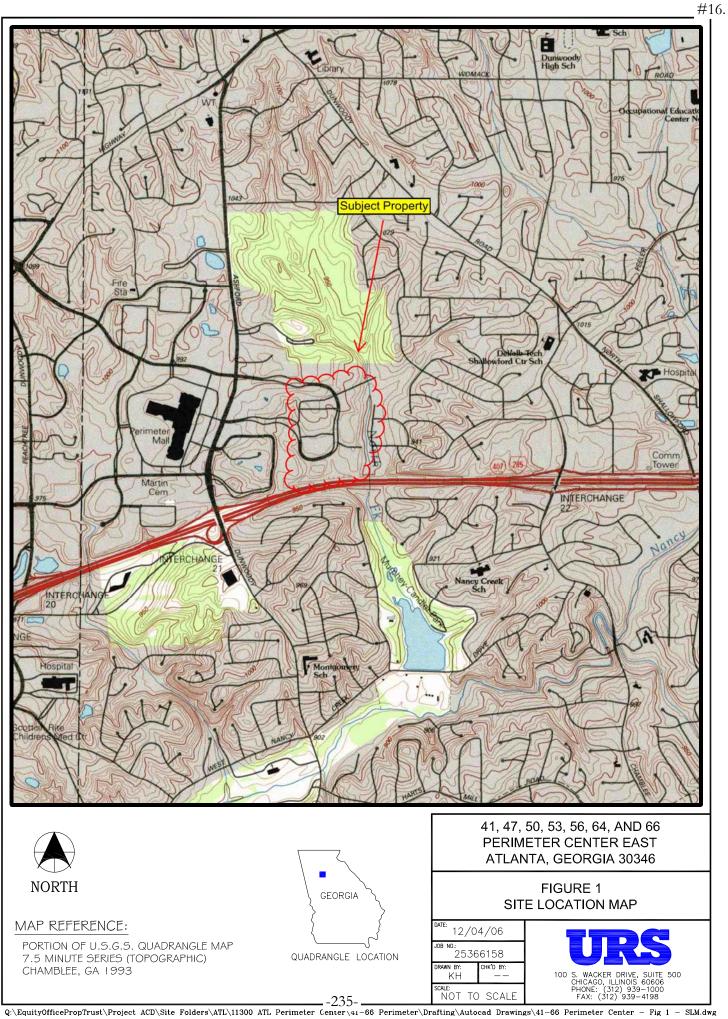
In addition, the following Historical REC (HREC) was identified:

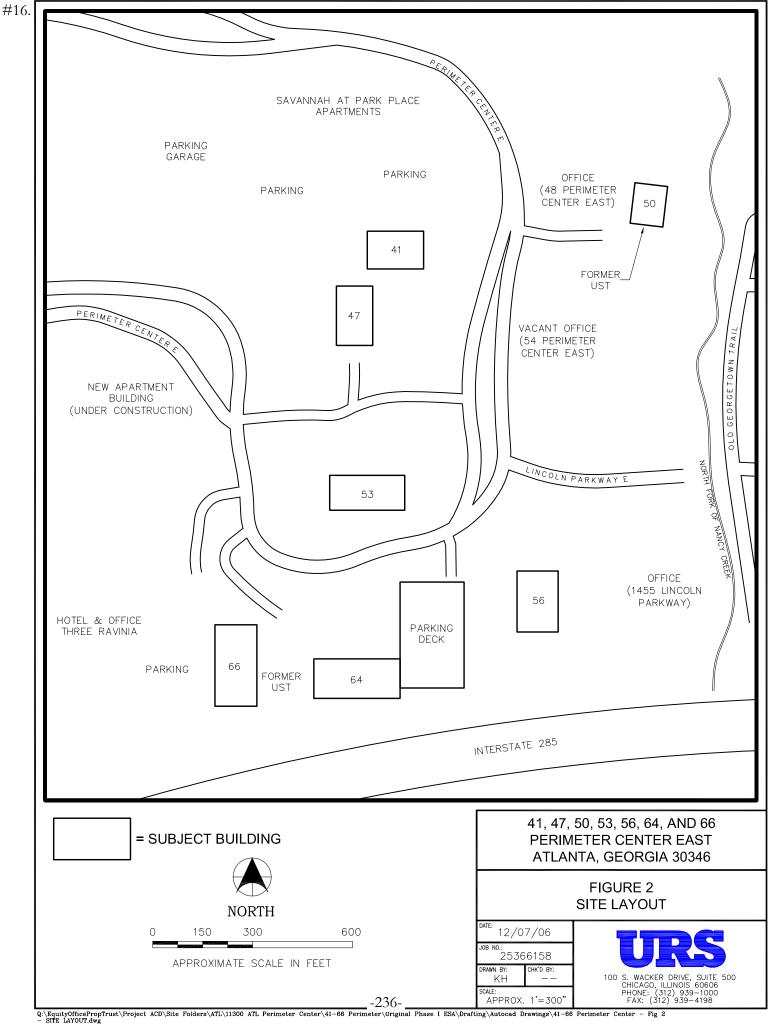
• Three underground storage tanks (USTs) have been removed from the subject property and are listed in the Leaking UST (LUST) database as having No Further Action (NFA) statuses. One 2,000-gallon gasoline UST was removed from the Building 50 property. One 10,000-gallon gasoline and one 3,000-gallon diesel USTs were removed from the Building 64 property. Based on the NFA statuses of these listings, they are considered an HREC.

The following other environmental issue was identified:

• Various types of asbestos-containing materials (ACM) (suspect and confirmed) have been identified in the subject buildings. An Asbestos Operations and Maintenance (O&M) Plan is in place for the subject buildings

During this assessment, URS identified no significant data gaps in reasonably ascertainable information reviewed and described in this report regarding the subject property which would be expected to impact our conclusions.





### SURVEYOR'S LEGAL DESCRIPTION

EXHIBIT "A"

# <u>Parcel 18</u> Building 50

All that tract or parcel of land lying and being in Land Lot 347 of the 18th District of DeKalb County, Georgia, being further bounded and described as follows:

Lot 347, aforesaid, with the northwesterly right-of-way of U.S. Interstate Highway 285, and proceed northerly 1265.98 feet as measured along said land lot line to a point marked by a 1" crimp top pipe found and the True Point of Beginning; thence North 85 degrees 45 minutes 30 seconds West 421.10 feet to a point on the easterly right-of-way of Perimeter Center East (variable right-of-way) marked by a ½" rebar found; thence along the easterly right-of-way of Perimeter Center East an arc distance of 73.48 feet to a point marked by a ½" rebar found, said arc being subtended by a chord bearing North 03 degrees 57 minutes 08 seconds East, measuring 73.44 feet (radius 659.62'); thence South 85 degrees 55 minutes 55 seconds East 266.50 feet to a ½" rebar found; thence North 08 degrees 05 minutes 32 seconds East 115.57 feet to a point marked by a ½" rebar found; thence North 25 degrees 50 minutes 42 seconds West 57.52 feet to a point marked by a ½" rebar found; thence South 85 degrees 58 minutes 14 seconds East 192.19 feet to a point marked by a 1/2" rebar found at the easterly land lot line of Land Lot 347; thence South 08 degrees 05 minutes 20 seconds West 240.58 feet along the easterly land lot line of Land Lot 347 to the Point of Beginning, being improved property, with a 1-story metal building erected thereon known as 50 Perimeter Center East, and containing 1.3449 acres according to the survey by James M. McNeely, Georgia Registered Land Surveyor #2301, dated January 18, 2007, last revised January 30, 2007.

### **ENCROACHMENTS:**

At the time of survey there were no visible encroachments onto the subject property.

### FLOOD ZONE:

By scaled map location and graphic plotting only, the subject property appears to lie entirely in Zone X (Areas determined to be outside the 500-year flood plain) according to the Flood Insurance Rate Map for the County of DeKalb, Community Panel No. 13089C 0012H, Effective Date May 7, 2001.

### ZONING:

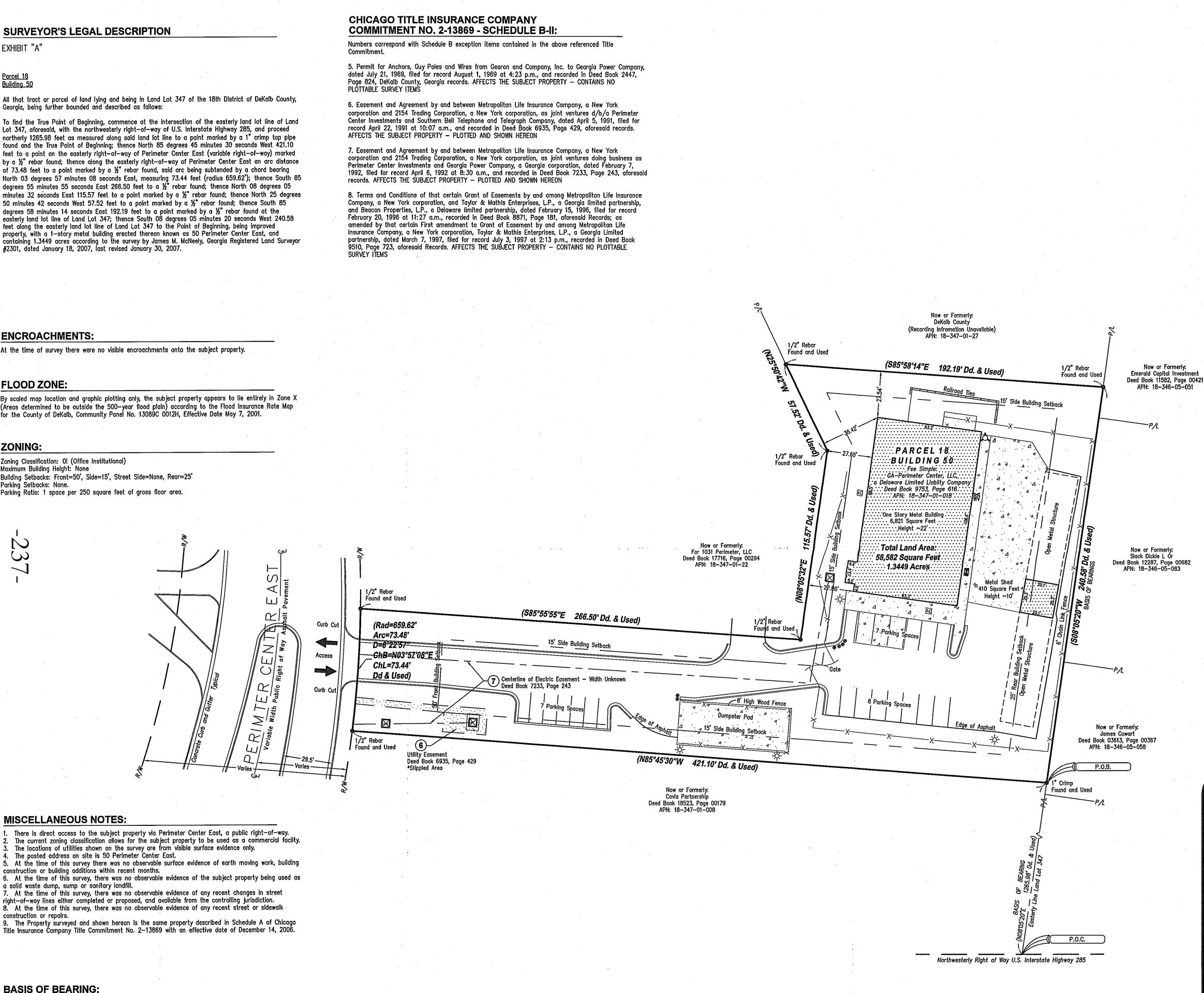
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Zoning Classification: OI (Office Institutional) Maximum Building Height: None

Building Setbacks: Front=50', Side=15', Street Side=None, Regr=25' Parking Setbacks: None.

Parking Ratio: 1 space per 250 square feet of gross floor area.



### **MISCELLANEOUS NOTES:**

There is direct access to the subject property via Perimeter Center East, a public right—of—way. . The current zoning classification allows for the subject property to be used as a commercial facilty.

construction or building additions within recent months. 6. At the time of this survey, there was no observable evidence of the subject property being used as a solid waste dump, sump or sanitary landfill. 7. At the time of this survey, there was no observable evidence of any recent changes in street

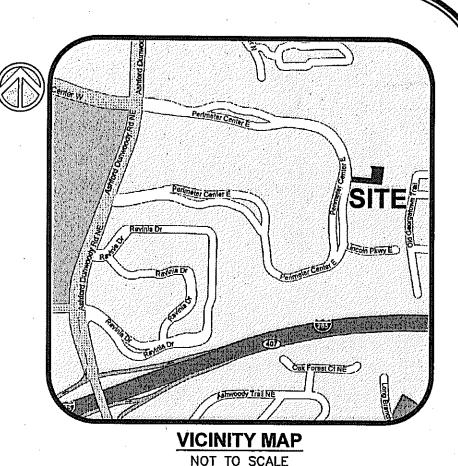
8. At the time of this survey, there was no observable evidence of any recent street or sidewalk construction or repairs.

**BASIS OF BEARING:** 

The meridian for all bearings shown hereon is the Easterly line of Land Lot 347 known as being North 08'05'20" East per Deed Book 9753, Page 616, DeKalb County Records.

### PARKING:

22 Regular Parking Spaces 0 Handicapped Spaces 22 Total Parking Spaces



### **CERTIFICATION:**

James M. McNeely, a registered land surveyor, License No. 2301, in and for the State of Georgia and legally doing business in Dekalb, does hereby certify to RB 50 PCE, LLC, [Lender], Chicago Title Insurance Company, Rubenstein Atlanta Perimeter, LLC, their successors, assigns and nominees that I have made a careful survey of a tract of land described hereon as follows: See Leaal Description under Schedule A

(1) The accompanying survey ("Survey") was made on the ground and correctly shows the location of all buildings, structures and other improvements situated on the above premises; there are not visible encroachments on the subject property or upon adjacent land abutting said property except as shown heron and was made in accordance with laws and/or Minimum Standards of the State of Georgia; (2) The property described hereon is the same as the property described in Chicago Title Insurance Company Commitment No. 2–13869 with an effective date of December 14, 2006 and that all easements, covenants and restrictions referenced in said title commitment or apparent from a physical inspection of the site or otherwise known to me have been plotted hereon or otherwise noted as to their effect on the subject property;

(3) Said described property is located within an area having a Zone Designation X by the Federal Emergency Management Agency (FEMA), on Flood Insurance Rate Map No. 0012H with a date of identification of May 7, 2001 for Community No. 13089C, in Dekalb County, State of Georgia, which is the current Flood insurance Rate Map for the community in which said premises is situated; (4) The subject property has direct access to Perimeter Center East, and from a duly dedicated and accepted public street or highway;

(5) the total number of striped parking spaces on the subject property is 22, including 0 designated handicap spaces.

The parties listed above are entitled to rely on the Survey and this certificate as being accurate. This is to certify that this map or plat and the survey on which it is based were made in accordance with laws regulating surveying in the State of Georgia, and with the "Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys", jointly established and adopted by ALTA and NSPS in 2005 and includes Items 1, 2, 3, 4, 6, 7(a)(bi), (c), 8, 9, 10, 11(a), and 16 in Table A contained therein. Pursuant to the Accuracy Standards as adopted by ALTA and NSPS and in effect on the date of this certification, undersigned further certifies that in my professional opinion, as a land surveyor registered in the State of Georgia, the Relative Positional Accuracy of this survey does not exceed that which is specified herein.

The field data upon which this map or plat is based has a closure precision of one foot in 17,213 feet and an angular error of 00°00'00" per angle point and was not adjusted. This map or plat has been calculated for closure and is found to be accurate within one foot in 264,330 feet. The type of equipment used to obtain the linear and angular measurements used in the preparation of said map or plat is a Trimble DR-5600 and Ranger.Type of monument used: None

han Da Harry paren James M. McNeely, LS Georgia Professional Land Surveyor No. 2301 For and on behalf of Millman Surveying, Inc. No. 2301

Date of Survey: January 18, 2007

**ALTA/ACSM LAND TITLE SURVEY PREPARED** FOR: **YING, Inc. Rubenstein Atlanta Perimeter, LLC** MILLMAN SURVE Ξ Parcel 18 Building 50 **50 Perimeter Center East** Land Lot 347, 18th. District **County of Dekalb** State of Georgia Project Manager: MR Drawn By: KTB Scale: 1"=30' 01/18/2007 Date: Checked: JMM Sheet: 1 of 1 **REVISION NOTES** No. Date: Comment: 1 | 1/30/07 | Address Client Comments

National Commercial Division MSI Site No.: 10498



**GRAPHIC SCALE** 30

1 INCH = 30 FT.

### SYMBOL LEGEND

R/W P/L Ç P.O.B. P.O.C.	<ul> <li>Right—of—Way</li> <li>Adjoiner Property Line</li> <li>Centerline</li> <li>Place/Point of Beginning</li> <li>Place/Point of Commencement</li> </ul>
X No. Rad Arc D ChL ChB	<ul> <li>Schedule B-Section II Item</li> <li>Number</li> <li>Radius</li> <li>Arc Length</li> <li>Delta Angle</li> <li>Chord Length</li> <li>Chord Bearing</li> </ul>
Dd. (Record) • • • • • • • • • • • • • • • • • • •	<ul> <li>Deed</li> <li>Actual</li> <li>Monumentation Found as Noted</li> <li>Bollard Post</li> <li>Fire Hydrant</li> <li>Water Valve</li> <li>Water Meter</li> <li>Air Condition Unit</li> </ul>
⊠  × ×	— Electric Transformer
A 	— Concrete Area — No Parking Area — Building Area

## **Georgia Department of Natural Resources**

Environmental Protection Division Underground Storage Tank Management Program 4244 International Parkway, Suite 104, Atlanta, Georgia 30354 Lonice C. Barrett, Commissioner Harold F. Reheis, Director (404)362-2687

March 23, 1998

Beacon Management Company 115 Perimeter Center Place Suite 225 Atlanta, GA 30346

SUBJECT: No Further Action Required Taylor & Mathis, Inc. 50 Perimeter Center east Atlanta, GA; Dekalb County Facility ID: 9044238

Dear Madam/Sir:

#16.

This is to acknowledge receipt of your letter, received December 24, 1997, that forwarded a closure report, prepared by Dennis P. Popham, for our review.

Based on current requirements of the Georgia Underground Storage Tank Act and the Georgia Rules for Underground Storage Tank Management (GUST Rules) and the data contained in your report, the Georgia Environmental Protection Division (EPD) has determined that, for the current release, no further action is required at this time.

However, this site could be subject to further corrective action in the future if mandated through more stringent State or Federal statutory or regulatory changes, if drinking water systems are identified or installed within two miles of the site, if surface water bodies are impacted by any dissolved contamination resulting from this release, or if previously unidentified soil contamination, dissolved contamination and/or free product on groundwater are identified as originating from this site.

If you have any questions, please contact me at (404)362-2599.

Sincerely, augh le

Michael Coughlan Environmental Specialist III Corrective Action Unit II

MFC/9044238.34

Enclosure cc: Dennis P. Popham Lisa L. Lewis, GA EPD

File (CA): Dekalb; 9044238

#16.

# **Georgia Department of Natural Resources**

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Sincerely,

Michael Coughlan Environmental Specialist III Corrective Action Unit II

#### MFC/9044238.34

Enclosure

CC: ·

Dennis P. Popham Lisa L. Lewis, GA EPD

File (CA): Dekalb, 9044238

-239-



2987 Clairmont Road E Suite 150 E Atlanta, Georgia 30329 E Mapthn23(409)636-0928 E FAX (404) 636-7162 E-Mail: kemron@mindspring.com

### MEMORANDUM

- TO: Mike Coughlan, Corrective Action Unit II
- FROM: Kurt Hausner, KEMRON
- SUBJECT: Review Information Leading to No Further Action Required Taylor & Mathis, Inc. 50 Perimeter Center east Atlanta, GA; Dekalb County Facility ID: 9044238



- A UST Closure Report was received by EPD on December 24, 1997, detailing closure of a 1,000 gallon gasoline UST on October 25, 1997.
- 2) Soil closure samples were collected and assayed for BTEX (8020), PAH (8270) and TPH-GRO (8015).
- Benzene contamination was detected to 110 ug/kg.
- 4) A soil boring was installed in the tank pit. Soil samples were collected and assayed for BTEX (8020), PAH (8270) and TPH-GRO (8015).

5) All BTEX contaminants were vertically delineated to BDL above the water table.

6) This site is eligible for NFAR.



Printed or

A review of the Ground-Water Pollution Susceptibility Map of Georgia (Hydrologic Atlat 20) indicates that the subject property is located in a Lower Groundwater Pollution Susceptibility Area of Georgia. As previously stated, the nearest surface water body is less than 500 feet from the site. Thus, according to the Table B values, the maximum contaminant concentrations which the GEPD will allow at this site are: Benzene – 0.020 ppm. Toluene – 135 ppm, Ethylbenzene – 28 ppm, and Xylenes – 700 ppm. #16.

In the three samples collected following closure of the UST, concentrations of each of the BTEX compounds were below the applicable Table B limits except for benzene. The benzene concentrations in these samples ranged from 0.0069 ppm in SS-3 to 0.11 ppm in sample SS-1. However, the results of analyses for the samples collected during the additional investigation activities indicated that the BTEX and TPH/GRO concentration in samples from the deeper soils beneath the tank pit were below the laboratory's limits of detection.

Under a strict interpretation of the Georgia UST regulations, a Corrective Action Plan (CAP) Part A will be required for this site. However, because of the facts that 1) the BTEX and TPH/GRO concentration in the follow-up samples indicated that the vertical extent of petroleum product contamination did not extend below 15 feet; 2) no potential drinking water withdrawal points have been identified within the radii specified by the GEPD regulations; 3) no impacts to groundwater are known to have occurred at the site; and 4) no impacts to nearby lowland areas or to the nearby creek are evident, it is recommended that Beacon Management Company requires that the GEPD grant this site a No Further Action Status.

### **5.0 CONCLUSIONS AND RECOMMENDATIONS**

On October 25, 1997,a 1000-gallon capacity UST was closed by excavation at the Taylor and Mathis Maintenance Building located at 50 Perimeter Center East in Atlanta, DeKalb County Georgia. Soil samples collected from the tank excavation indicated that a release of petroleum occurred at the tank location. Visual evidence appeared to indicate that the release resulted from spills and/or overfills at the fill port. Approximately four tons of impacted soils were removed from the excavation and properly disposed of. The concentrations of benzene in the confirmatory samples collected following closure of the tank exceeded the maximum concentration established by the GEPD for a "clean closure."

Additional sampling performed at the site on November 15, 1997 indicated that the petroleum product impact was limited to a depth of less than 15 feet below the ground surface. Groundwater was not encountered in the boring at the maximum depth (31 feet) to which it was advanced. Thus, no groundwater impacts are suspected to have resulted from the release. A visual inspection of the nearby

lowland areas and the nearby creek did not reveal any readily apparent impacts to those areas which may have resulted from the release.

#16.

A limited water usage survey did not identify any withdrawal points for public or non-public water systems within the radii specified by the Georgia Environmental Protection Division.

Based on all of the information gathered during this investigation, it is recommended that Beacon Property Management request that the GEPD grant this site a No Further Action Status.

-242-

Sample Number	Location	BTEX Constituents	ТРН	РАН
SS-1	East end of tank pit	Benzene = 0.11	3.3	BDL
• •		Toluene = 0.015		-
		Ethylbenzene = 0.16		
		Xylenes = 0.77		1 
SS-2	West end of the tank pit	Benzene = 0.076	BDL	BDL
		Toluene = BLD	•	<b>_</b> _
		Ethylbenzene = 0.0052		
		Xylene = 0.16		
SS-3	Beneath product line	Benzene = 0.069	3.3	BDL
		Toluene = 0.0086		-
		Ethylbenzene = 0.0052		- 
		Xylenes = 0.16		
SS-4	Contaminated Soil Stockpile	Benzene = 0.72	38	BDL
· · ·		Toluene = 3.3		í - 1
		Ethylbenzene = 0.85		
		Xylene = 5.6	-	
SB-1 (15-17 ft)	15-17 feet beneath tank location	BDL	BDL	NA
SB-1 (22-24 ft)	22-24 feet beneath tank location	BDL	BDL	NA
SB-1 (29-31 ft)	29-31 feet beneath tank location	BDL	BDL	NA

Table 1 Taylor & Mathis Laboratory Data UST Closure Project

All laboratory results are in mg/kg BTEX = Benzene, Toluene, Ethylbenzene, and Xylene TPH = Total Petroleum Hydrocarbons PAH = Polynuclear Aromatic Hydrocarbons NA = Not Applicable BDL = Below Limit of Detection

Appendix 4 Chain of Ownership Records Search



### CHAIN OF OWNERSHIP REVIEW (for Environmental Phase 1 purposes)

#### **Job #:** 150653.30

#### **Date:** 10/16/15

The DeKalb County Tax Assessor's office identified the site as three tax parcels:

1.)Tax Parcel #: 18-347-01-024
Owner: RB 50 PCE LLC
Address: 52 Perimeter Center East
Location: Land Lots 347 of the 18<sup>th</sup> District of DeKalb County

++++Tax Assessors records indicated the site is composed of .44 acres and is currently reported to be vacant commercial land.

2.)Tax Parcel #: 18-347-01-018
Owner: RB 50 PCE LLC
Address: 50 Perimeter Center East
Location: Land Lots 347 of the 18<sup>th</sup> District of DeKalb County

++++Tax Assessors records indicated the site is composed of .69 acres and is currently reported to be occupied by 2 warehouse buildings constructed in 1970 and 1980.

3.)Tax Parcel #: 18-347-01-064
Owner: RB 50 PCE LLC
Address: 50 Perimeter Center East
Location: Land Lots 347 of the 18<sup>th</sup> District of DeKalb County

++++Tax Assessors records indicated the site is composed of .2 acres and is currently reported to be vacant commercial land.

++The deed record indicated the site was part of a larger tract which was owned by the Spruil family from the early 1900s until 1968 when it was sold for investment/development. The tract was part of a larger development for the creation of Perimeter Center which included a mall and various other buildings and complex all under one umbrella. During the late 1960 and 1970's the properties were subdivided and replated in to accommodate the development of the area. The ownership also was split among various companies and individuals with numerous deeds, agreements and easements dealing with various portions of the larger tract. The site was listed in various deeds as tract/parcel 18, building 50 and identified as a maintenance building with and address of 50 Perimiter Center East. The site was finally deeded out of the larger tract to the current owner in 2007.

— Note the three tax parcels was identified as one tract in the deed record. The owners or the tax assessor split the property for tax purposes.

— An affidavit regarding the larger tract indicated the larger tract was utilized for agricultural purposes (see attached).

- Not all deeds transferring percentages to the properties were listed in the chain.
- Not all owners of various percentages were grantored for this report.

— There are a number of easements, right of ways, agreements, etc. which were reviewed.

— The deed record did not indicate past or present property use on the site.

### <u>= No Environmental Liens found in the deed record filed against this property for names</u> <u>listed in the attached chain(s)=</u>

### <u>=No Activity or Use Limitations or Engineering Controls found filed in the deed record due</u> to conditions related the properties =

	Chain of Ownership for Tax Parcel 18-347-01-024, 18-347-01-018 & 18-347-01-064							
	ecord #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page	
	A1	1/2/1931	WD	S. T. Spruill	E. S. Spruil, Mrs. Georgia Spruil and Children of E. S. Spruil	102 acres in LL 347	344/140	
	A2	3/22/1937	WD	S. T. Spruill	E. S. Spruill	102 ½ acres in LLs 347 & 346	451/14	
	A3	9/18/1956	QC	Kathleen Molly Miers, S. T. Spruill, Mrs. Georgia Spruill and Weyman Spruill	E. S. Spruill	102 ½ acres in LLs 347 & 346	1173/500	
	A4	5/8/1958	QC	S. T. Spruill	E. S. Spruill	102 ½ acres in LLs 347 & 346	1339/581	
ļ	A5	2/6/1960	Court Decree	Polly Spruill, Molly Miers and Roger Miers by the Superior Court of DeKalb County	E. S. Spruil	Gives rights to sell property 102 ½ acres in LLs 347 & 346	2033/103	
	В	10/3/1968	WD	E. S. Spruil	J. Michael Gearon, T. Harvey Mathis, Paul A. Smith, Jr. and Graydon B. Leake, Jr.	Tract in LLs 346 & 347 east of Ashford Dunwoody	2355/206	
	С	8/4/1969	WD	J. Michael Gearon, T. Harvey Mathis, Paul A. Smith, Jr. and Graydon B. Leake, Jr.	Ashford Properties	143.5884 acres in LLS 346 & 347	2451/176	
1	D1	8/4/1969	WD	Ashford Properties	Centennial Equities Corporation	50% interest in 143.5884 acres in LLS 346 & 347	2451/192	
[	D2	9/30/1972	WD	Ashford Properties	Ashford Properties	Interest in tract in LLS 346 & 347	2957/108	
D	01-a			Centennial Equities Corporation	Metropolitan Life Insurance Company (45%) and 2154 Trading Corporation (5%)	Interest in tract in LLS 346 & 347		
D	)2-a	10/9/1973	WD	Ashford Properties	Taylor & Mathis Enterprises	50% interest in numerous tracts including tracts in LLs 346 & 347	3082/199	

	Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
	E	7/9/1981	WD	Taylor & Mathis Enterprises (50%), Metropolitan Life Insurance Company (45%) and 2154 Trading Corporation (5%)	Metropolitan Life Insurance Company (95%) and 2154 Trading Corporation (5%)	4.42136 acres in LLs 346 & 347	4500/352
	F	10/30/1993	QC	2154 Trading Corporation	Metropolitan Life Insurance Company	5% interest in 4.42136 acres in LLs 346 & 347 (maintenance building)	7978/11
	G	2/15/1996	WD	Metropolitan Life Insurance Company	Beacon Properties, LP	1.3449 acre tract in LL 347, parcel 18 in deed k/a building 50	8871/286
	Η	12/17/1997	WD	Beacon Properties, LP	BP-Perimeter Center, LLC	1.3449 acre tract in LL 347, 1 story metal building k/a 50 Perimeter Center East	9753/616
-248-	1	12/19/1997	Name Change	BP-Perimeter Center, LLC	EOP-Perimeter Center LLC	1.3449 acre tract in LL 347, 1 story metal building k/a 50 Perimeter Center East	9905/670
γ	J	7/15/2003	Name Change	nge EOP-Perimeter Center LLC	GA-Perimeter Center LLC	1.3449 acre tract in LL 347, 1 story metal building k/a 50 Perimeter Center East	16084/535
	К	2/1/2007	WD	GA-Perimeter Center LLC	RB 50 PCE LLC	1.3449 acre tract in LL 347, 1 story metal building k/a 50 Perimeter Center East	19631/115

## Appendix 5 Historical Information



#16.

#16.

## Perimeter Center East Phase I

50 Perimeter Center East Atlanta, GA 30346

Inquiry Number: 4422762.3 September 28, 2015

# **Certified Sanborn® Map Report**



6 Armstrong Road, 4th Floor Shelton, Connecticut 06484 Toll Free: 800.352.0050 www.edrnet.com

## **Certified Sanborn® Map Report**

#### Site Name:

Perimeter Center East Phase I 50 Perimeter Center East Atlanta, GA 30346

EDR Inquiry # 4422762.3

#### **Client Name:**

Geo-Hydro Engineers, Inc. 1000 Cobb Place Boulevard Kennesaw, GA 30144

Contact: Heidi Gilkenson

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Geo-Hydro Engineers, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

#### Certified Sanborn Results:

Site Name: Address:	Perimeter Center East Phase I 50 Perimeter Center East
City, State, Zip:	Atlanta, GA 30346
Cross Street:	
P.O. #	150653.30
Project:	Perimeter Center East Phase I
Certification #	B304-439D-8D05

#### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



9/28/15

Sanborn® Library search results Certification # B304-439D-8D05

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress
 University Publications of America
 EDR Private Collection

The Sanborn Library LLC Since 1866™

#### Limited Permission To Make Copies

Geo-Hydro Engineers, Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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#16.

**Perimeter Center East Phase I** 50 Perimeter Center East Atlanta, GA 30346

Inquiry Number: 4422762.5 September 28, 2015

## **The EDR Aerial Photo Decade Package**



6 Armstrong Road, 4th Floor Shelton, Connecticut 06484 Toll Free: 800.352.0050 www.edrnet.com

## **EDR Aerial Photo Decade Package**

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-253-\_

## **Date EDR Searched Historical Sources:**

Aerial Photography September 28, 2015

### **Target Property:**

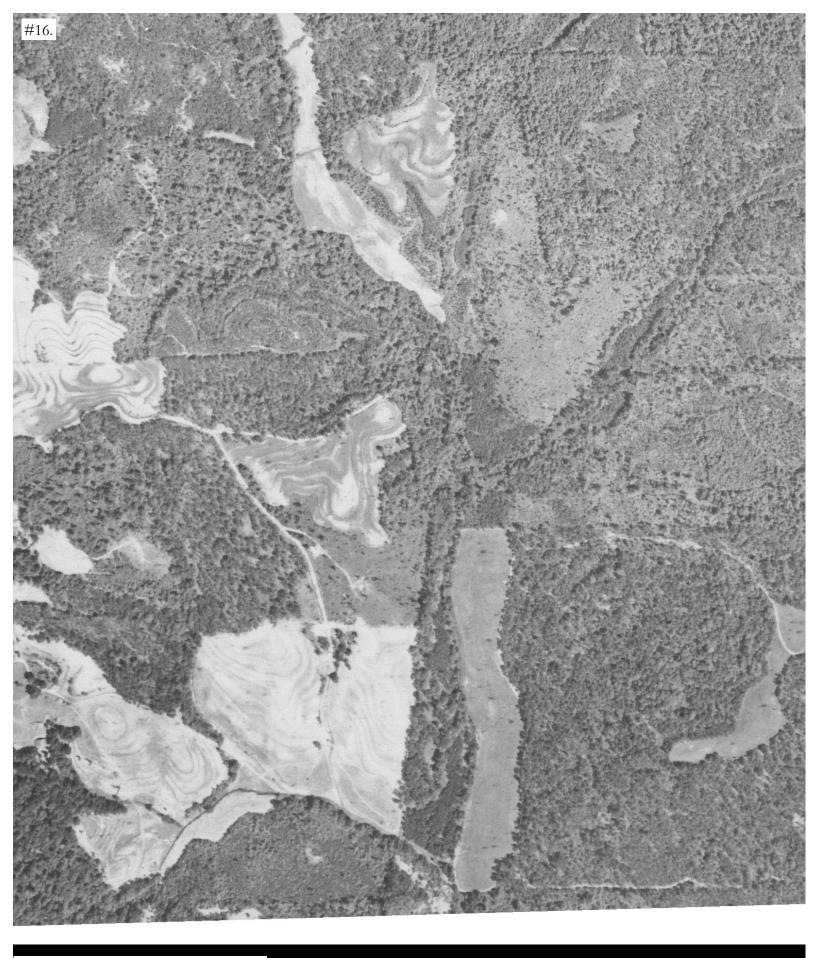
50 Perimeter Center East Atlanta, GA 30346

<u>Year</u>	Scale	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Year: 1938	USGS
1940	Aerial Photograph. Scale: 1"=500'	Flight Year: 1940	USGS
1949	Aerial Photograph. Scale: 1"=500'	Flight Year: 1949	USGS
1955	Aerial Photograph. Scale: 1"=500'	Flight Year: 1955	USGS
1966	Aerial Photograph. Scale: 1"=500'	Flight Year: 1966	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1972	Aerial Photograph. Scale: 1"=500'	Flight Year: 1972	USGS
1978	Aerial Photograph. Scale: 1"=500'	Flight Year: 1978	USGS
1981	Aerial Photograph. Scale: 1"=500'	Flight Year: 1981	USGS
1988	Aerial Photograph. Scale: 1"=500'	Flight Year: 1988	USGS
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2007	Aerial Photograph. Scale: 1"=500'	Flight Year: 2007	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP







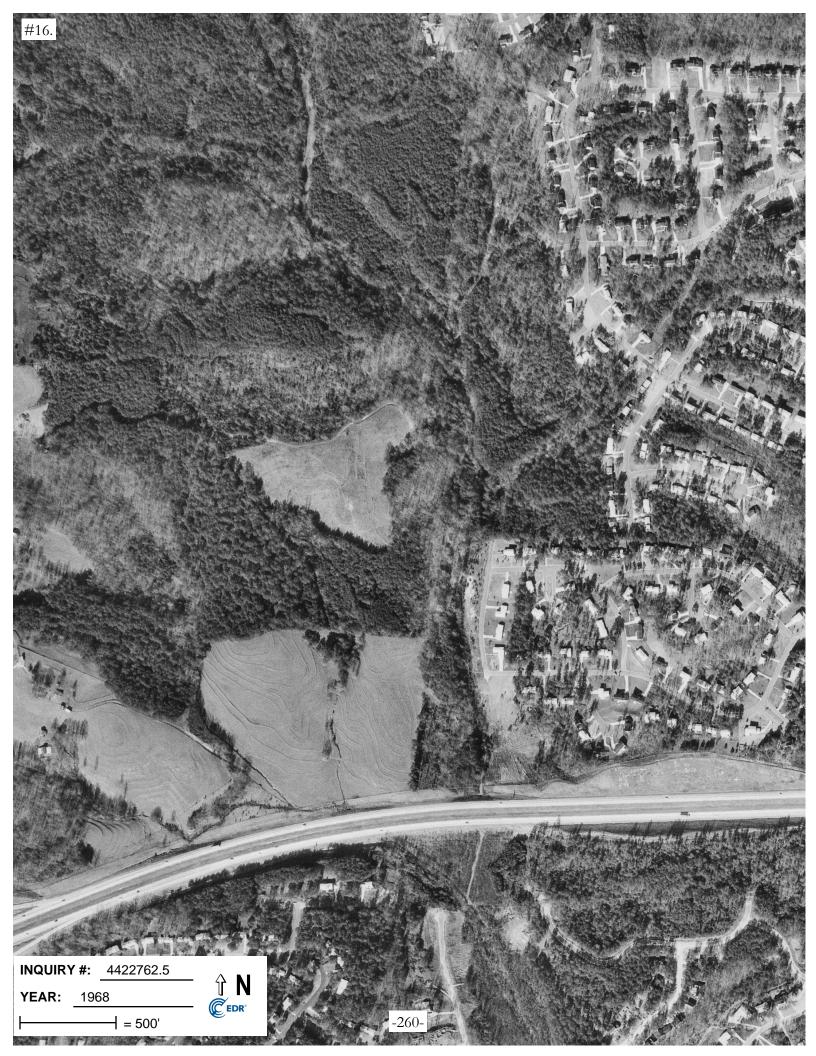


INQUIR	( #:	4422762.5	
YEAR:	195	55	
<b> </b>		= 500'	_ @







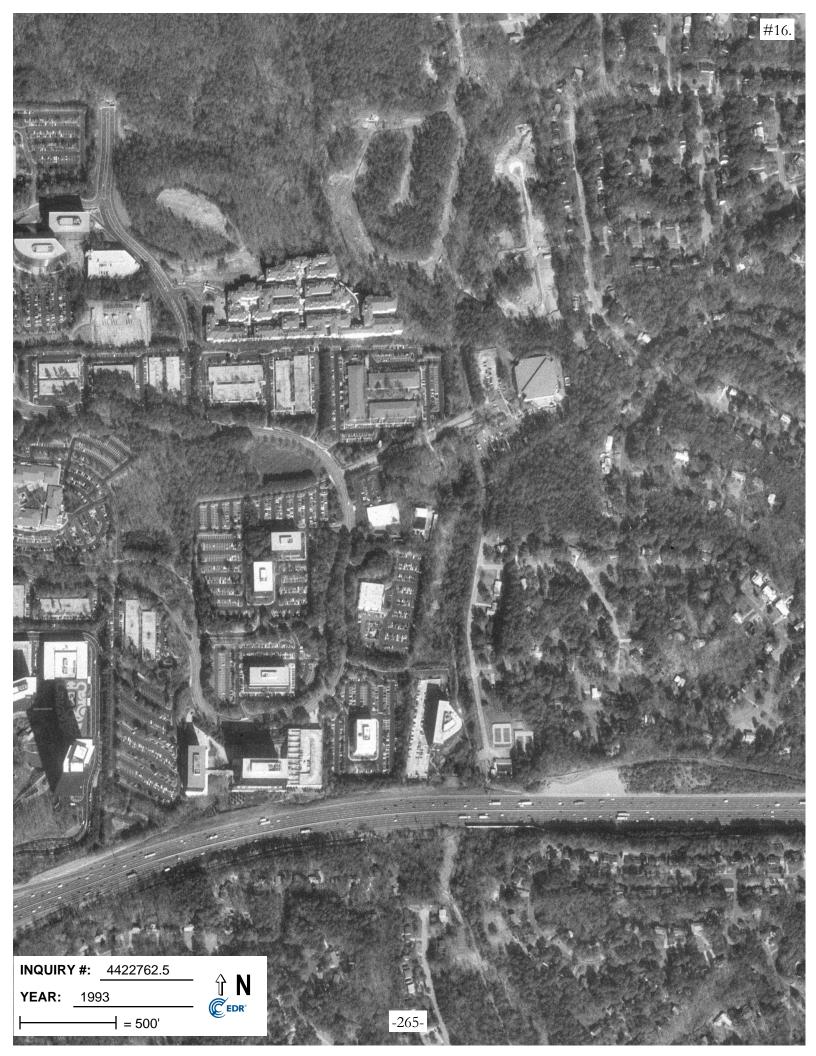










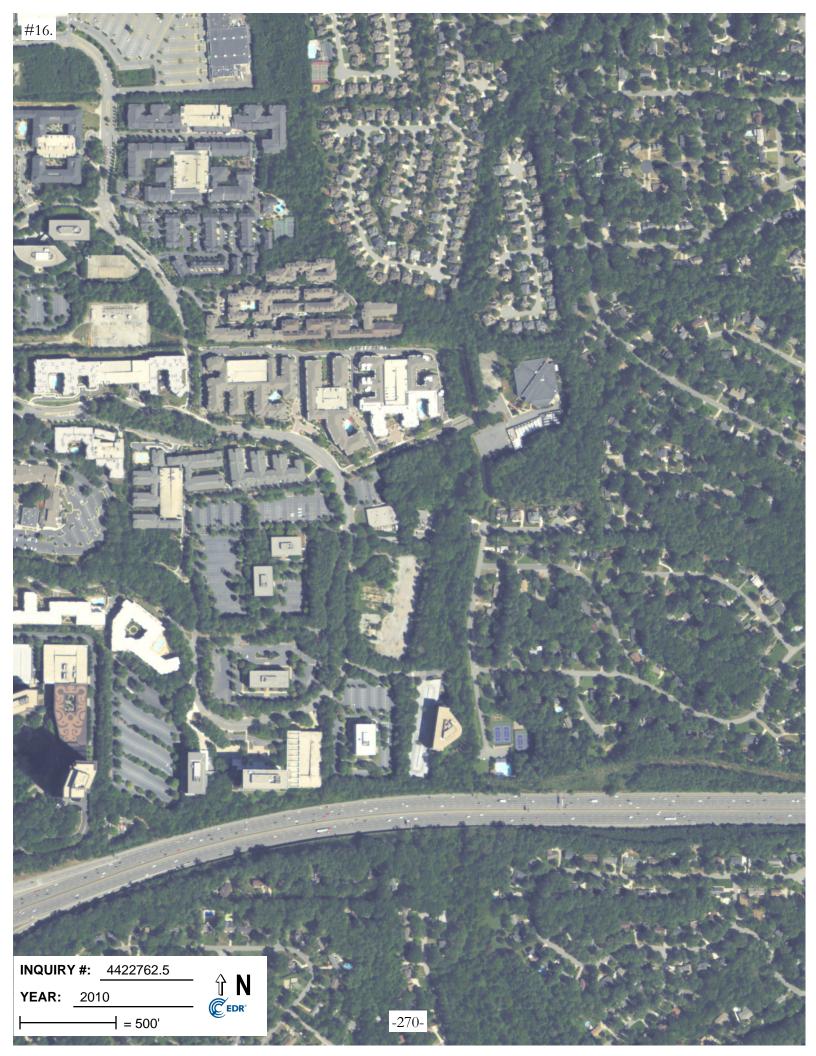












## Appendix 6 Regulatory Information



#16.

## Perimeter Center East Phase I

50 Perimeter Center East Atlanta, GA 30346

Inquiry Number: 4422762.2s September 28, 2015

# The EDR Radius Map<sup>™</sup> Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	49
Government Records Searched/Data Currency Tracking	GR-1

### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-15
Physical Setting Source Map Findings	A-17
Physical Setting Source Records Searched	PSGR-1

*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

50 PERIMETER CENTER EAST ATLANTA, GA 30346

#### COORDINATES

Latitude (North):	33.9244000 - 33° 55' 27.84''
Longitude (West):	84.3287000 - 84° 19' 43.32"
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	746946.6
UTM Y (Meters):	3756793.8
Elevation:	944 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	6046886 CHAMBLEE, GA
Version Date:	2014

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: Source: 20100831, 20100905 USDA

#### <u>Target Property Address:</u> 50 PERIMETER CENTER EAST ATLANTA, GA 30346

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1	TAYLOR & MATHIS INC	50 PERIMETER CENTER	LUST, UST, Financial Assurance		TP
A2	TAYLOR & MATHIS INC	50 PERIMETER CENTER	RGA LUST		TP
A3	TAYLOR & MATHIS INC	50 PERIMETER CENTER	RGA LUST		TP
A4	TAYLOR & MATHIS	50 PERIMETER CENTER	RCRA NonGen / NLR, FINDS		TP
B5	AT & T GAA 230 ATLNG	40 PERIMETER CENTER	LUST, UST, Financial Assurance, TIER 2	Higher	279, 0.053, WNW
<b>B</b> 6	COCA-COLA ENTERPRISE	40 PERIMETER CENTER	RCRA NonGen / NLR	Higher	279, 0.053, WNW
7	GALILEO INTERNATIONA	54 PERIMETER CENTER	UST, Financial Assurance	Lower	325, 0.062, SSW
<b>C</b> 8		30 PERIMETER CTR E	EDR US Hist Auto Stat	Higher	691, 0.131, NW
<b>C</b> 9	BST/GA HQ/F5666	100 PERIMETER CTR PL	LUST, UST, Financial Assurance	Higher	763, 0.145, NW
C10	SOUTHERN BELL/PERIME	100 PERIMETER WEST	RCRA NonGen / NLR	Higher	763, 0.145, NW
C11	TARGET STORE T2036	100 PERIMETER CENTER	RCRA-LQG	Higher	763, 0.145, NW
12	BST PMCTGALP F1360	1455 LINCOLN PKWY	RCRA NonGen / NLR, FINDS	Lower	999, 0.189, South
D13	STATE FARM	66 PERIMETER CENTER	RCRA-SQG	Lower	1111, 0.210, WSW
D14		64 PERIMETER CTR E	EDR US Hist Cleaners	Lower	1219, 0.231, SW
D15	SOUTHERN CO	64 PERIMETER CTR E	LUST, UST, Financial Assurance	Lower	1219, 0.231, SW
E16	EXXON	77 PERIMETER CTR	LUST, UST, Financial Assurance	Higher	2411, 0.457, West
E17	FIRESTONE STORE #07E	4502 ASHFORD RD	LUST, UST, Financial Assurance	Higher	2429, 0.460, West
18	GEORGETOWN SHOPPING	4498 CHAMBLEE DUNWOO	GA NON-HSI	Higher	4297, 0.814, East
19	NORTH SHALLOWFORD PL	4639 NORTH SHALLOWFO	GA NON-HSI	Higher	5225, 0.990, ENE

## **EXECUTIVE SUMMARY**

#### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
TAYLOR & MATHIS INC 50 PERIMETER CENTER ATLANTA, GA 30356	LUST Cleanup Status: NFA - No Further Action Facility Id: 09044238	N/A
	UST Status: Installed Status: Removed From Ground Status: Upgrade Repair Not Marked Facility Status: Closed Facility Id: 9044238	
	Financial Assurance Facility Id: 9044238	
TAYLOR & MATHIS INC 50 PERIMETER CENTER ATLANTA, GA	RGA LUST Facility ID: 9-044238 Facility ID: 9044238 Facility ID: 9044238.0	N/A
TAYLOR & MATHIS INC 50 PERIMETER CENTER ATLANTA, GA	RGA LUST Facility ID: 9-044238 Facility ID: 9044238	N/A
TAYLOR & MATHIS 50 PERIMETER CENTER ATLANTA, GA 30346	RCRA NonGen / NLR EPA ID:: GA0000483131 FINDS Registry ID:: 110007482269	GA0000483131

#### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### STANDARD ENVIRONMENTAL RECORDS

 Federal NPL site list

 NPL\_\_\_\_\_\_
 National Priority List

 Proposed NPL\_\_\_\_\_\_
 Proposed National Priority List Sites

#16.

## **EXECUTIVE SUMMARY**

NPL LIENS\_\_\_\_\_ Federal Superfund Liens

#### Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

#### Federal CERCLIS list

FEDERAL FACILITY\_\_\_\_\_\_ Federal Facility Site Information listing CERCLIS\_\_\_\_\_\_ Comprehensive Environmental Response, Compensation, and Liability Information System

#### Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

#### Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

#### Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

#### Federal institutional controls / engineering controls registries

LUCIS\_\_\_\_\_ Land Use Control Information System US ENG CONTROLS\_\_\_\_\_ Engineering Controls Sites List US INST CONTROL\_\_\_\_\_ Sites with Institutional Controls

#### Federal ERNS list

ERNS\_\_\_\_\_ Emergency Response Notification System

#### State- and tribal - equivalent CERCLIS

SHWS\_\_\_\_\_ Hazardous Site Inventory

#### State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Disposal Facilities

#### State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

#### State and tribal registered storage tank lists

FEMA UST...... Underground Storage Tank Listing AST...... Above Ground Storage Tanks INDIAN UST...... Underground Storage Tanks on Indian Land

#### State and tribal institutional control / engineering control registries

INST CONTROL..... Public Record List

AUL..... Uniform Environmental Covenants

## State and tribal voluntary cleanup sites

INDIAN VCP...... Voluntary Cleanup Priority Listing VCP...... Voluntary Cleanup Program site

## State and tribal Brownfields sites

BROWNFIELDS\_\_\_\_\_\_ Brownfields Public Record List

## ADDITIONAL ENVIRONMENTAL RECORDS

## Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

## Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY	Recycling Center Listing
HIST LF	Historical Landfills
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory

## Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL	National Clandestine Laboratory Register
CDL	Clandestine Drug Labs
DEL SHWS	Delisted Hazardous Site Inventory Listing
US CDL	Clandestine Drug Labs

## Local Land Records

LIENS 2\_\_\_\_\_ CERCLA Lien Information

## **Records of Emergency Release Reports**

HMIRS	Hazardous Materials Information Reporting System
SPILLS	
SPILLS 90	SPILLS 90 data from FirstSearch

## Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	
ROD	

RMP	Risk Management Plans
	RCRA Administrative Action Tracking System
	Potentially Responsible Parties
PADS	PCB Activity Database System
	Integrated Compliance Information System
	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	
AIRS	Permitted Facility and Emissions Listing
COAL ASH	Coal Ash Disposal Site Listing
DRYCLEANERS	
	NPDES Wastewater Permit List
TIER 2	

## EDR HIGH RISK HISTORICAL RECORDS

## EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

## EDR RECOVERED GOVERNMENT ARCHIVES

## **Exclusive Recovered Govt. Archives**

RGA HWS\_\_\_\_\_\_ Recovered Government Archive State Hazardous Waste Facilities List RGA LF\_\_\_\_\_\_ Recovered Government Archive Solid Waste Facilities List

## SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in *bold italics* are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

## STANDARD ENVIRONMENTAL RECORDS

### Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TARGET STORE T2036	100 PERIMETER CENTER	NW 1/8 - 1/4 (0.145 mi.)	C11	26

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
STATE FARM	66 PERIMETER CENTER	WSW 1/8 - 1/4 (0.210 mi.)	D13	37

#### State- and tribal - equivalent CERCLIS

GA NON-HSI: Georgia Non Hazardous Site Inventory Sites.

A review of the GA NON-HSI list, as provided by EDR, and dated 07/09/2015 has revealed that there are 2 GA NON-HSI sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GEORGETOWN SHOPPING	4498 CHAMBLEE DUNWOO	E 1/2 - 1 (0.814 mi.)	18	48
NORTH SHALLOWFORD PL	4639 NORTH SHALLOWFO	ENE 1/2 - 1 (0.990 mi.)	19	48

#### State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Natural Resources' Confirmed Release List.

A review of the LUST list, as provided by EDR, and dated 07/02/2014 has revealed that there are 5

LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AT & T GAA 230 ATLNG Cleanup Status: NFA - No Further Action Facility Id: 09044317	40 PERIMETER CENTER	WNW 0 - 1/8 (0.053 mi.)	B5	11
BST/GA HQ/F5666 Cleanup Status: NFA - Remediation Act S Cleanup Status: NFA - Combined Release Facility Id: 04440394		NW 1/8 - 1/4 (0.145 mi.)	C9	22
<b>EXXON</b> Cleanup Status: NFA - No Further Action Cleanup Status: NFA -Monitoring Only (M Facility Id: 04440571	77 PERIMETER CTR	W 1/4 - 1/2 (0.457 mi.)	E16	40
FIRESTONE STORE #07E Cleanup Status: NFA - No Further Action Facility Id: 00600326	4502 ASHFORD RD	W 1/4 - 1/2 (0.460 mi.)	E17	45
Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CO Cleanup Status: NFA - No Further Action Facility Id: 04440170	64 PERIMETER CTR E	SW 1/8 - 1/4 (0.231 mi.)	D15	39

## State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Natural Resources' Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 07/01/2013 has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AT & T GAA 230 ATLNG Status: Installed Status: Removed From Ground Status: Upgrade Repair Not Marked Facility Status: Closed Facility Id: 9044317	40 PERIMETER CENTER	WNW 0 - 1/8 (0.053 mi.)	B5	11
BST/GA HQ/F5666 Status: Installed Status: Removed From Ground Status: Upgrade Repair Not Marked Facility Status: Closed Facility Id: 4440394	<i>100 PERIMETER CTR PL</i>	NW 1/8 - 1/4 (0.145 mi.)	C9	22
Lower Elevation	Address	Direction / Distance	Map ID	Page
GALILEO INTERNATIONA	54 PERIMETER CENTER	SSW 0 - 1/8 (0.062 mi.)	7	20

Status: Installed Status: Removed From Ground Status: Upgrade Repair Not Marked Facility Status: Closed Facility Id: 442006				
SOUTHERN CO Status: Installed Status: Removed From Ground Status: Upgrade Repair Not Marked Facility Status: Closed Facility Id: 4440170	64 PERIMETER CTR E	SW 1/8 - 1/4 (0.231 mi.)	D15	39

## ADDITIONAL ENVIRONMENTAL RECORDS

#### Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COCA-COLA ENTERPRISE SOUTHERN BELL/PERIME	40 PERIMETER CENTER 100 PERIMETER WEST	WNW 0 - 1/8 (0.053 mi.) NW 1/8 - 1/4 (0.145 mi.)	B6 C10	19 25
Lower Elevation	Address	Direction / Distance	Map ID	Page
BST PMCTGALP F1360	1455 LINCOLN PKWY	S 1/8 - 1/4 (0.189 mi.)	12	35

## EDR HIGH RISK HISTORICAL RECORDS

## EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US

Hist Auto Stat site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	30 PERIMETER CTR E	NW 1/8 - 1/4 (0.131 mi.)	C8	21

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	64 PERIMETER CTR E	SW 1/8 - 1/4 (0.231 mi.)	D14	38

#16.

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

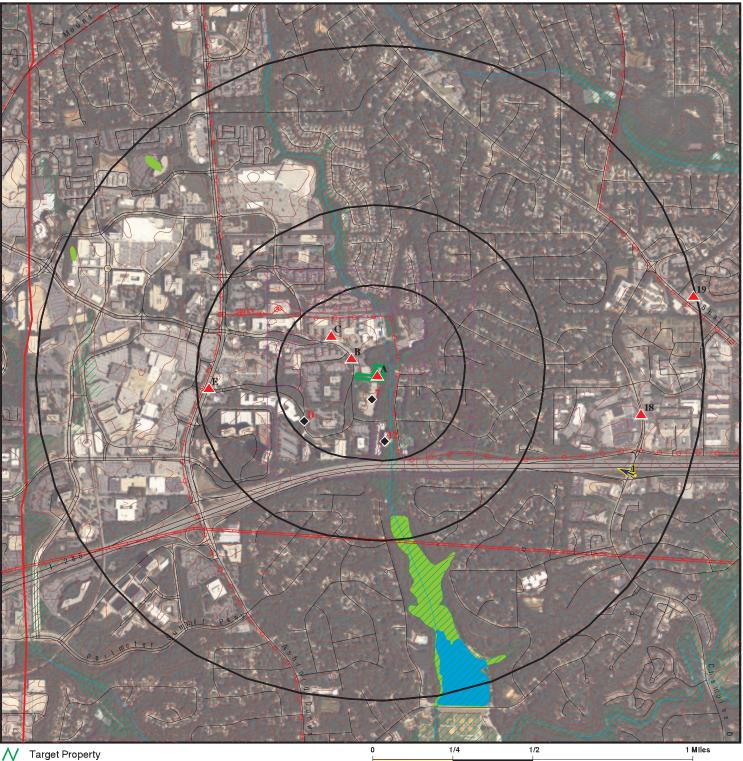
Site Name

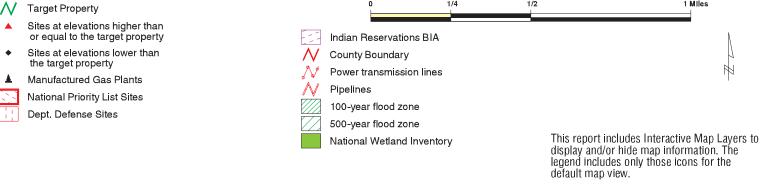
DUNWOODY VILLAGE PARKWAY PROPERTY INTERNATIONAL VILLAGE CULTURAL & C

Database(s)

GA NON-HSI GA NON-HSI

## **OVERVIEW MAP - 4422762.2S**

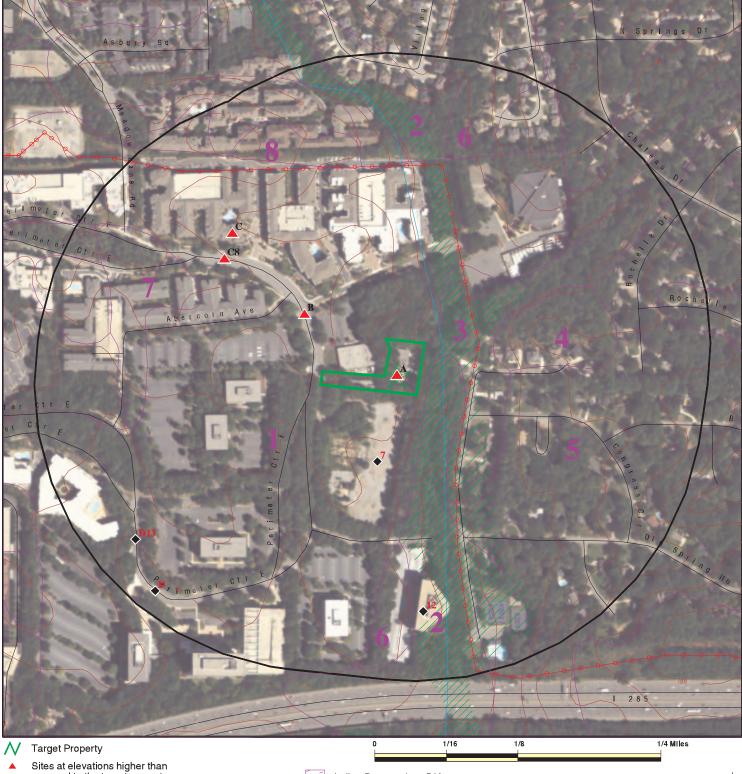




SITE NAME:	Perimeter Center East Phase I
ADDRESS:	50 Perimeter Center East
	Atlanta GA 30346
LAT/LONG:	33.9244 / 84.3287

CLIENT: Geo-Hydro Engineers, Inc. CONTACT: Heidi Gilkenson PUUIRY #: 4422762.2s -285- \TE: September 28, 2015 1:11 pm Copyright © 2015 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

## **DETAIL MAP - 4422762.2S**



- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors 4
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA Power transmission lines 100-year flood zone 500-year flood zone

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

樹

SITE NAME:	Perimeter Center East Phase I
ADDRESS:	50 Perimeter Center East
	Atlanta GA 30346
LAT/LONG:	33.9244 / 84.3287

CLIENT: Geo-Hydro Engineers, Inc. CONTACT: Heidi Gilkenson PQUIRY #: 4422762.2s -286-\TE: September 28, 2015 1:12 p September 28, 2015 1:12 pm Copyright © 2015 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL si	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY CERCLIS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities I	ist						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RRACTS TSD	facilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	1 1 0	NR NR NR	NR NR NR	NR NR NR	1 1 0
Federal institutional con engineering controls re								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equive	alent CERCLI	S						
SHWS GA NON-HSI	1.000 1.000		0 0	0 0	0 0	0 2	NR NR	0 2
State and tribal landfill a solid waste disposal sit								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank	lists						
LUST INDIAN LUST	0.500 0.500	1	1 0	2 0	2 0	NR NR	NR NR	6 0
State and tribal register	ed storage ta	nk lists						
FEMA UST	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST AST INDIAN UST	0.250 0.250 0.250	1	2 0 0	2 0 0	NR NR NR	NR NR NR	NR NR NR	5 0 0
State and tribal institution control / engineering control / engin		s						
INST CONTROL AUL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal voluntar	y cleanup sit	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN		<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
SWRCY HIST LF INDIAN ODI DEBRIS REGION 9 ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL CDL DEL SHWS US CDL	TP TP 1.000 TP		NR NR 0 NR	NR NR 0 NR	NR NR 0 NR	NR NR 0 NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency I	Release Repo	orts						
HMIRS SPILLS SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR	0.250 1.000 1.000 0.500 TP	1	1 0 0 NR	2 0 0 0 NR	NR 0 0 0 NR	NR 0 NR NR	NR NR NR NR NR	4 0 0 0 0

EPA WATCH LISTTPNRNRNRNRNR2020 COR ACTION0.250000NRNRNRTSCATPNRNRNRNRNRNRTRISTPNRNRNRNRNRNRSSTSTPNRNRNRNRNR	0 0 0 0 0 0 0
2020 COR ACTION0.25000NRNRNRTSCATPNRNRNRNRNRTRISTPNRNRNRNRNRSSTSTPNRNRNRNRNR	0 0 0 0 0 0
TSCATPNRNRNRNRNRTRISTPNRNRNRNRNRSSTSTPNRNRNRNRNR	0 0 0 0 0 0
TRISTPNRNRNRNRNRSSTSTPNRNRNRNRNR	0 0 0 0 0
SSTS TP NR NR NR NR NR	0 0 0 0
	0 0 0
ROD 1.000 0 0 0 0 NR	0 0
RMP TP NR NR NR NR NR	0
RAATS TP NR NR NR NR NR	
PRP TP NR NR NR NR NR	0
PADS TP NR NR NR NR NR	0
ICIS TP NR NR NR NR NR	0
FTTS TP NR NR NR NR NR	0
MLTS TP NR NR NR NR NR	0
COAL ASH DOE TP NR NR NR NR NR	0
COAL ASH EPA         0.500         0         0         0         NR         NR	0
PCB TRANSFORMER TP NR NR NR NR NR	0
RADINFO TP NR NR NR NR NR	0
HIST FTTS TP NR NR NR NR NR	0
DOT OPS TP NR NR NR NR NR	0
CONSENT         1.000         0         0         0         0         NR	0
INDIAN RESERV 1.000 0 0 0 0 NR	0
UMTRA 0.500 0 0 NR NR	0
LEAD SMELTERS TP NR NR NR NR NR	0
US AIRS TP NR NR NR NR NR	0
US MINES 0.250 0 0 NR NR NR	0
FINDS TP 1 NR NR NR NR NR	1
AIRS TP NR NR NR NR NR	0
COALASH 0.500 0 0 NR NR	0
DRYCLEANERS 0.250 0 0 NR NR NR Financial Assurance TP 1 NR NR NR NR NR	0 1
NPDES TP I NR NR NR NR NR NR NR	
TIER 2 TP NR NR NR NR NR NR	0 0
EDR HIGH RISK HISTORICAL RECORDS	0
EDR Exclusive Records	
EDR MGP 1.000 0 0 0 NR	0
EDR US Hist Auto Stat 0.250 0 1 NR NR NR	1
EDR US Hist Cleaners 0.250 0 1 NR NR NR	1
EDR RECOVERED GOVERNMENT ARCHIVES	
Exclusive Recovered Govt. Archives	
RGA HWS TP NR NR NR NR NR	0
RGA LF TP NR NR NR NR NR	0
RGALUST TP 2 NR NR NR NR NR	2
- Totals 7 4 10 2 2 0	25

	Search							
	Distance	Target	4/0	4/0 4/4	4/4 4/0	1/0 1		Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

A1 Target Property	TAYLOR & MATHIS INC 50 PERIMETER CENTER E ATLANTA, GA 30356		LUST UST Financial Assurance	U001919989 N/A
Actual: 944 ft.	Cleanup Status: NFA - N Date Received: 11/07/19	ed Release o Further Action		
	Facility: Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner City: Owner State: Owner Zip: Owner City,St,Zip: Owner Telephone: Tanks: Tank ID: Status: Status Date: Tank ID: Status: Status Date: Tank ID: Status: Status Date: Tank ID: Status: Status Date: Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed	9044238 Closed Not Marked PIRT 3 4053 BEACON PROPERTIES LP P O BOX 88185 ATLANTA GA 30356 ATLANTA, GA 30356 404-394-3460 1 <b>Upgrade Repair Not Marked</b> Not reported 1 <b>Removed From Ground</b> 10/25/1997 1 <b>I</b> <b>Installed</b> 10/04/1982 1 1 Gas Bare Steel 2000 Bare Steel Suction: No Valve At The Tank Not reported Not reported Not reported Not reported Not reported Not reported		
	GA Financial Assurance 1: Region: Facility ID: Financial Responsiblity:	1 9044238 Self Insured		

Map ID Direction		MAP FIN	IDINGS		
Distance Elevation	Site			Database(s)	EDR ID Number EPA ID Number
A2 Target Property	TAYLOR & MATHIS INC 50 PERIMETER CENTER E ATLANTA, GA			RGA LUST	S115550713 N/A
	Site 2 of 4 in cluster A				
Actual:	RGA LUST:				
944 ft.	2012	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2011	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2010	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2009 2008	TAYLOR & MATHIS INC TAYLOR & MATHIS INC	50 PERIMETER CENTER E 50 PERIMETER CENTER E		
	2008	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2006	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2005	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2004	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2003	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2002	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		
	2001	TAYLOR & MATHIS INC	50 PERIMETER CENTER E		

Target50 PERIMETERPropertyATLANTA, GA

Site 3 of 4 in cluster A

944 ft.	2000	TAYLOR & MATHIS INC	50 PERIMETER CENTER EAST
	1999	TAYLOR & MATHIS INC	50 PERIMETER CENTER EAST
	1998	TAYLOR & MATHIS INC	50 PERIMETER CENTER EAST

## A4 TAYLOR & MATHIS

# Target50 PERIMETER CENTER EASTPropertyATLANTA, GA 30346

## Site 4 of 4 in cluster A

Owner/operator address:

Actual: 944 ft.	RCRA NonGen / NLR: Date form received by agen	nov: 08/04/1999
344 IL.	, ,	TAYLOR & MATHIS
	Facility name:	
	Facility address:	50 PERIMETER CENTER EAST
		ATLANTA, GA 30346
	EPA ID:	GA0000483131
	Mailing address:	PERIMETER CENTER EAST
		ATLANTA, GA 30346
	Contact:	JIM KRUGER
	Contact address:	50 PERIMETER CENTER EAST
		ATLANTA, GA 30346
	Contact country:	US
	Contact telephone:	(404) 804-3030
	Contact email:	Not reported
	EPA Region:	04
	Land type:	Private
	Classification:	Non-Generator
	Description:	Handler: Non-Generators do not presently generate hazardous waste
	Owner/Operator Summary:	
	Owner/operator name:	TAYLOR & MATHIS
	e man epotator namo.	

**50 PERIMETER CENTER EAST** 

ATLANTA, GA 30346

RCRA NonGen / NLR 1000906609

FINDS

GA0000483131

Map ID Direction Distance Elevation Site

**TAYLOR & MATHIS (Continued)** 

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000906609

· · · · · · · · · · · · · · · · · · ·	
Owner/operator country:	Not reported
Owner/operator telephone:	(404) 804-3030
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Handler Activities Summary:	
U.S. importer of hazardous w	aste: No
Mixed waste (haz. and radioa	
Recycler of hazardous waste	. No
Transporter of hazardous was	ste: No
Treater, storer or disposer of	HW: No
Underground injection activity	r: No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burn	
Used oil Specification market	
Used oil transfer facility:	No
Used oil transporter:	No
. Waste code:	D001
. Waste name:	IGNITABLE WASTE
Violation Status:	No violations found
Evaluation Action Summary:	
Evaluation date:	05/18/1999
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	11/06/1996
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
INDS:	
Registry ID:	110007482269
Environmental Interest/Inform	
	is a national information system that supports the Resource
	on and Recovery Act (RCRA) program through the tracking of
	activities related to facilities that generate, transport,
	store, or dispose of hazardous waste. RCRAInfo allows RCRA
	aff to track the notification, permit, compliance, and
corrective a	action activities required under RCRA.

-293-

Map ID Direction		MAP FINDINGS		
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

B5 WNW < 1/8 0.053 mi. 279 ft.	AT & T GAA 230 ATLNGADC 40 PERIMETER CENTER EAS ATLANTA, GA 30346 Site 1 of 2 in cluster B		LUST UST Financial Assurance TIER 2	U003005570 N/A
Relative: Higher	LUST: Facility ID: 090443	17		
ingiloi	Leak ID: 1			
Actual:	Description: Confirm	ned Release		
965 ft.	Cleanup Status: NFA - I	No Further Action		
	Date Received: 05/11/1	999		
	Project Officer: Wallac	e,Ronald J		
	Facility: Facility Id:	9044317		
	Facility Status:	Closed		
	Facility Type:	Utilities		
	District:	PIRT 3		
	Contact Id:	459		
	Owner Name:	AT&T COMMUNICATIONS INC		
	Owner Address:	900 RT 202/206 N 5C109F		
	Owner City:	BEDMINSTER		
	Owner State:	NJ		
	Owner Zip:	07921		
	Owner City,St,Zip:	BEDMINSTER, NJ 07921		
	Owner Telephone:	908-234-7441		
	Tanks:			
	Tank ID:	1		
	Status:	Upgrade Repair Not Marked		
	Status Date:	01/26/1999		
	Tank ID:	1		
	Status:	Removed From Ground		
	Status Date:	10/01/1998		
	Tank ID:	1		
	Status:	Installed		
	Status Date:	01/01/1982		
	Tank ID:	1		
	Product1:	Diesel		
	Material:	Cathodically Protected Steel		
	Capacity:	2000		
	Pipe Material:	Galvanized Steel		
	Pipe Type:	Suction: Valve At The Tank		
	Overfill Protection:	Not reported		
	Overfill Installed:	Not reported		
	Tank Exempt From Spill:	Not reported		
	Date Spill Device Installe	d: Not reported		
	GA Financial Assurance 1:			
	Region:	1		
	Facility ID:	9044317		
	Einancial Posponsiblity:	Incurance		

Financial Responsiblity:

Database(s)

EDR ID Number EPA ID Number

## AT & T GAA 230 ATLNGADC-GRE (Continued)

GA TIER 2: Reporting Year: 2009 Facility ID: FATR2009HQL6QN2680KG Facility Country: USA Company Name: Not reported Date Submitted: Not reported Not reported Filing Type: SIC Code: Not reported NAICS Code: Not reported Dun&Bradstreet Code: Not reported Not reported Chemicals Same as Last Year: Data Tier 2 Signed: 02/09/2010 Dikes/Saveguard Measures: Not reported Facility Department: FACILITY Facility Date Modified: Not reported State Fees Total: Not reported 40 PERIMETER CENTER EAST Mailing Address: Mailing City, St, Zip: ATLANTA, GA 30346 Mailing Country: USA Latitude: 33.92664 Longitude: -84.32662 Lat/Long Location Desc: CE - Center of Facility Lat/Long Method: I2 - Interpolation (Photo) Number Employees on Site: 40 Site Coordinate Abbrvtns Sbmttd: Not reported Fire District: **FIRE STATION NO. 21** Not reported Notes: Validity: Not reported Facility Info: 2009 Year: Facility ID Description: **Computer Facilities Management Services** Facility ID Type: NAICS Facility ID Last Modified: Not reported ID: 541513 2009 Year: COMPUTER FACILITIES MANAGEMENT Facility ID Description: Facility ID Type: SIC Facility ID Last Modified: Not reported ID: 7376 Inventory: Facility Id: FATR2009HQL6QN2680KG Year: 2009 Chemical Inventory ID: CVTR2009HQL6QN002MX Acute Health Risks: True Average Daily Amount: 434350.0 Average Daily Amount Code: 05 CB Record ID: Not reported Chemical Same as Last Year: Not reported Chronic Health Risk: True CAS Number: Not reported EHS Substance: Not reported 9/7/2010 Last Modified: Days on Site: 365 HEAT TRANSFER FLUID Chemical Name:

Map ID				
Direction			Ч	
Distance				
Elevation	Site			

Database(s)

EDR ID Number EPA ID Number

U003005570

#### AT & T GAA 230 ATLNGADC-GRE (Continued)

Fire Hazard: Not reported Not reported Gas: Liquid: True Max Daily Amount: 434350.0 Max Daily Amount Code: 05 Max Amount in Largest Container: 217175.0 Mixture Form: True Sudden Release of Pressure Hazard: Not reported Not reported Pure Form: Reactive Hazard: Not reported Solid: Not reported Facility Name: Not reported Contact Info: Not reported Contact Type: Not reported EMail: Not reported Phone1: Not reported Phone2: Not reported Phone3: Not reported Phone4: Not reported Phone5: Not reported Hazardous 1 least hazardous/4 most hazardous: Not reported Flammable 1 least flammable/4 most flammable: Not reported Reactive 1 least reactive/4 very reactive: Not reported Any characteristic over/above H F and R category: Not reported Year: 2009 ETHYLENE GLYCOL Mixture Chemical: Mixture Percent: 35.0 Mixture CAS: 107-21-1 Mixture EHS: Not reported Mixuter Last Modified: 9/7/2010 Year: 2009 Mixture Chemical: WATER Mixture Percent: 65.0 Mixture CAS: Not reported Mixture EHS: Not reported 9/7/2010 Mixuter Last Modified: 2009 Year: Substance Amount: 434350.0 Units: pounds Storage Type: А Storage Pressure Code: 1 Storage Temprature Code: 4 Substance Location: EQUIPMENT Substance Last Modified: 9/7/2010 Contact: Year: 2009 Contact ID: CTTR2009HQL6QN7968MU Contact Title: ENVIRONMENTAL SPECIALIST NICOLE Contact First Name: Contact Last Name: JOHNSON Contact Email: NICOLEJOHNSO@COKECCE.COM Contact Mail Address: 7448 CANDLEWOOD ROAD Contact Mail City, St, Zip: HANOVER, MD 21076 Contact Mail Country: USA Contact Type: **Regulatory Point of Contact** Contact Modification Date: Not reported

Database(s)

EDR ID Number EPA ID Number

U003005570

## AT & T GAA 230 ATLNGADC-GRE (Continued)

Contact: Year: 2009 Contact ID: CTTR2009HQL6QN7965MR Contact Title: CFM Contact First Name: Baron Contact Last Name: Duffy bclark@leetechnologies.com Contact Email: Contact Mail Address: **40 PERIMETER CENTER EAST** Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Contact Type: **Emergency Contact** Contact Modification Date: Not reported Contact: Year: 2009 Contact ID: CTTR2009HQL6QN7966MS Contact Title: FACILITY MANAGER Contact First Name: FRANCO Contact Last Name: FANCHIN Contact Email: ffanchin@cokecce.com Contact Mail Address: 40 PERIMETER CENTER EAST Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Contact Type: Other Contact Modification Date: Not reported Contact: Year: 2009 Contact ID: CTTR2009HQL6QN7967MT Contact Title: ASSISTANT DIRECTOR Contact First Name: CHARLES Contact Last Name: REID Contact Email: chareid@cokecce.com Contact Mail Address: **40 PERIMETER CENTER EAST** Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Owner / Operator Contact Type: Not reported Contact Modification Date: Facility Info: Year: 2009 Facility ID Description: **Computer Facilities Management Services** Facility ID Type: NAICS Facility ID Last Modified: Not reported ID: 541513 Year: 2009 Facility ID Description: COMPUTER FACILITIES MANAGEMENT Facility ID Type: SIC Facility ID Last Modified: Not reported ID: 7376 Inventory: Facility Id: FATR2009HQL6QN2680KG Year: 2009 Chemical Inventory ID: CVTR2009HQL6QN002MX Acute Health Risks: True Average Daily Amount: 434350.0

Map ID		
Direction		Ч
Distance		
Elevation	Site	

Database(s)

EDR ID Number EPA ID Number

#### AT & T GAA 230 ATLNGADC-GRE (Continued)

Average Daily Amount Code: 05 CB Record ID: Not reported Chemical Same as Last Year: Not reported Chronic Health Risk: True CAS Number: Not reported EHS Substance: Not reported 9/7/2010 Last Modified: Days on Site: 365 Chemical Name: HEAT TRANSFER FLUID Fire Hazard: Not reported Not reported Gas: Liquid: True 434350.0 Max Daily Amount: Max Daily Amount Code: 05 Max Amount in Largest Container: 217175.0 Mixture Form: True Sudden Release of Pressure Hazard: Not reported Pure Form: Not reported Reactive Hazard: Not reported Solid: Not reported Facility Name: Not reported Contact Info: Not reported Contact Type: Not reported EMail: Not reported Phone1: Not reported Phone2: Not reported Phone3: Not reported Phone4: Not reported Phone5: Not reported Hazardous 1 least hazardous/4 most hazardous: Not reported Flammable 1 least flammable/4 most flammable: Not reported Reactive 1 least reactive/4 very reactive: Not reported Any characteristic over/above H F and R category: Not reported Year: 2009 Mixture Chemical: ETHYLENE GLYCOL Mixture Percent: 35.0 Mixture CAS: 107-21-1 Mixture EHS: Not reported Mixuter Last Modified: 9/7/2010 Year: 2009 Mixture Chemical: WATER Mixture Percent: 65.0 Mixture CAS: Not reported Mixture EHS: Not reported 9/7/2010 Mixuter Last Modified: Year: 2009 Substance Amount: 434350.0 Units: pounds Storage Type: А Storage Pressure Code: 1 Storage Temprature Code: 4 Substance Location: EQUIPMENT Substance Last Modified: 9/7/2010 Contact: Year: 2009 Contact ID: CTTR2009HQL6QN7968MU ENVIRONMENTAL SPECIALIST Contact Title:

#### U003005570

Database(s)

EDR ID Number EPA ID Number

## AT & T GAA 230 ATLNGADC-GRE (Continued)

Contact First Name: NICOLE JOHNSON Contact Last Name: NICOLEJOHNSO@COKECCE.COM Contact Email: 7448 CANDLEWOOD ROAD Contact Mail Address: Contact Mail City, St, Zip: HANOVER, MD 21076 Contact Mail Country: USA **Regulatory Point of Contact** Contact Type: Contact Modification Date: Not reported Contact: Year: 2009 Contact ID: CTTR2009HQL6QN7965MR Contact Title: CFM Contact First Name: Baron Contact Last Name: Duffy bclark@leetechnologies.com Contact Email: 40 PERIMETER CENTER EAST Contact Mail Address: ATLANTA, GA 30346 Contact Mail City, St, Zip: Contact Mail Country: USA Contact Type: **Emergency Contact** Contact Modification Date: Not reported Contact: 2009 Year: Contact ID: CTTR2009HQL6QN7966MS Contact Title: FACILITY MANAGER FRANCO Contact First Name: Contact Last Name: FANCHIN Contact Email: ffanchin@cokecce.com Contact Mail Address: **40 PERIMETER CENTER EAST** Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Contact Type: Other Contact Modification Date: Not reported Contact: Year: 2009 Contact ID: CTTR2009HQL6QN7967MT Contact Title: ASSISTANT DIRECTOR Contact First Name: CHARLES REID Contact Last Name: chareid@cokecce.com Contact Email: **40 PERIMETER CENTER EAST** Contact Mail Address: Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Contact Type: Owner / Operator Contact Modification Date: Not reported Reporting Year: 2008 FATR20084YB6G80029XH Facility ID: Facility Country: USA Company Name: Not reported Date Submitted: Not reported Filing Type: Not reported SIC Code: Not reported NAICS Code: Not reported Dun&Bradstreet Code: Not reported Chemicals Same as Last Year: True Data Tier 2 Signed: 01/22/2009

## U003005570

Map ID		
Direction		Ч
Distance		
Elevation	Site	

Database(s)

EDR ID Number EPA ID Number

#### AT & T GAA 230 ATLNGADC-GRE (Continued)

**Dikes/Saveguard Measures:** Not reported FACILITY Facility Department: Facility Date Modified: 05/13/2009 State Fees Total: Not reported Mailing Address: **40 PERIMETER CENTER EAST** Mailing City, St, Zip: ATLANTA, GA 30346 Mailing Country: USA Latitude: 33.92664 -84.32662 Longitude: Lat/Long Location Desc: CE - Center of Facility Lat/Long Method: I2 - Interpolation (Photo) Number Employees on Site: 40 Site Coordinate Abbrvtns Sbmttd: Not reported Fire District: **FIRE STATION NO. 21** Notes: Not reported Validity: This facility passed all validation checks. Facility Info: Year: Not reported Facility ID Description: COMPUTER FACILITIES MANAGEMENT Facility ID Type: 7376 Facility ID Last Modified: 2/16/2007 ID: SIC Year: Not reported Facility ID Description: **Computer Facilities Management Services** Facility ID Type: 541513 Facility ID Last Modified: 1/22/2009 ID: NAICS Contact: Year: Not reported Contact ID: CTTR20084YB6QL005HL3 Contact Title: FACILITY MANAGER Contact First Name: FRANCO Contact Last Name: FANCHIN ffanchin@cokecce.com Contact Email: Contact Mail Address: **40 PERIMETER CENTER EAST** Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Contact Type: Other Contact Modification Date: 1/22/2009 Contact: Year: Not reported Contact ID: CTTR20084YHMWJ005VAF ASSISTANT DIRECTOR Contact Title: Contact First Name: CHARLES Contact Last Name: REID chareid@cokecce.com Contact Email: Contact Mail Address: **40 PERIMETER CENTER EAST** Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Owner / Operator Contact Type: Contact Modification Date: 2/4/2009 Contact: Year: Not reported

#### U003005570

#16.

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U003005570

#### AT & T GAA 230 ATLNGADC-GRE (Continued) Contact ID: CTTR20084YHWA7004YYH Contact Title: CFM Contact First Name: BLAKE CLARK Contact Last Name: Contact Email: bclark@leetechnologies.com **40 PERIMETER CENTER EAST** Contact Mail Address: ATLANTA, GA 30346 Contact Mail City, St, Zip: Contact Mail Country: USA Contact Type: **Emergency Contact** Contact Modification Date: 2/4/2009 Contact: Year: Not reported Contact ID: CTTR20084YHW3U001FN8 Contact Title: MANAGER Contact First Name: CYNTHIA Contact Last Name: ALLISON Contact Email: callison@cokecce.com Contact Mail Address: 2500 WINDY RIDGE PKY Contact Mail City, St, Zip: ATLANTA, GA 30339 Contact Mail Country: Not reported Contact Type: **Regulatory Point of Contact** Contact Modification Date: 2/11/2008 Facility Info: Year: Not reported Facility ID Description: COMPUTER FACILITIES MANAGEMENT Facility ID Type: 7376 Facility ID Last Modified: 2/16/2007 ID: SIC Year: Not reported Facility ID Description: **Computer Facilities Management Services** Facility ID Type: 541513 Facility ID Last Modified: 1/22/2009 ID: NAICS Contact: Year: Not reported Contact ID: CTTR20084YB6QL005HL3 Contact Title: FACILITY MANAGER FRANCO Contact First Name: Contact Last Name: FANCHIN Contact Email: ffanchin@cokecce.com Contact Mail Address: **40 PERIMETER CENTER EAST** Contact Mail City, St, Zip: ATLANTA, GA 30346 Contact Mail Country: USA Contact Type: Other Contact Modification Date: 1/22/2009 Contact: Year: Not reported Contact ID: CTTR20084YHMWJ005VAF ASSISTANT DIRECTOR Contact Title: Contact First Name: CHARLES Contact Last Name: REID chareid@cokecce.com Contact Email: Contact Mail Address: **40 PERIMETER CENTER EAST**

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Map ID Direction	ļ	MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	AT & T GAA 230 ATLNGADC	-GRE (Continued)		U003005570
	Contact Mail City,St,Zip:	ATLANTA, GA 30346		
	Contact Mail Country: Contact Type:	USA Owner / Operator		
	Contact Modification Date	e: 2/4/2009		
	Contact:			
	Year: Contact ID:			
	Contact ID.	CTTR20084YHWA7004YYH CFM		
	Contact First Name:	BLAKE		
	Contact Last Name:	CLARK		
	Contact Email:	bclark@leetechnologies.com		
	Contact Mail Address:	40 PERIMETER CENTER EAST		
	Contact Mail City,St,Zip:	ATLANTA, GA 30346		
	Contact Mail Country:	USA		
	Contact Type:	Emergency Contact		
	Contact Modification Date	e: 2/4/2009		
	Contact:			
	Year:	Not reported		
	Contact ID:	CTTR20084YHW3U001FN8		
	Contact Title:	MANAGER		
	Contact First Name:	CYNTHIA		
	Contact Last Name: Contact Email:	ALLISON callison@cokecce.com		
	Contact Mail Address:	2500 WINDY RIDGE PKY		
	Contact Mail City,St,Zip:	ATLANTA, GA 30339		
	Contact Mail Country:	Not reported		
	Contact Type:	Regulatory Point of Contact		
	Contact Modification Date	e: 2/11/2008		
B6 WNW < 1/8	COCA-COLA ENTERPRISES 40 PERIMETER CENTER EAS ATLANTA, GA 30346		CRA NonGen / NLR	1012178089 GAR000057901
0.053 mi. 279 ft.	Site 2 of 2 in cluster B			
Relative:	RCRA NonGen / NLR:			
Higher	Date form received by ag			
Actual: 965 ft.	Facility name: Facility address:	COCA-COLA ENTERPRISES 40 PERIMETER CENTER EAST ATLANTA, GA 30346		
	EPA ID:	GAR000057901		
	Mailing address:	PERIMETER CENTER EAST ATLANTA, GA 30346		
	Contact: Contact address:	FRANCO FANCHIN PERIMETER CENTER EAST ATLANTA, GA 30346		
	Contact country:	US		
	Contact telephone:	(770) 829-7044		
	Contact email:	FFANCHIN@COKECCE.COM		
	EPA Region:	04		
	Classification:	Non-Generator Handler: Nen Constructore do not procently generate	bozordovo wasta	
	Description:	Handler: Non-Generators do not presently generate	e nazaruous waste	
	Owner/Operator Summary:			
	Owner/operator name:	COCA COLA ENTERPRISES		
	Owner/operator address:	PERIMETER CENTER EAST		

Database(s)

EDR ID Number EPA ID Number

	~		~~
101	217	<b>'80</b>	89

OCA-COLA ENTERPRISES (Co	ontinued)
	ATLANTA, GA 30346
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/01/1999
Owner/Op end date:	Not reported
Owner/operator name: Owner/operator address:	COCA COLA ENTERPRISES PERIMETER CENTER EAST ATLANTA, GA 30346
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	11/01/1999
Owner/Op end date:	Not reported
Handler Activities Summary:	
U.S. importer of hazardous w	aste: No
Mixed waste (haz. and radioa	active): No
Recycler of hazardous waste	: No
Transporter of hazardous was	ste: No
Treater, storer or disposer of	HW: No
Underground injection activity	/: No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burr	
Used oil Specification market	
Used oil transfer facility:	No
Used oil transporter:	No
Historical Generators:	
Date form received by agency	
Site name:	COCA-COLA ENTERPRISES
Classification:	Small Quantity Generator
. Waste code:	D002
. Waste name:	CORROSIVE WASTE
Violation Status:	No violations found

# 7GALILEO INTERNATIONALSSW54 PERIMETER CENTER EAST< 1/8</td>ATLANTA, GA 303460.062 mi.

325 ft.

Relative:	Facility:	
Lower	Facility Id:	442006
	Facility Status:	Closed
Actual:	Facility Type:	Airline
929 ft.	District:	PIRT 3
	Contact Id:	9805
	Owner Name:	GALILEO INTERNATIONAL

U001476507

N/A

UST

**Financial Assurance** 

Map ID Direction			MAP FINDINGS		
Distance Elevation	Site			Database(s)	EDR ID Numb EPA ID Numbe
	GALILEO INTERNATIONAL	(Continued)			U001476507

EDR ID Number EPA ID Number

## GALILEO INTERNATIONAL (Continued)

GALILEO INTERNATIONAL (COR	itinued)
Owner Address: Owner City: Owner State: Owner Zip: Owner City,St,Zip: Owner Telephone:	54 PERIMETER CENTER EAST ATLANTA GA 30346 ATLANTA, GA 30346 770-673-3837
Tanks:	
Tank ID: Status: Status Date:	1 <b>Upgrade Repair Not Marked</b> Not reported
Tank ID:	1
Status:	Removed From Ground
Status Date:	06/02/1998
Tank ID: <b>Status:</b> Status Date:	1 <b>Installed</b> 11/06/1978
Tank ID:	1
Product1:	Diesel
Material:	Bare Steel
Capacity:	10000
Pipe Material:	Bare Steel
Pipe Type: Overfill Protection:	Not Marked
Overfill Installed:	Not reported Not reported
Tank Exempt From Spill:	Not reported
Date Spill Device Installed:	Not reported
GA Financial Assurance 1:	4
Region: Facility ID:	1 442006
Financial Responsiblity:	Insurance

# N/A

C8 NW 1/8-1/4 0.131 mi. 691 ft.	30 PERIMETER CTR E ATLANTA, GA 30346 Site 1 of 4 in cluster C	
Relative: Higher	EDR Historical Auto Sta Name: Year:	tions: EXXON 2009
Actual: 981 ft.	Address:	30 PERIMETER CTR E

EDR US Hist Auto Stat 1015399002

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

C9 NW 1/8-1/4 0.145 mi. 763 ft.	BST/GA HQ/F5666 100 PERIMETER CTR ATLANTA, GA 30346 Site 2 of 4 in cluster C			LUST UST Financial Assurance	1006785968 N/A
Relative: Higher Actual: 965 ft.	LUST: Facility ID: Leak ID: Description: Cleanup Status: Date Received: Project Officer: Facility ID:	07/14/1992 Jones,F. Ca 04440394	ediation Act Sys		
	Leak ID: Description: Cleanup Status: Date Received: Project Officer:	2 Confirmed NFA - Com 01/23/1997 Jones,F. Ca	bined Release		
	Facility: Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner State: Owner Zip: Owner City,St,Zip Owner Telephone		4440394 Closed Utilities PIRT 3 115 BELLSOUTH TELECOMMUNICATIONS 440 WALKER ST AUGUSTA GA 30910 AUGUSTA, GA 30910 706-869-0666		
	Tanks: Tank ID: <b>Status:</b> Status Date:		1 <b>Upgrade Repair Not Marked</b> Not reported		
	Tank ID: <b>Status:</b> Status Date: Tank ID: <b>Status:</b> Status Date:		1 Removed From Ground 05/01/1986 1 Installed 07/17/1976		
	Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protectior Overfill Installed: Tank Exempt Fro Date Spill Device	m Spill:	1 Gas Bare Steel 10000 Galvanized Steel Not Marked Not reported Not reported Not reported Not reported Not reported		

Database(s)

EDR ID Number EPA ID Number

BST/GA HQ/F5666 (Continued)	
Tank ID:	2
<b>Status:</b>	<b>Upgrade Repair Not Marked</b>
Status Date:	Not reported
Tank ID:	2
<b>Status:</b>	<b>Removed From Ground</b>
Status Date:	05/01/1986
Tank ID:	2
<b>Status:</b>	Installed
Status Date:	07/17/1976
Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	2 Gas Bare Steel 10000 Galvanized Steel Not Marked Not reported Not reported Not reported Not reported Not reported
Tank ID:	3
Status:	Upgrade Repair Not Marked
Status Date:	Not reported
Tank ID:	3
<b>Status:</b>	<b>Removed From Ground</b>
Status Date:	11/14/1996
Tank ID:	3
<b>Status:</b>	<b>Installed</b>
Status Date:	09/01/1979
Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	3 Other Bare Steel 10000 Copper Suction: Valve At The Tank Not reported Not reported Not reported Not reported Not reported
Tank ID:	4
<b>Status:</b>	<b>Upgrade Repair Not Marked</b>
Status Date:	Not reported
Tank ID:	4
<b>Status:</b>	<b>Removed From Ground</b>
Status Date:	09/01/1990
Tank ID:	4
<b>Status:</b>	Installed
Status Date:	07/17/1974

## 1006785968

Database(s)

EDR ID Number EPA ID Number

#### BST/GA HQ/F5666 (Continued)

Date Spill Device Installed:

Tank ID: 4 Product1: Diesel Material: Bare Steel Capacity: 250 Pipe Material: Copper Pipe Type: Not Marked Overfill Protection: Not reported Not reported Overfill Installed: Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 5 **Upgrade Repair Not Marked** Status: Status Date: Not reported Tank ID: 5 Status: **Removed From Ground** 03/01/1993 Status Date: Tank ID: 5 Installed Status: 05/22/1986 Status Date: Tank ID: 5 Product1: Gas Material: Composite 10000 Capacity: Pipe Material: Galvanized Steel Not Marked Pipe Type: **Overfill Protection:** Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 6 Status: Upgrade Repair Not Marked Status Date: Not reported Tank ID: 6 **Removed From Ground** Status: 03/28/1992 Status Date: Tank ID: 6 Installed Status: Status Date: 01/01/1974 Tank ID: 6 Product1: Other Material: Bare Steel 1000 Capacity: Pipe Material: Unknown Pipe Type: Suction: Valve At The Tank **Overfill Protection:** Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported

## 1006785968

Not reported

Map ID	
Direction	
Distance	
Elevation	Site

BST/GA HQ/F5666 (Continued)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1006785968

	Tank ID:	7	
	Status:	Removed From Ground	
	Status Date:	04/22/2003	
	Tank ID:	7	
	Status:	Installed	
	Status Date:	12/10/1996	
	olado Dalo.		
	Tank ID:	7	
	Product1:	Diesel	
	Material:	Double Walled	
	Capacity:	6000	
	Pipe Material:	Copper	
	Pipe Type:	Suction: Valve At The Tank	
	Overfill Protection:	Not reported	
	Overfill Installed:	12/10/1996	
	Tank Exempt From Spill:	Not reported	
	Date Spill Device Installed:	12/10/1996	
	Date Opin Device instancu.	12/10/1000	
	GA Financial Assurance 1:		
	Region:	1	
	Facility ID:	4440394	
	Financial Responsiblity:	G.U.S.T. Trust Fund	
C10 NW 1/8-1/4 0.145 mi.	SOUTHERN BELL/PERIMETER ( 100 PERIMETER WEST ATLANTA, GA 30346	CEN PL RCRA NonGen / NLR	1000408227 GAD980500151
763 ft. Relative:	Site 3 of 4 in cluster C RCRA NonGen / NLR: Date form received by agenc	xy: 11/19/1980	
763 ft.	RCRA NonGen / NLR: Date form received by agence		
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agenc Facility name:	y: 11/19/1980 SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST	
763 ft. Relative: Higher	RCRA NonGen / NLR: Date form received by agence	SOUTHERN BELL/PERIMETER CEN PL	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agenc Facility name:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agenc Facility name: Facility address: EPA ID:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agenc Facility name: Facility address:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agenc Facility name: Facility address: EPA ID:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact: Contact address:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact: Contact address:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact email:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact email: EPA Region:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact country: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact country: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description: Owner/Operator Summary:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator Handler: Non-Generators do not presently generate hazardous waste	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description: Owner/Operator Summary: Owner/Operator name:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator Handler: Non-Generators do not presently generate hazardous waste	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description: Owner/Operator Summary: Owner/Operator name:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator Handler: Non-Generators do not presently generate hazardous waste	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description: Owner/Operator Summary: Owner/Operator name: Owner/operator address:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator Handler: Non-Generators do not presently generate hazardous waste	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description: Owner/Operator Summary: Owner/Operator name: Owner/operator address:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator Handler: Non-Generators do not presently generate hazardous waste XXX OWNERSTREET OWNERCITY, WY 99999 Not reported	
763 ft. Relative: Higher Actual:	RCRA NonGen / NLR: Date form received by agence Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description: Owner/Operator Summary: Owner/Operator name: Owner/operator address: Owner/operator country: Owner/operator country:	SOUTHERN BELL/PERIMETER CEN PL 100 PERIMETER WEST ATLANTA, GA 30346 GAD980500151 HURT BLDG ATLANTA, GA 30303 CL FRAND 1339 HURT BLDG ATLANTA, GA 30303 US (404) 529-5598 Not reported 04 Non-Generator Handler: Non-Generators do not presently generate hazardous waste XXX OWNERSTREET OWNERCITY, WY 99999 Not reported (404) 555-1212	

Database(s)

EDR ID Number EPA ID Number

Owner/Op start date: Owner/Op end date:	Not reported Not reported
Owner/operator name:	OPERNAME
Owner/operator address:	OPERSTREET
	OPERCITY, WY 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(404) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

## Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status:

No violations found

## C11 TARGET STORE T2036 NW 100 PERIMETER CENTER PL

## 1/8-1/4 ATLANTA, GA 30346

0.145 mi. 763 ft.

## Site 4 of 4 in cluster C

Relative: Higher	RCRA-LQG: Date form received by age	ency: 02/14/2014
-	Facility name:	TARGET STORE T2036
Actual:	Facility address:	100 PERIMETER CENTER PL
965 ft.	2	ATLANTA, GA 30346
	EPA ID:	GAD981225766
	Mailing address:	PO BOX 111
	Ũ	MINNEAPOLIS, MN 55440
	Contact:	STEVE MUSSER
	Contact address:	PO BOX 111
		MINNEAPOLIS, MN 55440
	Contact country:	US
	Contact telephone:	(800) 587-2228
	Contact email:	POC@TARGET.COM
	EPA Region:	04
	Land type:	Private
	Classification:	Large Quantity Generator
	Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any

GAD981225766

RCRA-LQG 1010415325

TC4422762.2s Page 26

Map ID Direction			MAP FINDINGS		
Distance Elevation	Site			Database(s)	EDR ID Numbe EPA ID Numbe
	TARGET STORE T2036 (Continu	ied)			1010415325
		resid	ue or contaminated soil, waste or other debris	resulting from the	
		wast haza kg o of ar from haza	hup of a spill, into or on any land or water, of ac e during any calendar month; or generates 1 kg rdous waste during any calendar month, and a facutely hazardous waste at any time; or gener y residue or contaminated soil, waste or other the cleanup of a spill, into or on any land or wa rdous waste during any calendar month, and a kg of that material at any time	g or less of acutely accumulates more than rates 100 kg or less debris resulting ater, of acutely	
	Owner/Operator Summary:				
	Owner/operator name:	TAR	GET CORPORATION		
	Owner/operator address:		eported eported		
	Owner/operator country:		eported		
	Owner/operator telephone:		reported		
	Legal status:	Priva	ite		
	Owner/Operator Type:	Ope	ator		
	Owner/Op start date:		9/2005		
	Owner/Op end date:	Not	eported		
	Owner/operator name:		GET CORPORATION		
	Owner/operator address:		3OX 111 NEAPOLIS, MN 55440		
	Owner/operator country:	US			
	Owner/operator telephone:	(800	) 587-2228		
	Legal status:	Priva	ite		
	Owner/Operator Type:	Own			
	Owner/Op start date:		9/2005		
	Owner/Op end date:	Not	eported		
	Handler Activities Summary:				
	U.S. importer of hazardous w		No		
	Mixed waste (haz. and radioa				
	Recycler of hazardous waste		No		
	Transporter of hazardous wa		No		
	Treater, storer or disposer of		No		
	Underground injection activity	/:	No		
	On-site burner exemption:		No		
	Furnace exemption:		No		
	Used oil fuel burner:		No		
	Used oil processor:		No		
	User oil refiner:		No		
	Used oil fuel marketer to burn		No		
	Used oil Specification market	er.	No		
	Used oil transfer facility: Used oil transporter:		No No		
	. Waste code:	D00			
	. Waste name:		TABLE WASTE		
	. Waste code:	D00	2		
	. Waste name:		ROSIVE WASTE		
	. Waste code:	D00	3		
	. Waste name:		CTIVE WASTE		

Database(s)

EDR ID Number EPA ID Number

TARGET STORE T2036 (Cor	ntinued) 1010415325
. Waste code:	D004
. Waste code:	ARSENIC
. Waste fidille.	AKSENIC
. Waste code:	D005
. Waste name:	BARIUM
	<b>5</b>
. Waste code:	D006
. Waste name:	CADMIUM
. Waste code:	D007
. Waste name:	CHROMIUM
. Waste code:	D008
. Waste name:	LEAD
. Waste code:	D009
. Waste name:	MERCURY
. Waste code:	D010
. Waste name:	SELENIUM
. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D016
. Waste name:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D024
. Waste name:	M-CRESOL
. Waste code:	D026
. Waste name:	CRESOL
. Waste code:	D028
. Waste name:	1,2-DICHLOROETHANE
	<b>-</b>
. Waste code:	
. Waste name:	METHYL ETHYL KETONE
	Dool
. Waste code:	
. Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,
	WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &
	SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Mooto sada	D040
. Waste code:	
. Waste name:	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)
	EPINEPHRINE
Mooto codo:	DOZE
. Waste code:	
. Waste name:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &
	SALTS
. Waste code:	D081
. Waste name:	1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Map ID Direction		MAP FINDINGS		
istance levation	Site		Database(s)	EDR ID Number EPA ID Number
	TARGET STORE T2036 (Co	ntinued)		1010415325
	. Waste code:	U002		
	. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)		
	. Waste code:	U034		
	. Waste name:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL		
	. Waste code:	U035		
	. Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETH)	(L)AMINO]- (OR) C	HLORAMBUCIL
	. Waste code:	U044		
	. Waste name:	CHLOROFORM (OR) METHANE, TRICHLORO-		
	Wests and a			
	. Waste code: . Waste name:	U058 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2	-CHLOROETHYL)T	ETRAHYDRO
		2-OXIDE (OR) CYCLOPHOSPHAMIDE	,	,
	. Waste code:	U072		
	. Waste name:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBEN	ZENE	
		1400		
	. Waste code: . Waste name:	U122 FORMALDEHYDE		
	. Waste hame.			
	. Waste code:			
	. Waste name:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALP 5ALPHA, 6BETA)- (OR) LINDANE	HA, ZALPHA, 3BE	A, 4ALPHA,
	. Waste code:	U150		
	. Waste name:	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMIN	IO]- (OR) MELPHA	LAN
	. Waste code:	U154		
	. Waste name:	METHANOL (I) (OR) METHYL ALCOHOL (I)		
	. Waste code:	U188		
	. Waste name:	PHENOL		
	. Waste code:	U200		
	. Waste name:	RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC AC	ID,	
		11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZO	YL)OXY]-, METHYL	ESTER,
		(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-		
	. Waste code:	U201		
	. Waste name:	1,3-BENZENEDIOL (OR) RESORCINOL		
	. Waste code:	U279		
	. Waste name:	CARBARYL (OR) 1-NAPHTHALENOL, METHYLCAR	BAMATE	
	Historical Generators:			
	Date form received by a			
	Site name: Classification:	TARGET STORE #T2036 Large Quantity Generator		
	C.Goonoulon.			
	. Waste code:	D001		
	. Waste name:	IGNITABLE WASTE		
	. Waste code:	D002		

. Waste code: . Waste name: CORROSIVE WASTE

EDR ID Number EPA ID Number

TARGET STORE T2036 (Continued) 1010415325	
. Waste code:	D004
. Waste name:	ARSENIC
. Waste code:	D005
. Waste name:	BARIUM
. Waste code:	D006
. Waste name:	CADMIUM
. Waste code:	D007
. Waste name:	CHROMIUM
. Waste code:	D008
. Waste name:	LEAD
. Waste code:	D009
. Waste name:	MERCURY
. Waste code:	D010
. Waste name:	SELENIUM
. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D016
. Waste name:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D024
. Waste name:	M-CRESOL
. Waste code:	D026
. Waste name:	CRESOL
. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code: . Waste name:	P001 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
. Waste code:	P012
. Waste name:	ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE
. Waste code: . Waste name:	P046 ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
. Waste code: . Waste name:	P075 NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
. Waste code:	P081
. Waste name:	1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Map ID		MAP FINDINGS		
Direction Distance Elevation	۲ Site		Database(s)	EDR ID Number EPA ID Number
	TARGET STORE T2036 (Contin			1010415325
	. Waste code: . Waste name:	U002 2-PROPANONE (I) (OR) ACETONE (I)		
	. Waste code: . Waste name:	U034 ACETALDEHYDE, TRICHLORO- (OR) CHLORAL		
	. Waste code: . Waste name:	U035 BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL	.)AMINO]- (OR) CI	HLORAMBUCIL
	. Waste code: . Waste name:	U044 CHLOROFORM (OR) METHANE, TRICHLORO-		
	. Waste code: . Waste name:	U058 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-0 2-OXIDE (OR) CYCLOPHOSPHAMIDE	CHLOROETHYL)T	ETRAHYDRO-,
	. Waste code: . Waste name:	U072 BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZI	ENE	
	. Waste code: . Waste name:	U122 FORMALDEHYDE		
	. Waste code: . Waste name:	U129 CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPH 5ALPHA, 6BETA)- (OR) LINDANE	A, 2ALPHA, 3BET	Ā, 4ALPHA,
	. Waste code: . Waste name:	U150 L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO	)]- (OR) MELPHAI	LAN
	. Waste code: . Waste name:	U154 METHANOL (I) (OR) METHYL ALCOHOL (I)		
	. Waste code: . Waste name:	U188 PHENOL		
	. Waste code: . Waste name:	U200 RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACIE 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOY (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-		ESTER,
	. Waste code: . Waste name:	U201 1,3-BENZENEDIOL (OR) RESORCINOL		
	. Waste code: . Waste name:	U279 CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARB	AMATE	
	Date form received by agen Site name:	cy:01/17/2006 TARGET STORE #2036		
	Classification:	Conditionally Exempt Small Quantity Generator		
	. Waste code: . Waste name:	D001 IGNITABLE WASTE		
	. Waste code: . Waste name:	D002 CORROSIVE WASTE		
	. Waste code:	U171		

Map ID	Γ	MAP FINDINGS	
Direction Distance Elevation	Site	EDR ID Number Database(s) EPA ID Number	
	TARGET STORE T2036 (Cont	nued) 1010415325	
	. Waste name:	2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)	
	Data (and an a shared because		
	Date form received by age Site name:	BST PMCTGAAH F5666	
	Classification:	Not a generator, verified	
	. Waste code:	D001	
	. Waste name:	IGNITABLE WASTE	
	. Waste code:	U171	
	. Waste name:	2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)	
	Date form received by age	ncy: 03/27/2001	
	Site name:	BST PMCTGAAH F5666	
	Classification:	Conditionally Exempt Small Quantity Generator	
	Date form received by age		
	Site name: Classification:	BST PMCTGAAH F5666 Conditionally Exempt Small Quantity Generator	
	Biennial Reports:	2010	
	Last Biennial Reporting Year:	2013	
	Annual Waste Handled: Waste code:	D001	
	Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.	Γ OF
	Amount (Lbs):	600	
	Waste code: Waste name:	D002 A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.	
	Amount (Lbs):	385	
	Waste code:	D004	
	Waste name:	ARSENIC	
	Amount (Lbs):	21	
	Waste code:	D005	
	Waste name: Amount (Lbs):	BARIUM 134	
	Waste code:	D007	
	Waste name:	CHROMIUM	
	Amount (Lbs):	134	
	Waste code:	D009	

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

TARGET STORE T2036 (Cor	ntinued) 101041532	5
Waste name:	MERCURY	
Amount (Lbs):	21	
	21	
Waste code:	D010	
Waste name:	SELENIUM	
Amount (Lbs):	21	
Amount (LDS).	21	
Waste code:	D011	
Waste name:	SILVER	
Amount (Lbs):	1221	
, (11001) (200).		
Waste code:	D016	
Waste name:	2,4-D	
Amount (Lbs):	21	
	L1	
Waste code:	D018	
Waste name:	BENZENE	
Amount (Lbs):	113	
Allount (Ebb).		
Waste code:	D024	
Waste name:	M-CRESOL	
Amount (Lbs):	21	
Allount (Ebb).	21	
Waste code:	D026	
Waste name:	CRESOL	
Amount (Lbs):	21	
Amount (Eb3).	21	
Waste code:	D035	
Waste name:	METHYL ETHYL KETONE	
Amount (Lbs):	528	
/	020	
Waste code:	P001	
Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS,	
	WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%	
Amount (Lbs):	13	
Waste code:	P012	
Waste name:	ARSENIC OXIDE AS2O3	
Amount (Lbs):	13	
Waste code:	P046	
Waste name:	BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-	
Amount (Lbs):	13	
Waste code:	P075	
Waste name:	NICOTINE, & SALTS	
Amount (Lbs):	13	
	D00/	
Waste code:		
Waste name:	NITROGLYCERINE (R)	
Amount (Lbs):	13	
Waste code:	U002	
Waste name:		
Amount (Lbs):	134	
Waste code:	U035	
vvasie coue.		

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1010415325

# TARGET STORE T2036 (Continued)

Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
Amount (Lbs):	21
Waste code:	U044
Waste name:	CHLOROFORM
Amount (Lbs):	21
Waste code:	
Waste name:	CYCLOPHOSPHAMIDE 21
Amount (Lbs):	21
Waste code:	U072
Waste name:	BENZENE, 1,4-DICHLORO-
Amount (Lbs):	21
Waste code:	
Waste name:	FORMALDEHYDE
Amount (Lbs):	21
Waste code:	U129
Waste name:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
Amount (Lbs):	21
Waste code:	U150
Waste name:	MELPHALAN
Amount (Lbs):	21
Waste code:	U154
Waste name:	METHANOL (I)
Amount (Lbs):	134
Waste code:	U188
Waste name:	PHENOL
Amount (Lbs):	21
Waste code:	U200
Waste name:	RESERPINE
Amount (Lbs):	21
Waste code:	U201
Waste name:	1,3-BENZENEDIOL
Amount (Lbs):	21
Waste code:	U279
Waste name:	CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
Amount (Lbs):	21

 Facility Has Received Notices of Violations:

 Regulation violated:
 Not reported

 Area of violation:
 Universal Waste - Small Quantity Handlers

 Date violation determined:
 04/09/2014

 Date achieved compliance:
 07/22/2014

 Violation lead agency:
 State

 Enforcement action:
 WRITTEN INFORMAL

 Enforcement action date:
 06/12/2014

Map ID Direction			MAP FINDINGS	
Distance				
Elevation	Site			

EDR ID Number EPA ID Number

1010415325

Database(s)

-SITE	
SITE	
-SITE	
SITE	
-SITE	
SITE	

Relative:	RCRA NonGen / NLR:			
Lower	Date form received by agency: 03/27/2001			
	Facility name:	BST PMCTGALP F1360		
Actual:	Facility address:	1455 LINCOLN PKWY		
912 ft.		ATLANTA, GA 30346		
	EPA ID:	GA0000486464		

12

South

1/8-1/4

0.189 mi. 999 ft.

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### **BST PMCTGALP F1360 (Continued)** 1004686257 Mailing address: RED TOP RD MACCLENNY, FL 32063 DEBBIE ALBERT Contact: 7825 RED TOP RD Contact address: MACCLENNY, FL 32063 Contact country: US Contact telephone: (706) 869-0666 Contact email: Not reported EPA Region: 04 Classification: Non-Generator Description: Handler: Non-Generators do not presently generate hazardous waste Owner/Operator Summary: CALPERS C/O LASALLE PARTNERS Owner/operator name: Owner/operator address: 1455 LINCOLN PKWY RM 750 ATLANTA, GA 30346 Owner/operator country: Not reported Owner/operator telephone: (404) 391-7776 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported BELLSOUTH TELECOMMUNICATIONS Owner/operator name: Owner/operator address: 675 W PEACHTREE ST ATLANTA, GA 30375 Owner/operator country: Not reported Owner/operator telephone: (800) 327-3486 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported Handler Activities Summary: U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No Waste code: D001 **IGNITABLE WASTE** Waste name: Historical Generators: Date form received by agency: 05/04/2000 BST PMCTGALP F1360 Site name:

	_		
Map ID Direction Distance	ĺ	MAP FINDINGS	EDR ID Number
Elevation	Site	Database(s	s) EPA ID Number
	BST PMCTGALP F1360 (Con	tinued)	1004686257
	Classification:	Not a generator, verified	
	Violation Status:	No violations found	
	FINDS:		
	Registry ID:	110005281284	
	Conser events and tre prograr	formation System info is a national information system that supports the Resource vation and Recovery Act (RCRA) program through the tracking of and activities related to facilities that generate, transport, at, store, or dispose of hazardous waste. RCRAInfo allows RCRA in staff to track the notification, permit, compliance, and ve action activities required under RCRA.	
D13 WSW 1/8-1/4 0.210 mi.	STATE FARM 66 PERIMETER CENTER EAS ATLANTA, GA 30346	RCRA-SQ	G 1014952426 GAR000067413
1111 ft.	Site 1 of 3 in cluster D		
Relative: Lower	RCRA-SQG: Date form received by age Facility name:	ency:08/01/2012 STATE FARM	
Actual: 921 ft.	Facility address:	66 PERIMETER CENTER EAST ATLANTA, GA 30346	
	EPA ID: Mailing address:	GAR000067413 RIVERVIEW RD MABLETON, GA 30126	
	Contact:	CHRIS GRANT	
	Contact address:	RIVERVIEW RD MABLETON, GA 30126	
	Contact country:	US	
	Contact telephone: Contact email:	(404) 456-8232 CGRANT@INGLETT-STUBBS.COM	
	EPA Region:	04	
	Classification:	Small Small Quantity Generator	
	Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg hazardous waste at any time	of S
	Owner/Operator Summary:		
	Owner/operator name: Owner/operator address:	STATE FARM PERIMETER CENTER EAST ATLANTA, GA 30346	
	Owner/operator country:	US	
	Owner/operator telephone		
	Legal status:	Private	
	Owner/Operator Type: Owner/Op start date:	Owner 06/01/2012	
	Owner/Op end date:	Not reported	
	Owner/operator name: Owner/operator address:	STATE FARM Not reported	

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	<b>O</b> A	
0	GA	
Owner/operator country:	US	
Owner/operator telephone:	Not reported	
Legal status:	Private	
Owner/Operator Type:	Operator	
Owner/Op start date:	06/01/2012	
Owner/Op end date:	Not reported	
Handler Activities Summary:		
U.S. importer of hazardous v	vaste: No	
Mixed waste (haz. and radio		
Recycler of hazardous waste		
Transporter of hazardous wa		
Treater, storer or disposer of		
Underground injection activit		
On-site burner exemption:	No	
Furnace exemption:	No	
Used oil fuel burner:	No	
Used oil processor:	No	
User oil refiner:	No	
Used oil fuel marketer to bur	ner: No	
Used oil Specification marke		
Used oil transfer facility:	No	
Used oil transporter:	No	
. Waste code:	D009	
. Waste name:	MERCURY	
Violation Status:	No violations found	

D14	
SW	64 PERIMETER CTR E
1/8-1/4	ATLANTA, GA 30346

0.231 mi.	
1219 ft.	Site 2 of 3 in cluster D

Relative: Lower	EDR Historical Cleaners: Name:
	Year:
Actual	Address

Act	ual:
911	ft.

N/A

wer tual:	Name: Year: Address:	PERIMETER DRYCLEANERS 2002 64 PERIMETER CTR E
	Name: Year: Address:	PARK CLEANERS 2003 64 PERIMETER CTR E
	Name: Year: Address:	PERIMETER DRY CLEANERS 2005 64 PERIMETER CTR E
	Name: Year: Address:	PERIMETER DRY CLEANERS 2006 64 PERIMETER CTR E
	Name: Year: Address:	PERIMETER DRY CLEANERS 2007 64 PERIMETER CTR E

Map ID Direction

Distance

Elevation

Site

MAP FINDINGS
--------------

Database(s)

EDR ID Number EPA ID Number

D15 SW 1/8-1/4 0.231 mi. 1219 ft.	SOUTHERN CO 64 PERIMETER CTR E ATLANTA, GA 30346 Site 3 of 3 in cluster D			LUST UST Financial Assurance	U001488521 N/A
Relative: Lower Actual: 911 ft.	Leak ID: Description: Cleanup Status: Date Received: Project Officer: Facility ID: Leak ID: Description: Cleanup Status: Date Received:	03/30/1994 Revell-Robi 04440170 2 Confirmed I	urther Action nson,Isabelle Release urther Action		
	Facility: Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner City: Owner State: Owner Zip: Owner City,St,Zip: Owner Telephone: Tanks:		4440170 Closed Utilities PIRT 3 2759 SOUTHERN COMPANY SERVICES 241 RALPH MCGILL BLVD BIN 10028 ATLANTA GA 30308 ATLANTA, GA 30308 404-506-7189		
	Tank ID: Status: Status Date: Tank ID: Status: Status Date:		1 Upgrade Repair Not Marked Not reported 1 Removed From Ground 02/15/1994		
	Tank ID: Status: Status Date: Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt Fron Date Spill Device I	n Spill:	1 Installed 04/22/1985 1 Gas Fiberglass 10000 Galvanized Steel Pressure Not reported Not reported Not reported Not reported Not reported		

Database(s)

EDR ID Number EPA ID Number

U001488521

#### SOUTHERN CO (Continued)

Tank ID: Status: Status Date:

Tank ID: Status: Status Date:

Tank ID: Status: Status Date: Not reported 2 **Removed From Ground** 06/09/2000

**Upgrade Repair Not Marked** 

2 Installed 04/22/1985

2

Tank ID: 2 Product1: Diesel Material: Composite Capacity: 3000 Pipe Material: **Cathodically Protected** Suction: Valve At The Tank Pipe Type: **Overfill Protection:** Not reported 02/11/1999 Overfill Installed: Tank Exempt From Spill: Not reported Date Spill Device Installed: 10/29/1998

GA Financial Assurance 1: Region: 1 Facility ID: 4440170 Financial Responsibility: Self Insured

# E16 EXXON West 77 PERIMETER CTR

1/4-1/2 ATLANTA, GA 30346 0.457 mi.

# 2411 ft. Site 1 of 2 in cluster E

LUST: **Relative:** Facility ID: 04440571 Higher Leak ID: 1 Actual: Confirmed Release Description: 1001 ft. Cleanup Status: NFA - No Further Action Date Received: 01/06/1999 Project Officer: Cheek, Denesha Facility ID: 04440571 Leak ID: 2 Description: **Confirmed Release** Cleanup Status: NFA -Monitoring Only (MNA) 09/05/2002 Date Received: Project Officer: Adams,Kelly B Facility ID: 04440571 Leak ID: 3 Description: **Confirmed Release** Cleanup Status: NFA - No Further Action Date Received: 06/13/2005 Project Officer: Jones, F. Calvin

LUST 1006786917 UST N/A Financial Assurance

Map ID	
Direction	
Distance	
Elevation	Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# EXXON (Continued)

1006786917

Facility: Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner State: Owner Zip: Owner City,St,Zip: Owner Telephone:	4440571 Active Gas Station PIRT 3 183 CLIPPER PETROLEUM INC 5317 T L BOWER WAY FLOWERY BRANCH GA 30542 FLOWERY BRANCH, GA 30542 770-965-7240
Tanks: Tank ID: <b>Status:</b> Status Date:	1 <b>Removed From Ground</b> 11/01/1988
Tank ID:	1
<b>Status:</b>	<b>Installed</b>
Status Date:	05/02/1969
Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	1 Gas Fiberglass 8000 Fiberglass Reinforced Plastic Not Marked Not reported Not reported Not reported Not reported Not reported
Tank ID:	10
<b>Status:</b>	Currently In Use
Status Date:	06/01/2005
Tank ID:	10
<b>Status:</b>	Installed
Status Date:	06/01/2005
Tank ID:	10
Product1:	Gas
Material:	Composite
Capacity:	20000
Pipe Material:	Fiberglass/Double Walled
Pipe Type:	Pressure
Overfill Protection:	No
Overfill Installed:	06/01/2005
Tank Exempt From Spill:	No
Date Spill Device Installed:	06/01/2005
Tank ID:	11
<b>Status:</b>	Currently In Use
Status Date:	06/01/2005

Database(s)

EDR ID Number EPA ID Number

#### **EXXON** (Continued)

Tank ID: 11 Installed Status: 06/01/2005 Status Date: Tank ID: 11 Product1: Gas Material: Composite . 12000 Capacity: Pipe Material: Fiberglass/Double Walled Pipe Type: Pressure **Overfill Protection:** No Overfill Installed: 06/01/2005 Tank Exempt From Spill: No Date Spill Device Installed: 06/01/2005 Tank ID: 12 Status: **Currently In Use** 06/01/2005 Status Date: Tank ID: 12 Installed Status: 06/01/2005 Status Date: Tank ID: 12 Product1: Diesel Material: Composite 10000 Capacity: Fiberglass/Double Walled Pipe Material: Pipe Type: Pressure Overfill Protection: No Overfill Installed: 06/01/2005 Tank Exempt From Spill: No Date Spill Device Installed: 06/01/2005 Tank ID: 2 Status: **Removed From Ground** Status Date: 11/01/1988 Tank ID: 2 Installed Status: 05/02/1969 Status Date: Tank ID: 2 Gas Product1: Material: Fiberglass 8000 Capacity: Fiberglass Reinforced Plastic Pipe Material: Not Marked Pipe Type: Overfill Protection: Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 3

Status: Status Date: 3 Removed From Ground 11/01/1988 MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

EXXON (Continued)		1006786917
Tank ID:	3	
Status:	Installed	
Status Date:	05/02/1969	
Tank ID:	3	
Product1:	Gas	
Material:	Fiberglass	
Capacity:	6000	
Pipe Material: Pipe Type:	Fiberglass Reinforced Plastic Not Marked	
Overfill Protection:		
Overfill Installed:	Not reported	
	Not reported	
Tank Exempt From Spill:	Not reported	
Date Spill Device Installed:	Not reported	
Tarik ID:	4	
Tank ID:	4 Democratic From Crown d	
Status:	Removed From Ground	
Status Date:	11/01/1988	
Taal ID	A	
Tank ID:	4	
Status:	Installed	
Status Date:	05/02/1969	
Tank ID:	4	
Product1:	4 Used Oil	
Material:	Fiberglass	
Capacity:	1000 Fiberalese Deinfersed Diretie	
Pipe Material:	Fiberglass Reinforced Plastic	
Pipe Type:	Not Marked	
Overfill Protection:	Yes	
Overfill Installed:	Not reported	
Tank Exempt From Spill:	Yes	
Date Spill Device Installed:	Not reported	
Tarik ID.	6	
Tank ID:	6	
Status:	Removed From Ground	
Status Date:	03/11/2005	
Tank ID:	6	
Status:	Temporarily Out Of Use	
Status Date:	09/22/2004	
Status Date.	09/22/2004	
Tank ID:	6	
Status:	Installed	
Status Date:	02/01/1989	
olalido Balo.	02/01/1000	
Tank ID:	6	
Product1:	Gas	
Material:	Fiberglass	
Capacity:	10000	
Pipe Material:	Fiberglass Reinforced Plastic	
Pipe Type:	Pressure	
Overfill Protection:	Not reported	
Overfill Installed:	01/01/1989	
Tank Exempt From Spill:	Not reported	
Date Spill Device Installed:	01/01/1989	
Date opin Device installed.	0.1701/1000	

**EXXON** (Continued)

Tank ID:

Status:

Tank ID:

Status:

Tank ID:

Status:

Tank ID:

Product1:

Material: Capacity:

Pipe Material:

**Overfill Protection:** 

Tank Exempt From Spill:

Date Spill Device Installed:

Overfill Installed:

Pipe Type:

Tank ID:

Status: Status Date:

Tank ID:

Status:

Status Date:

Status Date:

Status Date:

Status Date:

Database(s)

EDR ID Number **EPA ID Number** 

1006786917

# **Removed From Ground Temporarily Out Of Use** Fiberglass Reinforced Plastic Not reported

Not reported 01/01/1989 8 **Removed From Ground** 12/01/1998

8 Installed 02/01/1989

Diesel

Fiberglass 1000

Pressure

Not reported Not reported

Not reported

Not reported

8

7

7

7

7

Gas Fiberglass

10000

Pressure

01/01/1989

03/11/2005

09/22/2004

Installed 02/01/1989

Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: **Overfill Protection:** Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:

Tank ID: Status: Status Date:

Tank ID: Status: Status Date:

Tank ID: Status: Status Date:

Tank ID: Product1: Material:

9 **Removed From Ground** 03/11/2005

Fiberglass Reinforced Plastic

9 **Temporarily Out Of Use** 09/22/2004

9 Installed 02/01/1989

9 Gas Fiberglass

Man ID			MAP FINDINGS		
Map ID Direction		Ц			
Distance Elevation	Site			Database(s)	EDR ID Number EPA ID Number
	EXXON (Continued)				1006786917
	Capacity: Pipe Material: Pipe Type: Overfill Protectior Overfill Installed: Tank Exempt Fro Date Spill Device	m Spill:	12000 Fiberglass Reinforced Plastic Pressure Not reported 01/01/1989 Not reported 01/01/1989		
	GA Financial Assura Region: Facility ID: Financial Respon		1 4440571 G.U.S.T. Trust Fund		
E17 West 1/4-1/2 0.460 mi. 2429 ft.	FIRESTONE STORE # 4502 ASHFORD RD ATLANTA, GA 30346 Site 2 of 2 in cluster E			LUST UST Financial Assurance	U001478153 N/A
Relative: Higher	LUST: Facility ID:	00600326			
Actual: 998 ft.	Leak ID: Description: Cleanup Status: Date Received: Project Officer:	1 Confirmed NFA - No F 01/25/1995 Gu,Chifeng	Further Action		
	Facility:				
	Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner State: Owner Zip: Owner City,St,Zip Owner Telephone		600326 Closed Commercial PIRT 3 44588 J C PENNEY COMPANY INC 1301 AVE OF THE AMERICAS NEW YORK NY 10019 NEW YORK, NY 10019 212-957-7083		
	Tanks: Tank ID:		1		
	Status: Status Date:		Permanently Out Of Use Not reported		
	Tank ID: <b>Status:</b> Status Date:		1 <b>Upgrade Repair Not Marked</b> Not reported		
	Tank ID: <b>Status:</b> Status Date:		1 <b>Installed</b> 03/16/1976		
	Tank ID: Product1:		1 Empty		

Map ID Direction Distance Elevation Site

## MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

#### FIRESTONE STORE #07EL (Continued)

Material: Bare Steel 10000 Capacity: Pipe Material: Galvanized Steel Pipe Type: Not Marked **Overfill Protection:** Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 2 Permanently Out Of Use Status: Status Date: Not reported Tank ID: 2 Upgrade Repair Not Marked Status: Status Date: Not reported Tank ID: 2 Status: Installed Status Date: 03/16/1976 Tank ID: 2 Product1: Empty Material: Bare Steel 10000 Capacity: Pipe Material: Galvanized Steel Pipe Type: Not Marked Overfill Protection: Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 3 Status: Permanently Out Of Use Status Date: Not reported Tank ID: 3 **Upgrade Repair Not Marked** Status: Status Date: Not reported Tank ID: 3 Status: Installed Status Date: 03/16/1976 Tank ID: 3 Product1: Empty Material: Bare Steel 10000 Capacity: Galvanized Steel Pipe Material: Not Marked Pipe Type: Overfill Protection: Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 4

Status:

Permanently Out Of Use

MAP FINDINGS

Database(s) EPA

EDR ID Number EPA ID Number

FIRESTONE STORE #07EL	(Continued)
Status Date:	Not reported

Status Date:	Not reported
Tank ID:	4
<b>Status:</b>	Upgrade Repair Not Marked
Status Date:	Not reported
Tank ID:	4
<b>Status:</b>	<b>Installed</b>
Status Date:	03/16/1976
Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	4 Empty Bare Steel 10000 Galvanized Steel Not Marked Not reported Not reported Not reported Not reported Not reported
Tank ID:	5
<b>Status:</b>	<b>Upgrade Repair Not Marked</b>
Status Date:	Not reported
Tank ID:	5
<b>Status:</b>	<b>Removed From Ground</b>
Status Date:	01/23/1995
Tank ID:	5
<b>Status:</b>	<b>Installed</b>
Status Date:	03/16/1976
Tank ID:	5
Product1:	Used Oil
Material:	Bare Steel
Capacity:	550
Pipe Material:	Galvanized Steel
Pipe Type:	Not Marked
Overfill Protection:	Yes
Overfill Installed:	Not reported
Tank Exempt From Spill:	Yes
Date Spill Device Installed:	Not reported

GA Financial Assurance 1:	
Region:	1
Facility ID:	600326
Financial Responsiblity:	Not Marked

# U001478153

Map ID Direction	MAP FINDINGS			
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
18 East 1/2-1 0.814 mi. 4297 ft.	GEORGETOWN SHOPPING CENTER 4498 CHAMBLEE DUNWOODY ROAD DUNWOODY, GA 30338		GA NON-HSI	S110648066 N/A
Relative: Higher Actual: 1022 ft.	NON HSI: Latitude: Longitude: Ground Water Pathway Score: On-Site Pathway Score: Report Date: Additional Info: Contamination:	33.92194 84.315000 6.50 8.89 12/10/2010 Not reported PCE		
19 ENE 1/2-1 0.990 mi. 5225 ft.	NORTH SHALLOWFORD PLAZA 4639 NORTH SHALLOWFORD ROAD DUNWOODY, GA 30338 i.		GA NON-HSI	S111074358 N/A
Relative: Higher Actual: 998 ft.	NON HSI: Latitude: Longitude: Ground Water Pathway Score: On-Site Pathway Score: Report Date: Additional Info: Contamination:	33.92694 84.311944 6.50 16.80 06/08/2011 Not reported tetrachloroethene		

Count: 2 records. ORPH			ORPHAN SUMMARY	RPHAN SUMMARY		
	City	EDR ID	Site Name	Site Address	Zip	Database(s)
	ATLANTA CHAMBLEE		DUNWOODY VILLAGE PARKWAY PROPERTY INTERNATIONAL VILLAGE CULTURAL & C	DUNWOODY VILLAGE PKWY. INTERSECTION OF CHAMBLEE DUNWO		GA NON-HSI GA NON-HSI

#16.

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

# STANDARD ENVIRONMENTAL RECORDS

## Federal NPL site list

### NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 75 Source: EPA Telephone: N/A Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

EPA Region 6

EPA Region 7

EPA Region 8

**EPA Region 9** 

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 75 Source: EPA Telephone: N/A Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned #16.

## Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 75 Source: EPA Telephone: N/A Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

# Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 07/10/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

# Federal CERCLIS NFRAP site List

### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

# Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

# Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

# Federal RCRA generators list

# RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

# RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

# RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies #16.

#### Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Varies

# US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 68

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: Varies

# US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 68

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: Varies

## Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82

Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Annually

## State- and tribal - equivalent CERCLIS

### SHWS: Hazardous Site Inventory

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/01/2015	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/07/2015	Telephone: 404-657-8600
Date Made Active in Reports: 07/23/2015	Last EDR Contact: 06/24/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

## NON HSI: Non-Hazardous Site Inventory

This list was obtained by EDR in 1998 and contains property listings that have reported contamination of soil or groundwater under the Georgia Hazardous Site Response Act (HSRA). These sites were not placed on the Georgia Priority list (Hazardous Site Inventory or HSI) because their hazard evaluation scores did not exceed the threshold levels established for sites posing an imminent threat to health or the environment. Disclaimer provided by Rindt-McDuff Associates - the database information has been obtained from publicly available sources produced by other entities. While reasonable steps have been taken to insure the accuracy of the data, RMA does not guarantee the accuracy of the data. No claim is made for the actual existence of pollution at any site. This data does not constitute a legal opinion.

Date of Government Version: 07/09/2015 Date Data Arrived at EDR: 07/13/2015 Date Made Active in Reports: 07/23/2015 Number of Days to Update: 10 Source: Rindt-McDuff Associates, Inc. Telephone: N/A Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually

### State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Disposal Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/04/2014		
Date Data Arrived at EDR: 08/08/2014		
Date Made Active in Reports: 09/08/2014		
Number of Days to Update: 31		

Source: Department of Natural Resources Telephone: 404-362-2696 Source: Center for GIS, Georgia Institute of Technology Telephone: 404-385-0900 Last EDR Contact: 08/07/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Semi-Annually

## State and tribal leaking storage tank lists

LUST: List of Leaking Underground Storage Tanks

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/02/2014	Source: Environmental Protection Division
Date Data Arrived at EDR: 07/08/2014	Telephone: 404-362-2687
Date Made Active in Reports: 08/19/2014	Last EDR Contact: 06/19/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015	Source: EPA Region 1
Date Data Arrived at EDR: 04/30/2015	Telephone: 617-918-1313
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015	Source: EPA Region 4 Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

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LUSTs on Indian land in Alaska, Idaho, Orego	
Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015 Number of Days to Update: 29	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly
INDIAN LUST R9: Leaking Underground Storage LUSTs on Indian land in Arizona, California, N	
Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015 Number of Days to Update: 32	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly
INDIAN LUST R6: Leaking Underground Storage LUSTs on Indian land in New Mexico and Okl	
Date of Government Version: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 52	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies
INDIAN LUST R7: Leaking Underground Storage LUSTs on Indian land in Iowa, Kansas, and N	
Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/28/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 55	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage LUSTs on Indian land in Colorado, Montana,	Tanks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 48	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly
INDIAN LUST R5: Leaking Underground Storage Leaking underground storage tanks located o	Tanks on Indian Land n Indian Land in Michigan, Minnesota and Wisconsin
Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 24	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies
State and tribal registered storage tank lists	
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground stor	age tanks.
Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010 Number of Days to Update: 55	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 07/10/2015 Next Scheduled EDR Contact: 10/28/2015

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# UST: Underground Storage Tank Database

Number of Days to Update: 10

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

	Date of Government Version: 07/01/2013 Date Data Arrived at EDR: 09/13/2013 Date Made Active in Reports: 10/03/2013 Number of Days to Update: 20	Source: Environmental Protection Division Telephone: 404-362-2687 Last EDR Contact: 06/15/2015 Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually	
AST	: Above Ground Storage Tanks A listing of LP gas tank site locations.		
	Date of Government Version: 06/04/2012 Date Data Arrived at EDR: 06/05/2012 Date Made Active in Reports: 06/14/2012 Number of Days to Update: 9	Source: Office of Insurance & Safety Fire Commissioner Telephone: 404-656-5875 Last EDR Contact: 06/08/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies	
INDI	INDIAN UST R1: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indi Iand in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).		
	Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 53	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies	
INDI	INDIAN UST R9: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).		
	Date of Government Version: 12/14/2014 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015 Number of Days to Update: 28	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly	
INDI	IAN UST R10: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) o land in EPA Region 10 (Alaska, Idaho, Oregon	database provides information about underground storage tanks on Indian	
	Date of Government Version: 05/06/2015 Date Data Arrived at EDR: 05/19/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 34	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly	
INDI		dian Land database provides information about underground storage tanks on Indian gia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee	
	Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015 Number of Days to Update: 10	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015	

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Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Semi-Annually

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INDIAN UST R5: Underground Storage Tanks on In	ndian Land	
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).		
Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 27	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies	
INDIAN UST R7: Underground Storage Tanks on In The Indian Underground Storage Tank (UST) land in EPA Region 7 (Iowa, Kansas, Missouri	database provides information about underground storage tanks on Indian	
Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 65	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies	
INDIAN UST R6: Underground Storage Tanks on In The Indian Underground Storage Tank (UST) land in EPA Region 6 (Louisiana, Arkansas, C	database provides information about underground storage tanks on Indian	
Date of Government Version: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 52	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually	
<b>e e e e e e e e e e</b>	ndian Land database provides information about underground storage tanks on Indian rth Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).	
Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 48	Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly	
State and tribal institutional control / engineerin	g control registries	
INST CONTROL: Public Record List Sites on the Public Record Listing that have institutional controls or limitations on use are sites with Risk Reduction Standards of 3, 4, and 5.		
Date of Government Version: 06/16/2015 Date Data Arrived at EDR: 08/11/2015 Date Made Active in Reports: 08/24/2015 Number of Days to Update: 13	Source: Department of Natural Resources Telephone: 404-657-8600 Last EDR Contact: 08/11/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Varies	
AUL: Uniform Environmental Covenants A list of environmental covenants		
Date of Government Version: 04/08/2015 Date Data Arrived at EDR: 05/13/2015 Date Made Active in Reports: 06/11/2015 Number of Days to Update: 29	Source: Department of Natural Resources Telephone: 404-657-8600 Last EDR Contact: 05/13/2015 Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies	

## State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program site

Georgia's Voluntary Remediation Program Act was created to encourage voluntary investigation and remediation of contaminated properties.

Source: DNR
Telephone: 404-657-8600
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Varies

# INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 06/26/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

# State and tribal Brownfields sites

**BROWNFIELDS: Brownfields Public Record List** 

The Brownfields Public Record lists properties where response actions under the Georgia Hazardous Site Reuse and Redevelopment Act are planned, ongoing or completed.

Date of Government Version: 06/16/2015		
Date Data Arrived at EDR: 08/11/2015		
Date Made Active in Reports: 08/24/2015		
Number of Days to Update: 13		

Source: Department of Natural Resources Telephone: 404-657-8600 Last EDR Contact: 08/11/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Varies

## ADDITIONAL ENVIRONMENTAL RECORDS

## Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/24/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 70

Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/24/2015 Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Semi-Annually

#16.

# Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF: Historical Landfills Landfills that were closed many years ago.		
Date of Government Version: 01/15/2003 Date Data Arrived at EDR: 01/20/2004 Date Made Active in Reports: 02/06/2004 Number of Days to Update: 17	Source: Department of Natural Resources Telephone: 404-362-2696 Last EDR Contact: 01/20/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies	
SWRCY: Recycling Center Listing A listing of recycling facility locations.		
Date of Government Version: 07/14/2015 Date Data Arrived at EDR: 07/15/2015 Date Made Active in Reports: 08/10/2015 Number of Days to Update: 26	Source: Department of Community Affairs Telephone: 404-679-1598 Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Varies	
INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.		
Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52	Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 05/01/2015 Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Varies	
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.		
Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: No Update Planned	
ODI: Open Dump Inventory An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.		
Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned	

# Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/01/2015 Date Data Arrived at EDR: 06/02/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 106 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of clandestine drug lab site locations in the state.

Date of Government Version: 05/15/2015	Source: Georgia Bureau of Investigation
Date Data Arrived at EDR: 05/22/2015	Telephone: 404-244-2639
Date Made Active in Reports: 07/07/2015	Last EDR Contact: 06/10/2015
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Varies

DEL SHWS: Delisted Hazardous Site Inventory Listing A listing of sites delisted from the Hazardous Site Inventory.

Date of Government Version: 07/01/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/07/2015	Telephone: 404-657-8636
Date Made Active in Reports: 07/23/2015	Last EDR Contact: 06/24/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/15/2015 Date Data Arrived at EDR: 06/02/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 106 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: Quarterly

# Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014 Number of Days to Update: 37 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

#### **Records of Emergency Release Reports**

HMIRS: Hazardous Materials Information Reporting System Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015Source: U.S. DepaDate Data Arrived at EDR: 06/26/2015Telephone: 202-36Date Made Active in Reports: 09/02/2015Last EDR Contact:Number of Days to Update: 68Next Scheduled EDR

Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Annually #16.

# SPILLS: Spills Information

Oil or Hazardous Material Spills or Releases.

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/23/2015 Number of Days to Update: 27 Source: Department of Natural Resources Telephone: 706-792-7744 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

# SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/04/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/11/2013 Number of Days to Update: 39 Source: FirstSearch Telephone: N/A Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

# Other Ascertainable Records

# RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014 Number of Days to Update: 8 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 07/08/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Varies

# DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/14/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually

# FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 339 Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/14/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: N/A

# SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 05/21/2015 Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Varies

# US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/02/2015	Telephone: 202-566-1917
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 106	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

# EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 08/04/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Quarterly

# 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 05/14/2015 Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

#### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 14	Source: EPA Telephone: 202-260-5521 Last EDR Contact: 06/25/2015 Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Every 4 Years
TRIS: Toxic Chemical Release Inventory System Toxic Release Inventory System. TRIS identi land in reportable quantities under SARA Title	fies facilities which release toxic chemicals to the air, water and e III Section 313.
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 06/02/2015 Number of Days to Update: 110	Source: EPA Telephone: 202-566-0250 Last EDR Contact: 01/29/2015 Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually
registered pesticide-producing establishment	le and Rodenticide Act, as amended (92 Stat. 829) requires all s to submit a report to the Environmental Protection Agency by March ort the types and amounts of pesticides, active ingredients and devices uced and sold or distributed in the past year.
Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77	Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Annually
ROD: Records Of Decision Record of Decision. ROD documents mandat and health information to aid in the cleanup.	te a permanent remedy at an NPL (Superfund) site containing technical
Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 74	Source: EPA Telephone: 703-416-0223 Last EDR Contact: 06/12/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Annually
for chemical accident prevention at facilities u Rule (RMP Rule) was written to implement S industry codes and standards, requires comp to develop a Risk Management Program, whi of an accidental release, an accident history accidental releases; Prevention program that	nendments of 1990, it required EPA to publish regulations and guidance using extremely hazardous substances. The Risk Management Program ection 112(r) of these amendments. The rule, which built upon existing vanies of all sizes that use certain flammable and toxic substances ich includes a(n): Hazard assessment that details the potential effects of the last five years, and an evaluation of worst-case and alternative includes safety precautions and maintenance, monitoring, and employee program that spells out emergency health care, employee training measure

training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/25/2015 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

# RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35	Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned	
PRP: Potentially Responsible Parties A listing of verified Potentially Responsible F	Parties	
Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 3	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 05/14/2015 Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly	
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.		
Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014 Number of Days to Update: 33	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 07/17/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually	
ICIS: Integrated Compliance Information System The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.		
Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 31	Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Quarterly	
FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.		
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 05/20/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly	
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Ac A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.		
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 05/20/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly	

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

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	Date of Government Version: 03/31/2015 Date Data Arrived at EDR: 04/09/2015 Date Made Active in Reports: 06/11/2015 Number of Days to Update: 63	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 06/04/2015 Next Scheduled EDR Contact: 09/21/2015
		Data Release Frequency: Quarterly
COA	AL ASH DOE: Steam-Electric Plant Operation D A listing of power plants that store ash in surfa	
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009 Number of Days to Update: 76	Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Varies
CO	AL ASH EPA: Coal Combustion Residues Surfa A listing of coal combustion residues surface ir	ce Impoundments List npoundments with high hazard potential ratings.
	Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 06/12/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Varies
PCE	3 TRANSFORMER: PCB Transformer Registrat The database of PCB transformer registrations	
	Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 83	Source: Environmental Protection Agency Telephone: 202-566-0517 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies
RAE	DINFO: Radiation Information Database The Radiation Information Database (RADINF Environmental Protection Agency (EPA) regula	<ul> <li>O) contains information about facilities that are regulated by U.S. ations for radiation and radioactivity.</li> </ul>
	Date of Government Version: 07/07/2015 Date Data Arrived at EDR: 07/09/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 69	Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly
HIS	information was obtained from the National Co (Federal Insecticide, Fungicide, and Rodenticid are now closing out records. Because of that, a	FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The mpliance Database (NCDB). NCDB supports the implementation of FIFRA de Act) and TSCA (Toxic Substances Control Act). Some EPA regions and the fact that some EPA regions are not providing EPA Headquarters a HIST FTTS database. It included records that may not be included
	Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned
HIS.		spection & Enforcement Case Listing isting from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

	Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned
DOT	OPS: Incident and Accident Data Department of Transporation, Office of Pipeline	e Safety Incident and Accident data.
	Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012 Number of Days to Update: 42	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 08/04/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Varies
CONSENT: Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.		
	Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015 Number of Days to Update: 46	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies
BRS: Biennial Reporting System The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.		
	Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013 Number of Days to Update: 52	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/29/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Biennially
INDIAN RESERV: Indian Reservations This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.		
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 34	Source: USGS Telephone: 202-208-3710 Last EDR Contact: 07/14/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually
UMTRA: Uranium Mill Tailings Sites Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.		
	Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 146	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/26/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

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Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 64	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 07/07/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Varies
	ere secondary lead smelting was done from 1931and 1964. These sites gestion or inhalation of contaminated soil or dust
Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36	Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS) The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance d on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power pla steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.	
Date of Government Version: 07/22/2015 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 40	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.	
Date of Government Version: 07/22/2015 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 40	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/22/2015 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issu violation information.	ed for mines active or opened since 1971. The data also includes
Date of Government Version: 05/14/2015 Date Data Arrived at EDR: 06/03/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 91	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 09/01/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: Semi-Annually
	al mines are facilities that extract ferrous metals, such as iron rous metal mines are facilities that extract nonferrous metals, such
Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008 Number of Days to Update: 49	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 06/05/2015 Next Scheduled EDR Contact: 09/14/2015

Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Data Active Mines and Mineral Processing Plant c of the USGS.	base Listing operations for commodities monitored by the Minerals Information Team
Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 06/05/2015 Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Varies
detail. EDR includes the following FINDS dat Information Retrieval System), DOCKET (En enforcement cases for all environmental stat Docket System used to track criminal enforce	stem facility information and 'pointers' to other sources that contain more tabases in this report: PCS (Permit Compliance System), AIRS (Aerometric iforcement Docket used to manage and track information on civil judicial utes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal ement actions for all environmental statutes), FFIS (Federal Facilities mental Laws and Statutes), and PADS (PCB Activity Data System).
Date of Government Version: 01/18/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015 Number of Days to Update: 26	Source: EPA Telephone: (404) 562-9900 Last EDR Contact: 06/10/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly
AIRS: Permitted Facility & Emissions Listing A listing of permitted Air facilities and emission	ons data.
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/25/2015 Date Made Active in Reports: 03/11/2015 Number of Days to Update: 14	Source: Department of Natural Resources Telephone: 404-363-7000 Last EDR Contact: 05/22/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies
COAL ASH: Coal Ash Disposal Site Listing A listing of coal ash landfills.	
Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 09/02/2014 Number of Days to Update: 28	Source: Department of Natural Resources Telephone: 404-362-2537 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Varies
	ncludes drycleaner facilities, that use perchloroethylene, that Status forms. It also includes those businesses that are pick-up stores
Date of Government Version: 12/22/2014 Date Data Arrived at EDR: 12/23/2014 Date Made Active in Reports: 01/27/2015 Number of Days to Update: 35	Source: Department of Natural Resources Telephone: 404-363-7000 Last EDR Contact: 08/07/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Varies
Financial Assurance 1: Financial Assurance Inform A listing of financial assurance information for	-
Date of Government Version: 07/01/2013 Date Data Arrived at EDR: 09/13/2013	Source: Department of Natural Resources Telephone: 404-362-4892

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Last EDR Contact: 06/15/2015

Data Release Frequency: Annually

Next Scheduled EDR Contact: 09/28/2015

Date Made Active in Reports: 10/03/2013

Number of Days to Update: 20

Financial Assurance 2: Financial Assurance Information Listing Financial assurance information listing for solid waste facilities.		
Date of Government Version: 06/26/2015 Date Data Arrived at EDR: 06/30/2015 Date Made Active in Reports: 07/23/2015 Number of Days to Update: 23	Source: Department of Natural Resources Telephone: 404-362-2537 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Varies	
NPDES: NPDES Wastewater Permit List A listing of NPDES wastewater permits issued by the Watershed Protection Branch.		
Date of Government Version: 08/20/2014	Source: Department of Natural Resoruces	

Date of Government Version: 08/20/2014	Source: Department of Natural Resoruces
Date Data Arrived at EDR: 11/11/2014	Telephone: 404-362-2680
Date Made Active in Reports: 01/27/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Varies

TIER 2: Tier 2 Data Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2013	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/09/2014	Telephone: 404-656-4852
Date Made Active in Reports: 10/13/2014	Last EDR Contact: 06/01/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### EDR RECOVERED GOVERNMENT ARCHIVES

#### **Exclusive Recovered Govt. Archives**

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Georgia.

Date of Government Version: N/A	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Natural Resources in Georgia.

Date of Government Version: N/A	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Environmental Protection Division in Georgia.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/24/2013 Number of Days to Update: 176 Source: Environmental Protection Division Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data Facility and manifest data. Manifest is a docu transporters to a tsd facility.	ment that lists and tracks hazardous waste from the generator through
Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013 Number of Days to Update: 45	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 05/18/2015 Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: No Update Planned
NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/12/2015 Number of Days to Update: 26	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks h facility.	nazardous waste from the generator through transporters to a TSD
Date of Government Version: 08/01/2015 Date Data Arrived at EDR: 08/06/2015 Date Made Active in Reports: 08/24/2015 Number of Days to Update: 18	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 08/06/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Annually
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/18/2015 Number of Days to Update: 25	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/20/2015 Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015 Number of Days to Update: 26	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 05/26/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Annually
WI MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 03/19/2015 Date Made Active in Reports: 04/07/2015 Number of Days to Update: 19	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/11/2015 Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually
Gases (Miscellaneous)) N = Natural Gas Bundle (Miscellaneous)). This map includes information is provided on a best effort basis and PennWell	, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty e (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases a copyrighted by PennWell Corporation. This information Corporation does not guarantee its accuracy nor warrant mation has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data Source: PennWell Corporation

Telephone: 800-823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Centers

Source: Department of Human Resources Telephone: 404-651-5562

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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### **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

PERIMETER CENTER EAST PHASE I 50 PERIMETER CENTER EAST ATLANTA, GA 30346

### TARGET PROPERTY COORDINATES

Latitude (North):	33.9244 - 33° 55' 27.84''
Longitude (West):	84.3287 - 84° 19' 43.32''
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	746946.6
UTM Y (Meters):	3756793.8
Elevation:	944 ft. above sea level

#### USGS TOPOGRAPHIC MAP

Target Property Map:	6046886 CHAMBLEE, GA
Version Date:	2014

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

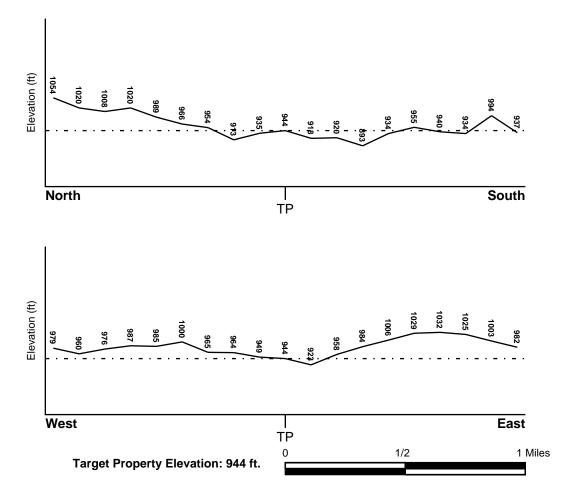
### **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

#### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### FEMA FLOOD ZONE

Ν

Target Property County DEKALB, GA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	13089C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property CHAMBLEE	Data Coverage YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### **AQUIFLOW**®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/2 - 1 Mile ESE	WNW

For additional site information, refer to Physical Setting Source Map Findings.

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

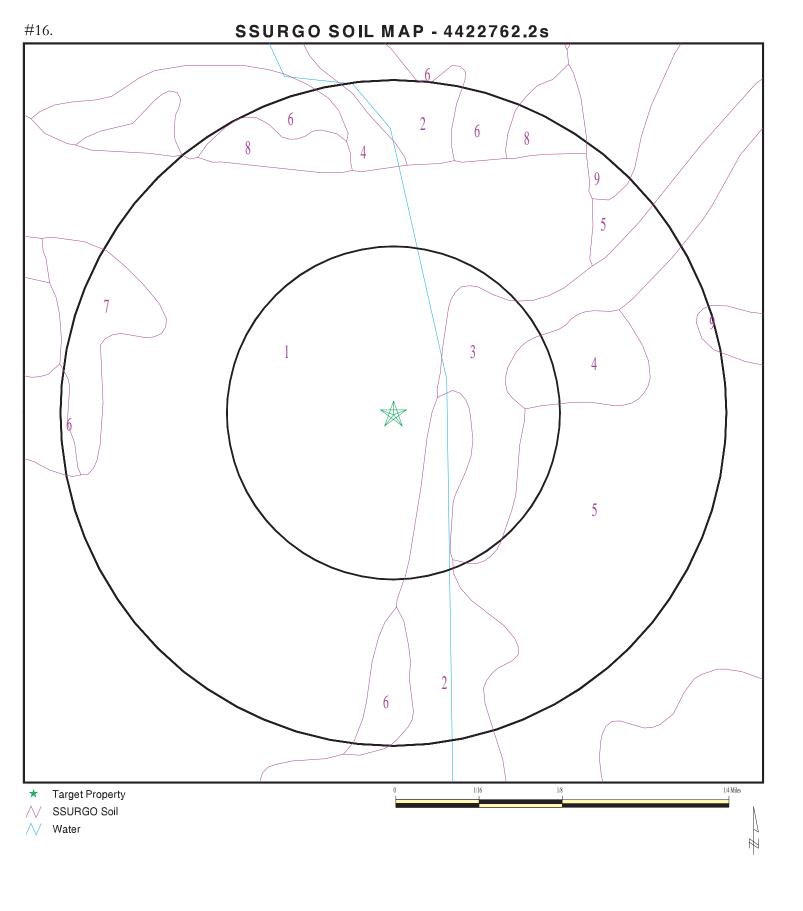
Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:	Paleozoic	Category:	Metamorphic Rocks
System:	Pennsylvanian		
Series:	Catacalastic rocks		
Code:	cat (decoded above as Era, System & Se	ries)	

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



SITE NAME: Perimeter Center East Phase I ADDRESS: 50 Perimeter Center East Atlanta GA 30346 LAT/LONG: 33.9244 / 84.3287

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1	
Soil Component Name:	Urban land
Soil Surface Texture: Hydrologic Group:	Not reported
Soil Drainage Class: Hydric Status: Unknown	
Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches
No Layer Information available.	

Soil Map ID: 2	
Soil Component Name:	Cartecay
Soil Surface Texture:	silt loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Somewhat poorly drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 31 inches

	Soil Layer Information									
	Βοι	Indary		Classi	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 6.5 Min: 5.1			
2	7 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1			
3	59 inches	64 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6.5 Min: 5.1			

Soil Map ID: 3	
Soil Component Name:	Тоссоа
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 114 inches

Soil Layer Information									
Layer	Βοι	indary	Soil Texture Class	Classification		Saturated hydraulic			
	Upper	Lower		AASHTO Group	Unified Soil	conductivity micro m/sec			
1	0 inches	11 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1		
2	11 inches	61 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1		

Soil Map ID: 4	
Soil Component Name:	Ashlar
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 77 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information									
	Bou	ndary	Soil Texture Class	Classification		Saturated hydraulic				
Layer	Upper	Lower		AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6 Min: 4.5			

Soil Layer Information									
Layer	Boundary			Classification		Saturated hydraulic			
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
2	7 inches	24 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5		
3	24 inches	31 inches	unweathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:		

Soil Map ID: 5	
Soil Component Name:	Pacolet
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Unknown	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Soil Layer Information										
Layer	Boundary			Classification		Saturated hydraulic				
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5			

	Soil Layer Information									
	Bou	indary		Classi	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
2	5 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5			
3	25 inches	35 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 6 Min: 4.5			
4	35 inches	66 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5			

Soil Map ID: 6	
Soil Component Name:	Wedowee
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information								
Boundary			Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity	Soil Reaction (pH)		
1	0 inches	11 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.6		
2	11 inches	14 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 3.6		
3	14 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 3.6		
4	38 inches	75 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 3.6		

Soil Map ID: 7	
Soil Component Name:	Pacolet
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information Saturated								
Boundary		Boundary		Classif	Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5		
2	5 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5		
3	25 inches	35 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 6 Min: 4.5		
4	35 inches	66 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5		

Soil Map ID: 8	
Soil Component Name:	Cecil
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information								
Boundar		Indary		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5		
2	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5		
3	5 inches	9 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5		
4	9 inches	51 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5		

Soil Map ID: 9	
Soil Component Name:	Cecil
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Unknown	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information								
Воц		Boundary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5		
2	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5		
3	5 inches	9 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5		
4	9 inches	51 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5		

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS Federal FRDS PWS	1.000 Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

MAP ID No Wells Found WELL ID

LOCATION FROM TP

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

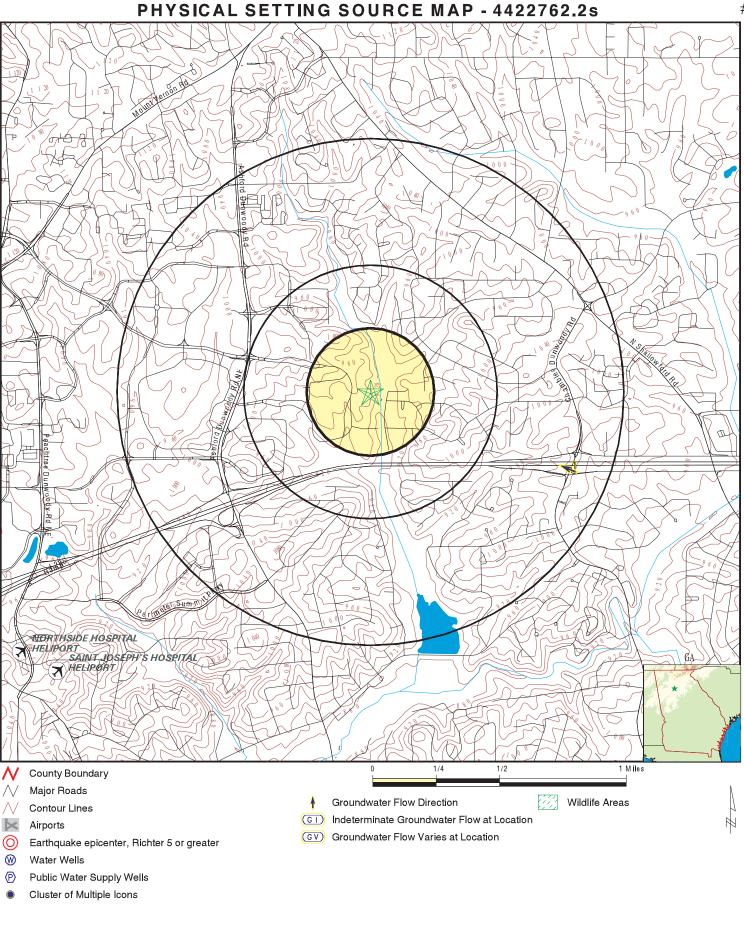
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID No Wells Found WELL ID

LOCATION FROM TP



ADDRESS:	Perimeter Center East Phase I 50 Perimeter Center East Atlanta GA 30346 33.9244 / 84.3287	CONTACT:	Geo-Hydro Engineers, Inc. Heidi Gilkenson 4422762.2s September 28, 2015 1:12 pm	
		Convela	ht @ 2015 EDB Inc. @ 2010 Tale Atlac Bal 07/2000	

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance Elevation			Database	EDR ID Number
1 ESE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth:	4-440501 WNW 31.48 34.31	AQUIFLOW	18752
	Average Water Depth: Date:	Not Reported 4/10/1997		

### GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

Federal EPA Radon Zone for DEKALB County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Not Reported

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

#### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Georgia Public Supply Wells Source: Georgia Department of Community Affairs Telephone: 404-894-0127

USGS Georgia Water Wells Source: USGS, Georgia District Office Telephone: 770-903-9100

**DNR Managed Lands** 

Source: Department of Natural Resources

Telephone: 706-557-3032

This dataset provides 1:24,000-scale data depicting boundaries of land parcels making up the public lands managed by the Georgia Department of Natural Resources (GDNR). It includes polygon representations of State Parks, State Historic Parks, State Conservation Parks, State Historic Sites, Wildlife Management Areas, Public Fishing Areas, Fish Hatcheries, Natural Areas and other specially-designated areas. The data were collected and located by the Georgia Department of Natural Resources. Boundaries were digitized from survey plats or other information.

#### **OTHER STATE DATABASE INFORMATION**

#### RADON

Area Radon Information

Source: USGS Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines:The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, preparedin 1975 by the United State Geological Survey-375-TC4422762.2sPage PSGR-2

#16.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

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# Appendix 7 Scope of Services



#16.

September 17, 2015

Mr. Brent Walker Parks & Recreation Manager City of Dunwoody 41 Perimeter Center East, Suite 250 Dunwoody, Georgia 30346

> Proposal to Perform Phase I Environmental Site Assessment Perimeter Center East and West Properties Dunwoody, Georgia Geo-Hydro Proposal Number 18306.3

Dear Mr. Walker:

Geo-Hydro Engineers, Inc. (Geo-Hydro) is pleased to submit this proposal to perform Phase I Environmental Site Assessments for the properties located 50 Perimeter Center East (Perimeter Center East Property) and 185 Perimeter Center Parkway (Perimeter Center West Property) in Dunwoody, Georgia. The Perimeter Center East Property consists of one 0.21-acre parcel, one 0.69-acre parcel, and one 0.44-acre parcel, totaling 1.34-acres. The Perimeter Center West Property consists of a 0.2-acre acre parcel. The sites are illustrated on the attached aerial photos from the DeKalb County Tax Commissioner's website.

We will perform the Phase I work in general accordance with ASTM E-1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* The Phase I assessment report will not include sampling or testing of soil, groundwater, radon, methane, or other materials at the site. In addition, vapor intrusion, as an indoor air quality issue, is a non-scope consideration in the ASTM E 1527-13 Phase I scope of work.

### SCOPE OF WORK

### I) PHASE I ENVIRONMENTAL SITE ASSESSMENT

- A) Assessment Procedures and Methods
  - 1) Site History
    - a) <u>Aerial Photographs:</u> We will review and interpret available historical aerial photographs of the site and surrounding area to allow inference regarding historical site usage.
    - b) <u>Maps and Data:</u> We will review pertinent available documents and maps regarding local geologic and hydrogeologic conditions. We will review and interpret available topographic and archival land use maps of the site to aid in the establishment of past site usage. We will review practically reviewable data regarding past site usage.
    - c) <u>Historical Use Information:</u> We will review as many standard historical sources as are necessary and reasonably ascertainable to develop a history of the previous uses of the subject site and surrounding area in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the subject site. Standard historical sources include aerial photographs, fire insurance maps, topographical maps, and city directories.



#16.

### 2) <u>Site Reconnaissance</u>

- a) <u>Present Use and Improvements:</u> We will identify present use, improvements, and facilities on the site, if any.
- b) <u>Topography:</u> We will review the range of site elevations, overall site topography or slope, and significant physiographic features.
- c) <u>Hydrology</u>: We will make observations at the site regarding hydrology, and review reasonably available published hydrologic data for the area.
- d) <u>Site Inspection:</u> We will physically inspect the subject site. We will make observations for reasonably ascertainable recognized environmental conditions.
- e) <u>Chemicals and Raw Materials</u>: We will identify reasonably ascertainable hazardous or potentially hazardous chemicals or raw materials used, generated, stored, released, transported, or disposed of in connection with the site.
- f) <u>Polychlorinated Biphenyls (PCB's):</u> We will make observations for the presence of potential PCB containing equipment and PCB contamination.
- g) <u>Wells:</u> We will attempt to visually identify any active or inactive wells on the site.
- h) <u>Pits and Sumps:</u> We will attempt to identify readily accessible pits and sumps located on the subject site.
- i) <u>On Site Storage Tanks</u>: We will attempt to identify if above ground and underground storage tanks exist at the site.
- j) <u>Drinking Water, Wastewater Streams, and Utilities:</u> We will attempt to identify drinking water sources. We will attempt to identify disposal methods for wastewater. We will attempt to identify all utilities available at the site.
- k) <u>Adjacent Property:</u> We will perform a windshield survey of adjoining properties, their uses, and potential impact on the site.
- l) <u>Photographs:</u> We will take representative photographs of the subject site and observed recognized environmental conditions.
- m) <u>Interviews</u> We will attempt to conduct interviews to determine possible recognized environmental conditions on the subject property.
- 3) <u>Records Review</u>
  - a) <u>Regulatory Listings:</u> We will review reasonably ascertainable data bases for inclusion of the site and adjoining property, and surrounding property within the approximate minimum search distance stipulated in ASTM E-1527 for inclusion on the US EPA National Priorities List (NPL), the CERCLIS list, underground storage tanks (UST's), and leaking underground storage tanks (LUST's), within the approximate minimum search distances stipulated in ASTM E-1527.
  - b) <u>Soils:</u> Based on our experience in the area and review of USDA Soil Conservation Service maps, we will identify general subsurface soil conditions.



Perimeter Center East and West Phase I's 

Norcross, Georgia
Proposal Number 18304.3

- c) <u>Geology:</u> We will review available geologic maps and other practically reviewable geologic data.
- d) <u>Wetlands Records Review:</u> We will review available wetlands inventory maps. We will not perform a wetlands delineation.
- e) <u>Landfills:</u> We will review reasonably ascertainable databases for indications of past solid waste disposal at the site.
- 4) Other Review

We will attempt to identify any other matters which we believe to be relevant with regard to recognized environmental conditions including the potential for pesticide and herbicide usage.

B) Assessment Report

We will prepare an assessment report presenting the results of the above inquiry. The report will generally follow the format provided in ASTM E-1527.

### **COST INFORMATION**

Our Phase I fee includes the engagement of a title professional to undertake a review of reasonably ascertainable recorded chain-of-ownership records for environmental liens or activity and use limitations currently recorded against or relating to the subject property.

Outlined in the cost summary table below is the cost for a basic Georgia EPD file review, which will be required by the ASTM E-1527-13 standard **if the subject site or adjoining properties are listed in the standard regulatory listings**. This "standard file review" includes ½-day to review files that are readily available at EPD's Atlanta offices, including UST and HSRA records. If additional effort is required to comply with the ASTM-required file review we will contact you prior to proceeding.

A breakdown of our costs is provided below.

TASK	FEE
Perimeter Center East Property	
Phase I Environmental Site Assessment	\$X,XXX
Regulatory File Review (If Necessary)	\$XXX
Perimeter Center West Property	
Phase I Environmental Site Assessment	\$X,XXX
Regulatory File Review (If Necessary)	\$XXX

### **SCHEDULE**

After receiving notice-to-proceed (NTP), Geo-Hydro will begin work immediately. We will complete the field work for the Phase I Environmental Site Assessments within a few days of NTP, and provide you with a verbal summary of our findings at that time. We expect to provide final reports within two to three weeks from NTP.

\*\*\*\*



We are pleased to submit this proposal and are look forward to the opportunity of working on this project. If this proposal is acceptable, we ask that you execute the attached agreement and return the signed original to us. If you have any questions concerning this proposal or any of our services, please call us.

Sincerely,

GEO-HYDRO ENGINEERS, INC.

Jarrett Baggett, P.G. Environmental Services Director jbaggett@geohydro.com

Luis'E. Babler, P.E. Chief Engineer luis@geohydro.com

LJB/LEB/18306.3 Perimeter Center East and West Phase I's Proposal.docx Enclosure



# Appendix 8 Resumes



Jarrett Baggett, P.G. Environmental Services Director 10 Years Experience - 1 Year With Geo-Hydro

Experience	undeveloped properties, including following pr transactions. His experience includes condu documents which have included Phase I and	d II environmental assessments of developed and operties through remedial actions and brownfield acting site assessments and preparing technical II reports, groundwater monitoring reports and llowing properties through remedial actions and	
Specialties	Phase I & II Environmental Site Assessments, Hazardous Building Materials Inspection, Brownfield Assessment, UST compliance, and HSRA Compliance.		
Certifications	<ul> <li>Professional Geologist – Alabama, Georgia, Mississippi, and Tennessee</li> <li>Asbestos In-Building Inspector Certification</li> <li>Georgia Soil and Water Conservation Commission – Level 1A Certified</li> <li>Qualified Credentialed Inspector and Professional – Alabama</li> </ul>		
Education	B.S. in Geology – University of Tennessee, 2004		
Representative Relevant Past Projects	<ul> <li>Speedway, LLC Tennessee – 2013</li> <li>Provided environmental services including Phase I and Phase II environmental site assessment, UST closures, asbestos and lead-based paint surveys as a part of the Speedway site procurement process for multiple sites across the state of Tennessee. Identification of potential environmental issues and rapid turn-a-round times for Phase II environmental testing and UST closures helped maintain aggressive construction schedules.</li> <li>ExxonMobil Real Estate Site Divestments Memphis/Nashville, Tennessee – 2010</li> <li>Provided due diligence environmental services including Phase I and Phase II environmental site assessment, for over 40 retail petroleum sites in the greater Memphis and Nashville areas. Phase I and II site assessments were completed in a compressed timeframe with several of the assessments leading to UST closures and corrective action plans following TDEC guidelines.</li> </ul>		
Other Typical Project Experience	Higher Education/Institutional Phase I and GEPA Dalton State College Dalton, Georgia Phase I, GEPA, ACM and Lead Paint Surveys The University of West Georgia Carrollton, Georgia K-12 Education Pre-Renovation/Demolition Env. Assessments Chattahoochee High School Johns Creek, Georgia Pre-Renovation/Demolition Env. Assessments Roswell High School Roswell, Georgia	Commercial UST Corrective Action ExxonMobil Georgia and Tennessee Phase I and II ESAs Civis Capital Georgia and Tennessee Industrial Groundwater Monitoring and Remediation General Electric Energy Chamblee, Georgia MIP Investigation Moen, Inc. Sanford, North Carolina	



### Heidi E. Gilkenson

Staff Environmental Scientist

Experience	Ms. Gilkenson has performed Phase I and II environmental assessments of developed and undeveloped properties. Her experience includes conducting site assessments and preparing technical documents which have included Phase I and II environmental reports, groundwater monitoring reports, and hazardous building materials reports. Ms. Gilkenson has performed asbestos surveys, lead-based paint screens, soil sampling, surface water sampling, groundwater sampling, and stormwater outfall sampling.		
Specialties	Phase I & II Environmental Site Assessments, Hazardous Building Materials Inspection, UST compliance, and HSRA Compliance.		
Certifications	Asbestos In-Building Inspector Certification		
Education	B.S. in Environmental Sciences – University of Georgia, 2013		
Typical Project Experience	<ul> <li>Higher Education/Institutional         <ul> <li>Phase I, GEPA, and ACM Survey                 Dalton State College                 Dalton, Georgia                 ACM Survey                 Congregation B'nai Torah                 Dunwoody, Georgia</li> </ul> </li> <li>K-12 Education         <ul> <li>Pre-Renovation/Demolition Env. Assessments                 Fulton County Elementary Schools                 Fulton County High Schools                 Fulton County, Georgia</li> </ul> </li> <li>Phase I         <ul> <li>Fulton County High Schools                 Fulton County, Georgia</li> </ul> </li> <li>Phase I         <ul> <li>Fulton County High Schools</li> <li>Fulton County, Georgia</li> </ul> </li> <li>Phase I         <ul> <li>Fulton County High Schools</li> <li>Fulton County, Georgia</li> </ul> </li> <li>Phase I and Risk Hazard Analysis         <ul> <li>Forsyth County, Georgia</li> </ul> </li> <li>Phase I and Risk Hazard Analysis         <ul> <li>Forsyth County, Georgia</li> <li>Phase I and Risk Hazard Analysis</li> <li>Forsyth County, Georgia</li> </ul> </li> <li>Dator Scorement         <ul> <li>Surface Water Sampling               <ul> <li>City of Dunwoody, Georgia</li> <li>Hazardous Materials Sampling/Stormwater</li> <li>Outfall Sampling                     <ul> <li>Dobbins Air Reserve Base</li> </ul> </li> </ul></li></ul></li></ul>	Commercial Phase I and II ESAs Greater Atlanta, Georgia Phase I ESAs LVS, State of Georgia Phase I ESAs Louie Herron Toyota Milledgeville, Georgia ACM Survey Elbert Hotel Elberton, Georgia Mocok-Out Restaurant Athens-Clarke County, Georgia Soil Sampling OTR Wheel Engineering, Inc. Rome, Georgia Phase I and II ESA's McCann Aerospace Machining, LLC Athens, Georgia Phase I ESAs GEM Industries, Inc. Toccoa, Georgia	





## Report of Phase I Environmental Site Assessment

385

Perimeter Center West Dunwoody, Georgia Geo-Hydro Project Number 150653.31

> City of Dunwoody October 30, 2015

October 30, 2015

Mr. Brent Walker Parks & Recreation Manager City of Dunwoody 41 Perimeter Center East, Suite 250 Dunwoody, Georgia 30346

> Proposal to Perform Phase I Environmental Site Assessment 185 Perimeter Center Parkway Dunwoody, Georgia Geo-Hydro Project Number 150653.31

Dear Mr. Walker:

Geo-Hydro Engineers, Inc. (Geo-Hydro) has completed the requested Phase I Environmental Site Assessment (Phase I) for the above referenced location. This Phase I was performed in general conformance with the scope and limitations of ASTM Practice E-1527-13. This assessment includes findings, our opinions, and conclusions founded on our review of records, interviews, and our reconnaissance of the subject property. This report and our observations are intended for the benefit of the City of Dunwoody and may not be used or relied upon by any other party without Geo-Hydro's prior written consent.

If you have any questions about this report, or if we can be of further assistance, please call us.

Sincerely,

GEO-HYDRO ENGINEERS, INC.

bursen

Heidi E. Gilkenson Environmental Scientist hgilkenson@geohydro.com

HEG/LJB/150653.31 Perimeter Center West Phase I Report.doc

Jarrett Baggett, P.G. Environmental Services Director jbaggett@geohydro.com



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Dunwoody, Georgia
Project Number 150653.31

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## APPENDICES



## 1.0 SUMMARY

The subject property consists of a vacant and wooded 0.2-acre parcel (Tax Parcel No. 18-348-04-024) transected by an unnamed tributary of Nancy Creek located at 185 Perimeter Center Parkway in Dunwoody, Georgia.

We have performed a Phase I Environmental Site Assessment (Phase I) in general conformance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following;

Based on the findings of this Phase I, it is our opinion that the potential for a past or present release of hazardous or petroleum substances leading to contamination of soil or groundwater at the subject property is low.



Perimeter Center West Phase I • Dunwoody, Georgia Project Number 150653.31

## 2.0 INTRODUCTION

## 2.1 Purpose

The purpose of this report is to provide an environmental site assessment as part of due diligence prior to a real estate transaction involving the subject property. This effort included making appropriate inquiry into the previous ownership and uses of the property, and identifying recognized environmental conditions with respect to the subject property and its surroundings in accordance with ASTM E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* 

Under ASTM E 1527-13, "recognized environmental condition" is defined as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material of a future release to the environment." No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a subject property. Performance of this Phase I is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with respect to reasonable limits to time and cost.

## 2.2 Scope of Services

The scope of services for this project was outlined in our proposal number 18306.3, dated September 17, 2015, which is included in the Appendix.

#### 2.3 Significant Assumptions

The findings and opinions conveyed via this Phase I are based on information obtained from a variety of sources enumerated herein, and which Geo-Hydro Engineers, Inc. believes are reliable. However, Geo-Hydro Engineers, Inc. cannot and does not guarantee the authenticity or reliability of the information it has relied upon.

For evaluations of potential contaminant migration with respect to the subject property and nearby properties, we have assumed that the groundwater table and associated hydraulic gradient is parallel with the ground surface.

#### 2.4 Limitations and Exceptions

This report is subject to the limitations in ASTM E 1527-13, *Standard Practice for Environmental Site Assessments.* Although we performed a reconnaissance at the subject property to observe for hazardous substance activity, it is possible that evidence of such activity exists at the site which is not readily visible. Evidence of hazardous substance activity may exist below the ground surface, below a thick growth of vegetation, or at some other location where the view is obstructed or access is prevented. In general, we expended reasonable effort to perform observations in these areas. However, we did not perform excavations, removal of vegetation, or other effort to obtain visual access to these areas. The site



reconnaissance was intended to investigate for conditions, which indicate to us the possible presence of hazardous materials at the site. Such reconnaissance does not definitively demonstrate the existence of, or the absence of, hazardous substances.

## 2.5 Special Terms and Conditions

The scope of services and contractual Terms and Conditions for this project were outlined in Geo-Hydro's proposal number 18306.3, dated September 17, 2015. A copy of the scope of services is included in the Appendix.

### 2.6 User Reliance

This report and our observations are intended for the benefit of the City of Dunwoody and may not be used or relied upon by any other party without Geo-Hydro's prior written consent.



Perimeter Center West Phase I 

Dunwoody, Georgia
Project Number 150653.31

## **3.0 SITE DESCRIPTION**

## 3.1 Location and Legal Description

The subject property consists of a vacant and wooded 0.2-acre parcel (Tax Parcel No. 18-348-04-024) transected by an unnamed tributary of Nancy Creek located at 185 Perimeter Center Parkway in Dunwoody, Georgia. (Plates 1 and 2). The approximate site location is shown on Figures 1 and 2.

### 3.2 Subject Property and Vicinity General Characteristics

The subject property is located in a portion of northern DeKalb County that is primarily commercial in land use.

### 3.3 Current Use of the Subject Property

Currently, the subject property is a vacant and wooded parcel, located at 185 Perimeter Center Parkway in Dunwoody, Georgia.

#### 3.4 Descriptions of Structures, Roads, Other Improvements on the Subject Property

The subject property is currently vacant and wooded. The terrain of the subject property slopes to the unnamed tributary of Nancy Creek that transects the subject property from the north to the south.

#### 3.5 Current Uses of Adjoining Properties

Commercial property (Plate 3) adjoins the subject property to the north across Perimeter Center West, and to the northeast (Plate 4) across the intersection of Perimeter Center Parkway and Perimeter Center West. Commercial property (Plate 5) adjoins the subject property the east across Perimeter Center Parkway. Firestone Complete Auto Care (Plate 6) adjoins the subject property to the south. Total Wine & More (Plate 7) adjoin the subject property to the west. The subject property and the current uses of adjoining properties are shown on Figure 3.



## **4.0 USER PROVIDED INFORMATION**

## 4.1 Title Records

A review of recorded land title records was not part of this scope of work. As discussed in ASTM E 1527-13, the user is responsible to provide a search of recorded title records for the subject property. Please see Section 5.2.1.

### 4.2 Environmental Liens or Activity and Use Limitations

No environmental liens or activity and use limitations were found in connection with the subject site. Please see Section 5.2.1.

### 4.3 Specialized Knowledge

The City of Dunwoody communicated that they have no specialized knowledge concerning the subject property.

### 4.4 Commonly Known or Reasonably Ascertainable Information

The City of Dunwoody communicated that they have no specialized knowledge concerning the subject property with the exception of one previous environmental report conducted by Nova Engineering and Environmental, Inc. and a land survey conducted by Watts and Browning Engineers, Inc. for the subject property. The summary of the environmental report and survey is included in the Appendix.

#### 4.5 Valuation Reduction for Environmental Issues

The City of Dunwoody communicated that the market value of the subject property is not significantly less than the market value of a comparable property.

#### 4.6 Owner, Property Manager, and Occupant Information

RB PX, LLC is the current owner of the subject property. Currently, the subject property consists of one maintenance office building and two supply storage buildings that are vacant.

#### 4.7 Reason for Performing Phase I

The City of Dunwoody has requested this Phase I as part of due diligence prior to a real estate transaction with the subject property.



#16.

## 5.0 RECORDS REVIEW

## 5.1 Standard Environmental Record Sources

As part of our review of governmental regulatory records, we contracted with Environmental Data Resources (EDR) of Connecticut to provide an ASTM E 1527-13 compliant search of available databases. A copy of the results of this database search is included in the Appendix.

Certain database records retrieved in this search based on zip code or county proximity to the subject property did not have sufficient location information to plot them on a location map. We have reviewed these "orphan" sites, and it appears that none of them are within the minimum search distances specified in ASTM E 1527-13.

The subject property was not referenced in the EDR database. However, several other properties were identified by EDR within the ASTM approximate minimum search distances. We have reviewed each of these records and several of them were determined to be either outside of the ASTM minimum search distance, or were found to be downgradient from the subject site and a significant distance as to not warrant further discussion. The following table summarizes several facilities in proximity to the subject site, with additional discussion in the following paragraphs.

Facility Name Address	Noted Listings	Proximity to Subject Property	Presumed Groundwater Flow
Firestone Tire & Service Center 201 Perimeter Center Parkway NE	Historical Auto Station	Adjacent to the South	Upgradient
BST/Perimeter West/F5409 125 Perimeter Center West	UST	Approximately 265 feet Northwest	Upgradient
Potamkin Cadillac 120 Perimeter Center West	RCRA NonGen/NLR	Approximately 350 feet Southeast	Downgradient
Portrait Innovations 4520 Olde Perimeter Way, Suite 150	RCRA NonGen/NLR	Approximately 500 feet North	Upgradient
South Terraces 115 Perimeter Center West	UST, Historical Drycleaners and Drycleaners	Approximately 1,200 Feet Northeast	Separate Drainage Basin
Total Members Service, Inc. 219 Perimeter Center Parkway	Historical Auto Station	Approximately 1500 feet Southwest	Downgradient

Firestone Complete Auto Care (Firestone) located at 201 Perimeter Center Parkway, adjacent to the south, is referenced on the EDR regulatory listings as historical automotive station in 2003 and 2004. Firestone has no noted violations. Based on the topography Firestone is upgradient to the subject property. In our opinion, due to Firestone having no listed violations the facility is not considered a recognized environmental condition in regards to the subject property.



BST/Perimeter West/F5409 located at 125 Perimeter Center West, is approximately 265 feet to the northwest of the subject property and is referenced by the regulatory listings as a closed underground storage tank (UST) facility. The facility previously housed a one 3,000-gallon diesel UST that was installed 1987 and removed from the ground on December 11, 1996, and one 2,500-gallon diesel UST that was installed on December 12, 1996, and removed from the ground on October 21, 2002. No violations were listed in reference to the facility. Based on the topography, the BST/Perimeter West/F5409 facility is upgradient from the subject property. In our opinion, due to no noted violations and the distance from the subject property, the BST/Perimeter West/F5409 facility does not constitute a recognized environmental condition with respect to the subject property.

Potamkin Cadillac located at 120 Perimeter Center West, is approximately 350 feet to the southeast of the subject property and is referenced by the regulatory listings as a Resource Conservation and Recovery Act Non-Generator/ No longer Regulated (RCRA NonGen/NLR) facility and was previously listed as a RCRA Small Quantity Generator (RCRA SQG). The facility is listed as a handler of ignitable waste with no noted violations. Based on the topography, Potamkin Cadillac is downgradient from the subject property. In our opinion, due to the distance and downgradient location from the subject property and no noted violations, the Potamkin Cadillac facility does not constitute a recognized environmental condition with respect to the subject property.

Portrait Innovations located at 4520 Olde Perimeter Way, Suite 150, is approximately 500 feet to the North of the subject property and is referenced by the regulatory listings as a Resource Conservation and Recovery Act Non-Generator/ No longer Regulated (RCRA NonGen/NLR) facility and was previously listed as a RCRA Small Quantity Generator (RCRA SQG). The facility is listed as a handler of silver with no noted violations. Based on the topography, Portrait Innovations is upgradient from the subject property. In our opinion, due to the distance from the subject property and no noted violations, the Portrait Innovations facility does not constitute a recognized environmental condition with respect to the subject property.

South Terraces, also listed as Carriage Cleaners, located at 115 Perimeter Center Place, approximately 1,200 feet northeast, is referenced on the EDR regulatory listings as a UST, historical drycleaners, and drycleaners facility. The facility currently houses one 1,000-gallon diesel UST that was installed on January 1, 1984. The South Terraces facility is also listed as a historical cleaners from 2001-2006, 2008-2009, and 2011-2012. Currently, Carriage Cleaners is listed as a drycleaners with no noted violations. Based on the topography, the South Terraces facility appears to be in a separate drainage basin from the subject property. In our opinion, due the South Terraces property having no noted violations, distance from the subject property, and being located in a separate drainage basin, the South Terraces facility does not constitute a recognized environmental condition with respect to the subject property.

Total Members Service, Inc. located at 219 Perimeter Center Parkway, adjacent to the south, is referenced on the EDR regulatory listings as historical automotive station in 2010 with no noted violations. Based on the topography Total Members Service, Inc. is downgradient to the subject property. In our opinion, due to Total Members Service, Inc. having no noted violations, distance from the subject property, and being downgradient from the subject property, the Total Members Service, Inc. facility is not considered a recognized environmental condition in regards to the subject property.



Perimeter Center West Phase I • Dunwoody, Georgia Project Number 150653.31

### **5.2 Additional Environmental Records**

Nova Engineering and Environmental, Inc. previously performed a Phase I environmental site assessment on the subject property. A copy of the summary of the environmental report is included in the Appendix.

## 5.2.1 Chain-of-Ownership Search

A chain-of-ownership search was performed at the DeKalb County courthouse for the subject property by Mr. Frank P. May, an independent records researcher. The names of previous owners of the property can provide indications of past site usage and possibly previous hazardous substance activity at the site. No environmental liens or use limitations were found in connection with the subject site. The chain-of-ownership information is included in the Appendix.

### 5.3 Physical Setting Sources

Physical setting analysis provides insight into the likely pathways for hazardous substance transport and migration. We reviewed available resources to obtain information regarding topography, geologic setting, subsurface soils, and groundwater characteristics in the vicinity of the subject property.

The regulatory listings indicate that the subject property soil is a sandy clay loam, and the site is in a Class B Hydrologic Group with moderate infiltration rates and coarse textured soils.

According to available topographic information from the Chamblee, Georgia, USGS quadrangle, the ground surface elevation at the subject property is approximately 976 feet above mean sea level. The topography of the subject property slopes to an unnamed tributary of Nancy Creek that transects the subject property from the north to the south.

#### 5.4 Historical Use Information on Property

Site observations, review of historical aerial photographs, Sanborn Maps, tax records, deed records and interviews were used to determine site history extending back to 1938. Aerial photographs indicate that the subject property has been vacant, wooded, or used for agricultural practices back until 1938. Historical site uses are summarized in the following table.

Date	Subject Property Use	Historical Sources
2010 to 1993	Vacant	Aerial Photographs, Tax Records, Deed Records, & Interviews
1993 to 1938	Agricultural and Wooded	Aerial Photographs, Tax Records, Deed Records, & Interviews

#### 5.4.1 Sanborn Maps

Historical Sanborn maps were not available for this report. A copy of the unmapped property report is included in the Appendix.



#### 5.4.2 Historical Aerial Photographs

A chronology of aerial photographs was provided for this report by EDR. Photographs were reviewed for the years 2010, 2009, 2007, 2006, 2005, 1993, 1988, 1981, 1978, 1972, 1968, 1966, 1955, 1949, 1940, and 1938. Copies of the historical aerial photographs are included as an Appendix.

### 5.5 Historical Use Information on Adjoining Properties

The properties currently adjoining the subject property are primarily commercial and urban residential. Site observations and historical records indicate the current commercial nature of the area was primarily developed after 1968. The following table summarizes the results of the aerial photograph review for adjoining properties.

Aerial Photograph	Adjacent Properties North	Adjacent Properties East	Adjacent Properties South	Adjacent Properties West
2010	Commercial	Commercial	Commercial	Commercial
2009	Commercial	Commercial	Commercial	Commercial
2007	Commercial	Commercial	Commercial	Commercial
2006	Commercial	Commercial	Commercial	Commercial
2005	Commercial	Commercial	Commercial	Commercial
1993	Commercial and Wooded	Commercial	Wooded	Wooded
1988	Commercial and Wooded	Commercial	Wooded	Residential
1981	Commercial and Wooded	Commercial	Wooded	Residential
1978	Commercial and Wooded	Commercial	Residential	Residential
1972	Commercial and Wooded	Commercial	Residential	Residential
1968	Wooded	Wooded and Vacant	Wooded and Vacant	Residential
1966	Wooded	Wooded and Vacant	Wooded and Vacant	Residential
1955	Wooded	Wooded and Vacant	Wooded and Vacant	Residential
1949	Wooded	Wooded and Vacant	Wooded and Vacant	Residential
1940	Wooded	Wooded	Agricultural	Wooded and Agricultural
1938	Wooded	Wooded	Agricultural	Wooded and Agricultural



## 6.0 INFORMATION FROM SITE RECONNAISSANCE

### 6.1 Methodology and Limiting Conditions

A site reconnaissance was performed on October 15, 2015, by Heidi Gilkenson of Geo-Hydro. The reconnaissance consisted of visual and physical observations of the subject property. The objective of the reconnaissance was to observe for indications that hazardous substances or petroleum products might have been stored on, disposed of, or utilized on the subject property.

Although we performed a reconnaissance at the subject property to observe for hazardous substance activity, it is possible that evidence of such activity exists at the site which is not readily visible. Evidence of hazardous substance activity may exist below the ground surface, below a thick growth of vegetation, or at some other location where the view is obstructed or access is prevented. In general, we expended reasonable effort to perform observations in these areas. However, we did not perform excavations, removal of vegetation, or other effort to obtain visual access to these areas. The site reconnaissance was intended to investigate for conditions which would indicate to us the possible presence of hazardous materials at the site. Such reconnaissance does not definitively demonstrate the existence of, or the absence of, hazardous substances. The site reconnaissance was performed by walking the perimeter of the subject property and making several traverses across the interior of the subject property.

#### 6.2 General Site Setting

The subject property consists of a vacant, wooded 0.2-acre parcel transected by an unnamed tributary of Nancy Creek.

#### 6.3 Exterior and Interior Observations

The following table includes a list of exterior and interior observations addressed during site reconnaissance. "Yes" means that potential evidence of the item was identified. "No" means that no evidence of the item was identified.

	Identi	ified?
Item Identified On The Subject Property	Yes	No
Industrial or Manufacturing Facilities.		Х
Hazardous Substance Storage Containers/Drums		Х
Above Ground Storage Tanks (ASTs)		Х
Underground Storage Tanks (USTs)		Х
Chemical Gases or Foul Odors		Х
Surface Impoundments, Lagoons, or Holding Ponds		Х
Transformers, Hydraulic Equipment, and Suspect PCB Equipment	Х	
Stains or Corrosion Inside Buildings		Х
Floor Drains, Sumps, and Septic Systems		Х



	Identi	fied?
Item Identified On The Subject Property	Yes	No
Sheens, Odors or Discoloration Associated with Observed Water Bodies,		Х
Springs, Lagoons, Swamps, Rivers, Lakes		
Stained or Discolored Soils or Pavement		Х
Distressed, Discolored, or Stained Vegetation		Х
Landfills, Dumping, Disturbed Soils, Direct Burial Activity, Injection Wells, or	Х	
Other Disposal Activities		
Fill Materials of Unknown Origin, Mounds, or Depressions Which Suggest		Х
Trash or Other Solid Waste Disposal		
Air Emissions or Waste Water Discharges		Х
Wells and Cisterns		Х
Monitoring Wells, Piezometers, Other Surface Monitoring Devices		Х
Evidence of Prolonged Use or Misapplication of Pesticides, Herbicides, or		Х
Fertilizers		

Transformers, Hydraulic Equipment, and Suspect Polychlorinated Biphenyls (PCB) Equipment: One pad-mounted transformer (Plate 8) was observed near the northeastern corner of the property and no leaks were observed. In our opinion, the pad-mounted transformer does not constitute a recognized environmental condition with respect to the subject property.

Landfills, Dumping, Disturbed Soils, Direct Burial Activity, Injection Wells, or Other Disposal Activities: Undocumented dumping of what appears to be trash and construction debris (Plate 9) was observed on the eastern portion of the subject property. Although undocumented dumping can be sources of chemical releases due to spills and leaks, no such chemical releases were observed during the site reconnaissance. In our opinion, the undocumented dumping located on the eastern portion of the property does not constitute a recognized environmental condition with respect to the subject property.



Perimeter Center West Phase I 

Dunwoody, Georgia Project Number 150653.31

## 7.0 INTERVIEWS

## 7.1 Interview with Owner

The owner of the subject property was not interviewed for this report. Although the lack of an interview with the owner is considered a data gap with respect to our assessment of the subject property, in our opinion, the lack of an owner interview has not significantly impacted our ability to render an opinion.

#### 7.2 Interview with Site Manager

See Section 7.1.

7.3 Interviews with Occupants

See Section 7.1.

#### 7.4 Interviews with Local Government Officials

The Dekalb County Fire Rescue was contacted via email for this report in regards to the records of any fire department violations, hazardous material storage, spills or releases, or underground/above ground storage tanks at the subject property. Karen Williams, of the Dekalb County Fire Rescue Department, responded by email and reported that they have no record of any fires, spills or anything else of environmental concern. A copy of the communication is included in the Appendix.

#### 7.5 Interviews with Others

Brent Walker, of the City of Dunwoody, was interviewed for this report. Mr. Walker stated that, to his knowledge, there is nothing of environmental concern in regards to the subject property.



## **8.0 FINDINGS AND CONCLUSIONS**

We have performed a Phase I Environmental Site Assessment (Phase I) in general conformance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property, except for the following;

Based on the findings of this Phase I, it is our opinion that the potential for a past or present release of hazardous or petroleum substances leading to contamination of soil or groundwater at the subject property is low.



Perimeter Center West Phase I • Dunwoody, Georgia Project Number 150653.31

## 9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONAL

"I declare that, to the best of my professional knowledge and belief, I meet the definition of an *environmental professional* as defined in 40 CFR 312.10" and "I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

GEO-HYDRO ENGINEERS, INC.

Inne

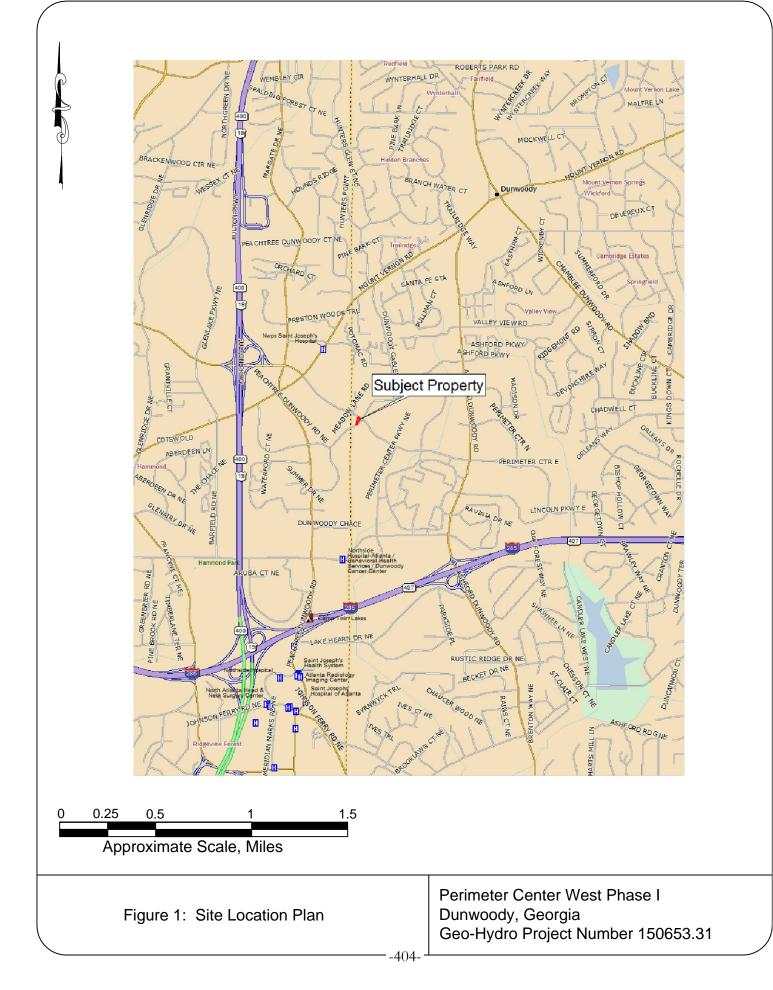
Jarrett Baggett, P.G. Environmental Services Director

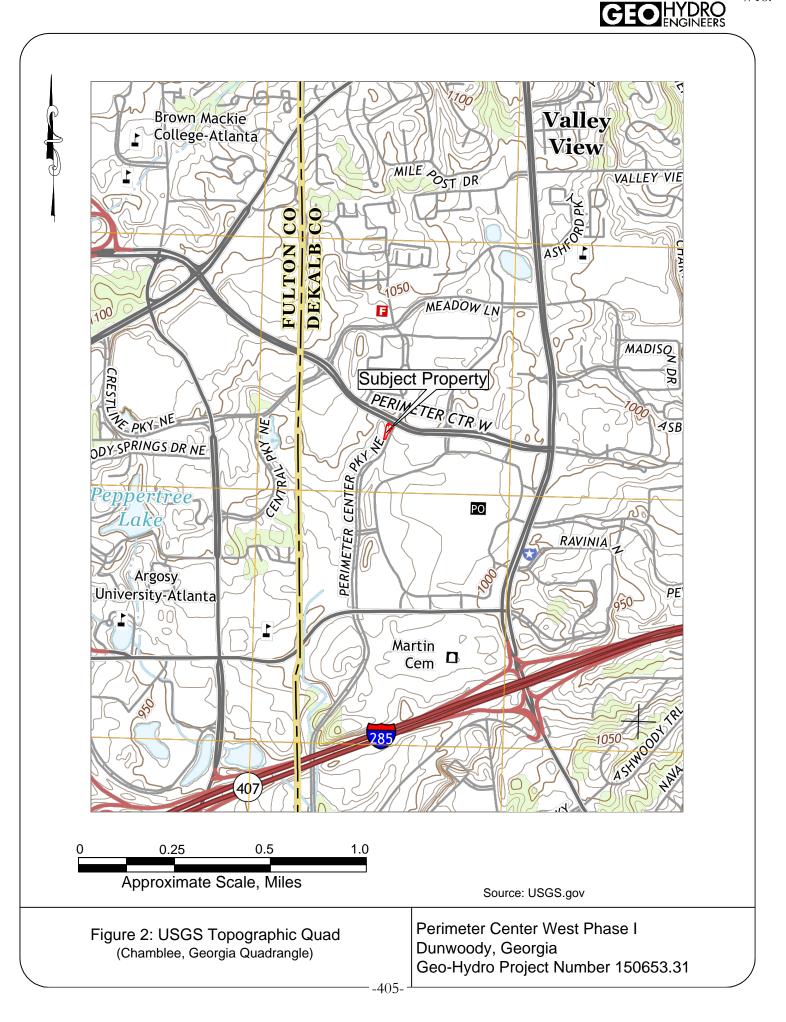


# Appendix 1 Figures and Photographs

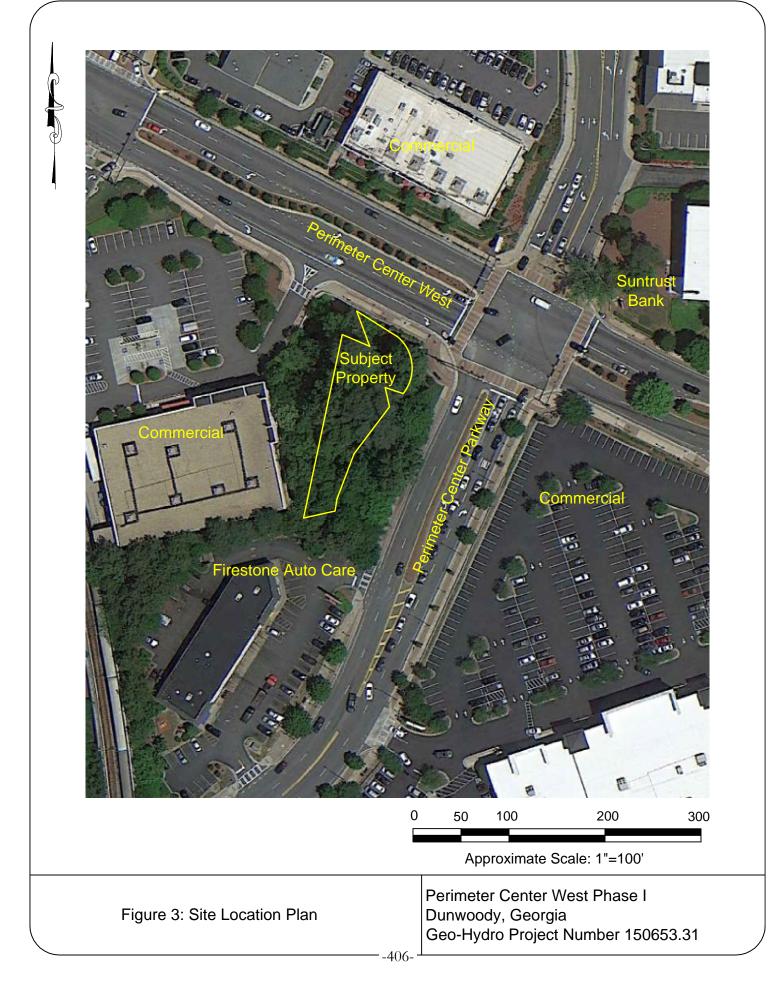












# Appendix 2 Record of Communications



#16.ent Walker City of Dunwoody Perimeter Center-West

#### PHASE I ENVIRONMENTAL SITE ASSESSMENT PROPERTY QUESTIONNAIRE

The following questions are required for a Phase I Environmental Site Assessment in order benefit from the owner's knowledge of the subject property's history.

1. Do you know of any environmental liens against the subject property?

Not to his knowledge

2. Do you know of any environmental problems or issues associated with the subject property?

Not to his knowledge

- 3. Observed utilities include: \_\_\_\_\_\_. Are there any other utilities? Natural gas? NONE, TO MIS KNOWLEOIGE
- 4. Is the subject property serviced by city or county sewer and water?
- 5. Were homes, heating oil tanks, septic systems, or water wells ever on the subject property? What years was the property residential?

NOT to his knowledge

6. Was the subject property ever occupied by chemical using businesses (gas station, dry cleaner, printer, etc.)? When did the business operate?

NOT to his Knowledge

7. Are there any neighbors present the subject property with any environmental concerns?

Not to his knowledge

8. Do you have any previously prepared environmental reports pertaining to the subject property?

NO

9. Has the purchase price of the subject property been reduced due to environmental reasons?

NOT to his knowledge

10. Please provide a brief summary of the subject property's history back to 1940.



## Heidi Gilkenson

From:	Williams, Karen <kwilliams@dekalbcountyga.gov></kwilliams@dekalbcountyga.gov>
Sent:	Monday, October 12, 2015 11:51 AM
То:	Heidi Gilkenson
Cc:	Carmack, Ernestine; Bradshaw, Kyle R.; Williams, Karen
Subject:	RE: Phase I Environmental Site Assessments Incident Inquiry , 50 Perimeter and 185
	Perimeter Center.
Attachments:	07-0083994_10122015.pdf; 08-0007082_10122015.pdf; 13-0044989_10122015.pdf; 11-0082313_10122015.pdf; 09-0044323_10122015.pdf; 05-0013420_10122015.pdf

Good Morning,

Here is the Freedom of Information Request for the location: 50 Perimeter and 185 Perimeter Center. Attached are reports for 50 Perimeter concerning fires, and spills releases. There were no open fires, spills releases or anything else of environmental concern for 185 Perimeter Center.

The Georgia EPD maintains records of spills - contact number is 404-656-2833; for Underground Tank information their contact number is 404-362-2687.

If I can be of further assistance, my telephone number is 404-371-2828.

Thanks,

Karen Williams Administrative Assistant to the Fire Marshal/Battalion Chief DeKalb County Fire Rescue Department 330 W. Ponce De Leon Ave. Decatur, Ga. 30030 (404)-371-2828 Office (404)687-2430 Fax kwilliams@dekalbcountyga.gov

From: Heidi Gilkenson [mailto:hgilkenson@geohydro.com]
Sent: Wednesday, October 07, 2015 10:47 AM
To: Williams, Karen
Subject: Phase I Environmental Site Assessments Incident Inquiry

Ms. Williams,

Geo-Hydro Engineers is conducting two Phase I Environmental Site Assessments for two separate properties in DeKalb County. One is located at 50 Perimeter Center East and the other is a vacant parcel located at 185 Perimeter Center Parkway, both in Dunwoody. We are looking for any reports of fires, spills, releases or anything else of environmental concern. Please let me know if you have any questions.

Thank you, Heidi E. Gilkenson

# Appendix 3 Previous Environmental Reports





#16.

# **REPORT OF PHASE I ENVIRONMENTAL SITE ASSESSMENT**

# **PERIMETER CENTER PARKWAY BUFFER Perimeter Center Pkwy and Perimeter Center W.**

Atlanta, Dekalb County, Georgia Nova Project 3007012

Prepared For:

## **Barry Real Estate Companies** 30 Ivan Allen Jr. Boulevard

Suite 900 Atlanta, Georgia 30308

February 2, 2007

-411-

February 2, 2007

#16.

**Barry Real Estate Companies** 30 Ivan Allen Jr. Boulevard Suite 900 Atlanta, Georgia, 30308

- Attention: Deni-Kay Haas Senior Director - Capital Markets
- Subject: Report Of Phase I Environmental Site Assessment **PERIMETER CENTER PARKWAY BUFFER Perimeter Center Pkwy and Perimeter Center West** Atlanta, Dekalb County, Georgia Nova Project Number 3007012

Dear Ms. Haas

NOVA Engineering and Environmental, Inc. (NOVA) has completed the authorized Phase I Environmental Site Assessment (ESA) for the Perimeter Center Parkway Buffer, located in the southwest portion of the intersection of Perimeter Center Parkway and Perimeter Center West, in Atlanta, Dekalb County, Georgia.

The Phase I ESA work was performed in general accordance with ASTM Practice E 1527-05. The attached report presents our understanding of the project information, a description of the environmental consulting services provided by NOVA, and our findings, conclusions and recommendations.

We appreciate your selection of NOVA and for the opportunity to be of service on this project. If you have any questions or if we may be of further assistance, please feel free to contact us.

Sincerely, NOVA ENGINEERING AND ENVIRONMENTAL, INC.

Brant Teets Environmental Professional

Addressee (3)

David A. Miller, P.E. Principal

3640 Kennesaw North Industrial Parkway, Suite E★ Kennesaw, Georgia 30144 Phone 770-425-0777 ★ Fax 770-425-1113 www.usanova.com

With Offices in • Kennesaw • Buford • Panama City Beach • Charlotte • Tampa • Orlando

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## 1.0 SUMMARY

This summary is provided for convenience and should not be substituted for review of the full report, including all attachments as provided herein.

NOVA Engineering and Environmental Inc. (NOVA) has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Perimeter Center Parkway Buffer, located in the southwest portion of the intersection of Perimeter Center Parkway and Perimeter Center West, in Atlanta, Dekalb County, Georgia (the *property*). Any exceptions to, or deletions from, this practice are described in Section 10.0 of this *report*. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *property*.

## 2.0 INTRODUCTION

## 2.1 PURPOSE

The Phase I Environmental Site Assessment (ESA) was performed in an attempt to identify *recognized environmental conditions* (RECs) associated with the Perimeter Center Parkway Buffer, located in the southwest portion of the intersection of Perimeter Center Parkway and Perimeter Center West, in Atlanta, Dekalb County, Georgia (Subject Property or *property*). The Phase I ESA is intended to constitute "all appropriate inquiry" into the previous ownership and uses of the property consistent with good commercial and customary practices as defined by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (42 USC § 9601). In addition, the Phase I ESA is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bono fide prospective purchaser limitations on CERCLA liability.

Phase I ESAs address existing and past uses and conditions relating to the property. We make no representation regarding the future or potential use of the Subject Property except for those items explicitly stated in this report.

This assessment was conducted in general accordance with the scope and limitations of the generally accepted American Society for Testing and Materials (ASTM) *Standard Practice for Site Assessments: Phase I Environmental Site Assessment Process, Designation: E 1527-0,5* unless otherwise stated herein. Our assessment, conclusions and recommendations are based on site conditions, observations, interviews, and a review of readily available information, as they existed at the time of our review.

## 2.2 SCOPE OF SERVICES

Phase I ESAs are described as general characterizations of environmentally sensitive activities and conditions that are identifiable through readily available information and visual, non-invasive observations for the purpose of identifying RECs. ASTM E 1527-05 defines a *recognized environmental condition* (REC) as the presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water or surface water of the property. The term includes hazardous substances or petroleum products, even under conditions in compliance with laws.

ASTM E-1527-05 also defines a *historical recognized environmental condition* as an environmental condition which in the past would have been considered a recognized environmental condition, but which may or may not be considered an environmental condition currently.

These terms are not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

Services performed for this project include a process involving and/or considering the following:

- Review of available environmental lists published by federal and state agencies (i.e., regulatory database report) in an attempt to identify environmentally sensitive activities (past or present) on the subject and adjoining properties.
- Review of physical characteristics of the site through field observations and a review of readily available documents including geologic and topographic maps, aerial photographs, and historic maps.
- Reconnaissance of reasonably accessible portions of the site and surrounding areas to visually identify obvious present or past conditions or activities that may pose an environmental threat to the Subject Property.
- Interview of local regulatory agency personnel and others knowledgeable about the history of the site.
- A qualitative hydrogeologic evaluation of the site and vicinity using both published topographic maps and field observations.
- Preparation of this report summarizing our services, findings, conclusions and recommendations for further studies, if any.

A site vicinity map, topographic map, aerial photographs, site photographs, regulatory database report, regulatory and/or government agency correspondence, and other supporting documents and information may be included as appendices to this report.

The sampling and testing of soil, air and/or other materials is beyond the scope of this study. The identification of asbestos containing materials (ACM), radon, lead based paint (LBP), lead in drinking water, wetlands, Waters of the U.S., Waters of the State, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, rare or endangered species, air quality (such as vapor intrusion), noise impacts, biological agents and mold are also beyond the ASTM E1527-05 defined scope of this Phase I ESA. No implication is intended as to the relative importance of these additional environmental items, and this list of items is not intended to be all inclusive.

## 2.3 SIGNIFICANT ASSUMPTIONS

Significant assumptions were not identified in the authorized scope of services, except as follows:

The information gathered during this assessment was information that was "practically reviewable". This is, by definition, information that is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data. The form of the information is such that the environmental professional can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the property or a geographic area in which the property is located (such as records that are sorted chronologically) are not considered practically reviewable.

In addition, for large databases with numerous records it is common for an unmanageable number of sites to be identified, even within a smaller geographic area such as a zip code. In these cases when so much data is generated that it cannot be feasibly reviewed for its impact on the property, it is considered not practically reviewable.

The information provided herein is that which is publicly available. Information that is publicly available means that the source of the information allows access to the information by anyone upon request at a reasonable time and cost.

## 2.4 LIMITATIONS AND EXCEPTIONS

## 2.4.1 Limitations

NOVA has performed a Phase I ESA in general accordance with ASTM E1527-05, which is a <u>limited</u> inquiry into a property's environmental status and is not sufficient to discover every potential source of environmental liability or environmental impact, if any, of the

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property to be evaluated. No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and this practice recognizes reasonable limits of time and cost.

The level of inquiry is variable. Not every property will warrant the same level of assessment. Consistent with good commercial or customary practices, the appropriate level of environmental site assessment will be guided by the type of property subject to assessment, the expertise and risk tolerance of the User, and the information developed in the course of the inquiry.

NOVA's findings, opinions, conclusions and recommendations are based on information which is reasonably ascertainable from standard sources at the time of the assessment through site reconnaissance, visual assessment of surficial conditions, records review, interviews and other standard investigative techniques used in the industry at this time. It is possible that other information exists or may subsequently become known that may impact or change the site assessment after NOVA's services are complete.

In conducting this Phase I ESA and preparing the ESA report, NOVA reviewed, interpreted, and relied upon information provided by others, including, but not limited to, Barry Real Estate Companies (Client or User), individuals, government authorities, subcontractors, and other entities. NOVA has not performed an independent evaluation of the accuracy or completeness of such information.

NOVA's assessment represents our professional opinion, only. Therefore, NOVA cannot, under any circumstances, make a statement of warranty or guarantee, expressed or implied, that recognized environmental conditions, environmental impairment, or environmental impacts are limited to those that are discovered while we are performing the Phase I ESA.

## 2.4.2 Exceptions / Data Gaps

Specific data gaps and limitations evaluated for this Phase I ESA are:

• The Client did not provide recorded chain of title records for the Subject Property;

However, review of historical records for the Subject Property indicates that the site has remained undeveloped. Consequently, it is our professional opinion that these data gaps are not significant, and do not impact the ability to identify RECs, or impact the findings or conclusions of this report.

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## 2.5 SPECIAL TERMS AND CONDITIONS

The Terms and Conditions for this Phase I ESA were set forth in NOVA's Proposal Number 03579-E, dated January 29, 2007.

## 2.6 USER RELIANCE

NOVA's Phase I ESA report, along with the findings and conclusions contained in the report, either in completed form, summary form, or by extraction, is prepared, and intended, for the sole use of Barry Real Estate Companies (Client or User) and therefore may not contain sufficient information for other purposes or parties. The Client is the only intended beneficiary of this report. The contents of NOVA's report will continue to be the property of NOVA. NOVA's report may not be disclosed to, used by, or relied upon by, any person or entity other than the Client without the express written consent of NOVA.

Authorization for disclosure to a third party or authorization for third-party reliance on a final report of any report will be considered by NOVA upon the written request of the Client. NOVA reserves the right to deny authorization to allow disclosure or reliance of NOVA's report to third parties.

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## **3.0 SITE DESCRIPTION**

## 3.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located in the southwest portion of the intersection of Perimeter Center Parkway and Perimeter Center West, Atlanta, Dekalb County, Georgia. The Subject Property is bordered by:

North:	Perimeter Center West
East:	Perimeter Center Parkway
South:	Wooded land and Perimeter Center Parkway
West:	Wooded land and a small stream

A site location map and a topographic map depicting the location of the Subject Property and its surrounding topography are included in Appendix A (Figures 1 and 2). The approximate latitude and longitude coordinates of the subject site are 33° 55' 38.6" north and 84° 20' 37.0" west, respectively. A legal description of the property, provided by the Client, is included in Appendix C.

## 3.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The rectangular-shaped Subject Property is located within the Dunwoody, Georgia, United States Geological Survey, 7.5-minute series topographic quadrangle map dated 1995. Topographically, the Subject Property slopes to the southwest. The topographic elevation of the Subject Property is approximately 980 feet above mean sea level (msl).

An aerial photograph of the site is provided in Figure 3 (Appendix A). Select photographs of the subject site taken by NOVA during the site reconnaissance are included in Appendix B.

## 3.3 CURRENT USE OF THE PROPERTY

The Subject Property currently serves as a buffer between Peachtree Center Parkway and a wooded area with a stream.

#### 3.4 DESCRIPTIONS OF STRUCTURES, ROADS, OTHER IMPROVEMENTS

No structures or roads are located on the Subject Property. The eastern portion of the subject property has been cleared, and the grass maintained. There are sidewalks running parallel to Perimeter Center Parkway and Perimeter Center West. An electrical transformer and a traffic control box are located on the Subject Property.

#### 3.5 CURRENT USES OF THE ADJOINING PROPERTIES

Properties in the immediate vicinity of the site were examined from the perimeter of the Subject Property. The following identifies the adjacent property uses:

North:	Perimeter Center West, then commercial and retail development		
East:	Perimeter Center Parkway, then commercial retail development		
South:	Undeveloped land and Perimeter Center Parkway, then commercial		
	development		
West:	Undeveloped, wooded land and a southerly flowing stream, then		
	commercial and retail development		

At the time of this Phase I ESA, NOVA did not observe any indications that current activities on the adjoining properties may have adversely impacted the subject site.

## 4.0 USER PROVIDED INFORMATION

Interviews were conducted with Mr. Bill Campbell of Barry Real Estate Services.

#### 4.1 LAND TITLE RECORDS

No land title records were provided by the Client.

#### 4.2 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

The Client has stated that they are not aware of any environmental liens or activity or use limitations for the Subject Property.

#### 4.3 SPECIALIZED KNOWLEDGE

The Client has stated that they are not aware of any specialized knowledge or experience of the Client that is material to recognized environmental conditions in connection for the Subject Property.

# 4.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

The Client has stated that they are not aware of any commonly known or reasonable ascertainable information that is material to recognized environmental conditions in connection with the Subject Property.

#### 4.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

The Client has stated that the sale price of the Subject Property is approximately fair market value; consequently, there is no apparent valuation reduction related to environmental issues for the Subject Property.

#### 4.6 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

The Client has stated that they are not aware of any owner, property manager or occupant information that is material to recognized environmental conditions in connection with the Subject Property.

#### 4.7 REASON FOR PERFORMING PHASE I

The Phase I ESA is being performed with the understanding that the Client intends to purchase the Subject Property.

### 5.0 RECORDS REVIEW

#### 5.1 ENVIRONMENTAL RECORD SOURCES

Environmental Data Resources, Inc. (EDR®) of Milford, Connecticut conducted a commercial database search of regulatory databases. This is a review of published governmental records from federal and state environmental regulatory agencies. It was conducted to identify use, generation, storage, treatment or disposal of hazardous substances and petroleum products, and/or release incidents of such materials that may have the potential to impact the Subject Property or nearby sites. The federal and state environmental databases obtained from EDR® and reviewed by NOVA were generated in general accordance with the ASTM E-1527-05 guidelines for standard environmental record sources for this assessment. Such reports are typically used to review the potential environmental impact of activities at the Subject Property or nearby sites. The full EDR® database search report for this project is included in Appendix D.

#### **Standard Environmental Record Sources**

Federal NPL site list	1.0 mile
Federal Delisted NPL site list	1.0 mile
Federal CERCLIS list	0.5 mile
Federal CERCLIS NFRAP site list	0.5 mile
Federal RCRA CORRACTS facilities list	1.0 mile
Federal RCRA non-CORRACTS TSD facilities list	0.5 mile
Federal RCRA generators list	Property and adjoining properties
Federal Institutional control/engineering control	Property only
registries	
Federal ERNS List	Property only
State and tribal lists of hazardous waste sites	
identified for investigation for remediation:	
• State and tribal equivalent NPL	1.0 mile
• State and tribal equivalent CERCLIS	0.5 mile
State and tribal landfill and/or solid waste disposal	0.5 mile
site lists	
State and tribal equivalent leaking storage tank lists	0.5 mile
State and tribal registered storage tank lists	Property and adjoining properties
State and tribal Institutional control/engineering	Property only
control registries	
State and tribal voluntary cleanup sites	0.5 mile
State and tribal Brownfield sites	0.5 mile

#### 5.1.1 Subject Property

The Subject Property is not listed on the regulatory databases searched included in the EDR® Report.

#### 5.1.2 Adjoining Sites

One adjoining site was listed on the regulatory databases searched included in the EDR® Report.

SITE NAME	LOCATION/ADDRESS	SITE TYPE	
Crown Castle USA 813678 ATL PCPM-B	202 Perimeter Center Parkway	Tier 2	

Crown Castle USA owns and operates wireless towers and communications sites nationwide. The EDR® Report indicates that this location is immediately south of the Subject Property. According to information in the EDR® Report, batteries (containing sulfuric acid) are stored at this location. At the time of site reconnaissance, NOVA did not observe wireless towers or other communications equipment on or adjoining the Subject Property. This location is topographically downgradient of the Subject Property. NOVA does not consider this to be an REC to the Subject Property.

#### 5.1.3 <u>Surrounding Area - Apparent Upgradient and Higher Elevation Sites</u>

Twenty-five (25) upgradient, higher elevation sites were identified in the EDR® Report within the specified search distances relative to the Subject Property.

**Federal:** Seven (7) Resource Conservation and Recovery Act (RCRA) sites and five (5) Facility Index System (FINDS) sites were mentioned within the EDR® database within the ASTM specified search radii of the Subject Property. Due to the reasons given below, the following regulatory sites are not considered RECs to the Subject Property.

#### RCRA

SITE NAME/	DISTANCE	UP	SIDE	DOWN	DIFFERENT
Address		GRADIENT	GRADIENT	GRADIENT	DRAINAGE
					BASIN
Potamkin Cadillac	Х				Х
120 Perimeter Center West					
Southern Bell/Perimeter Cen Pl	Х				Х
100 Perimeter West					
Firestone Store No 07EL	Х				Х
4502 Ashford Dunwoody Road					
Holiday Inn Crowne Plaza	Х				Х
4355 Ashford Dunwoody Road					
Costco Wholesale #188	Х				Х
6350 Peachtree Road					
Goodyear Auto Service Center	Х				Х
4300 Ashford-Dunwoody Road					
Wal-Mart Store #2360	Х				Х
4725 Ashford-Dunwoody Road					

#### FINDS

SITE NAME/ Address	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN GRADIENT	DIFFERENT DRAINAGE
					BASIN
South Terraces 115 Perimeter Center Pl	X				Х
Potamkin Cadillac 120 Perimeter Center West	X				Х
Southern Bell/Perimeter Cen Pl 100 Perimeter West	Х				Х
Bellsouth Telecommunications 100 Perimeter Center Place	Х				Х
Bellsouth Telecommuni 125 Perimeter Center W	X				Х

**State:** Four (4) Leaking Underground Storage Tank (LUST) facilities, Eight (8) Underground Storage Tank (UST) facilities, and one (1) Drycleaner facility are currently listed at an equal or higher elevation in the EDR® database within the ASTM specified search radii of the Subject Property. Due to reasons shown below, the following facilities in the EDR® regulatory database search are not considered RECs to the Subject Property.

#### LUST

SITE NAME/ Address	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN GRADIENT	DIFFERENT DRAINAGE BASIN
BST/GA HQ/F5666 100 Perimeter Center Pl	X				Х
Rich's Licensed Goodyear Auto 4300 Ashford Dunwoody Road	X				Х
Central Park West Building 900 9000 Central Park West	X				Х
Northpark Town Center Bldg 400 1000 Abernathy Rd NE	Х				Х

#### UST

SITE NAME/	DISTANCE	UP	SIDE	DOWN	DIFFERENT
Address		GRADIENT	GRADIENT	GRADIENT	DRAINAGE
					BASIN
South Terraces	Х				Х
115 Perimeter Center Pl					
BST/GA HQ/F5666	Х				Х
100 Perimeter Ctr Pl					
BST/Perimeter West/F5409	Х				Х
125 Perimeter Center W					
Dekalb Co Fire Station #21	Х				Х
1290 Meadow Lane Rd					
Amoco Oil Co #562	Х				Х
1200 Ashwood Parkway					
Cousins Propertice	Х				Х
1155 Perimeter West					
Costco Wholesale Corp #188	X				Х
6350 Peachtree Dunwoody					
Rich's Licensed Goodyear Auto	Х				Х
4300 Ashford Dunwoody Road					

#### DRYCLEANERS

SITE NAME/ Address	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN GRADIENT	DIFFERENT DRAINAGE BASIN
Carriage Cleaners and Laundry 115 Perimeter Center Pl NE	Х				Х

#### 5.1.4 <u>Surrounding Area - Apparent Downgradient and/or Distal Sites</u>

Thirteen (13) downgradient and/or distal sites were identified on the EDR® Report in the immediate vicinity of the subject site. Due to facilities' proximity relative to the Subject Property, topography, drainage basin location, and/or interpreted direction of local and/or regional groundwater flow direction, none of the downgradient or distal properties/facilities in the EDR® regulatory database search are considered RECs to the Subject Property.

#### 5.1.5 <u>Orphan Sites</u>

Additional facilities were listed as "unmappable" or "orphan" sites in the EDR® database report. These facilities could not be plotted due to errors or missing information in the regulatory records. NOVA reviewed this "orphan summary" in the database report. It is our opinion that these facilities were not adjoining properties. These facilities do not appear to be located upgradient within the respective search distances from the Subject Property based on the information provided, and are not considered RECs to the Subject Property.

#### 5.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

No additional environmental record sources were readily available or reviewed.

#### 5.3 PHYSICAL SETTING SOURCES

#### 5.3.1 Site And Area Geology

The site is located in the Piedmont Geologic Region, a broad northeasterly trending province underlain by crystalline rocks up to 600 million years old. The Piedmont is bounded on the northwest by the Blue Ridge Range of the Appalachian Mountains, and on the southeast by the leading edge of Coastal Plain sediments, commonly referred to as the "Fall Line". Numerous episodes of crystal deformation have produced varying degrees of metamorphism, folding and shearing in the underlying rock. The resulting metamorphic rock types in this area of the Piedmont are predominantly a series of Precambrian age schists and gneisses, with scattered granitic or quartzite intrusions.

Residual soils in the Piedmont region are primarily the product of in-situ chemical decomposition of the parent rock. The extent of the weathering is influenced by the

mineral composition of the rock and defects such as fissures, faults and fractures. The residual profile can generally be divided into three zones:

- An upper zone near the ground surface consisting of red clays and clayey silts which have undergone the most advanced weathering,
- An intermediate zone of less weathered micaceous sandy silts and silty sands, frequently described as "saprolite", whose mineralogy, texture and banded appearance reflects the structure of the original rock, and
- A transitional zone between soil and rock termed partially weathered rock (PWR). Partially weathered rock is defined locally by standard penetration resistances exceeding 100 blows per foot.

The boundaries between zones of soil, partially weathered rock and bedrock are erratic and poorly defined. Weathering is often more advanced next to fractures and joints that transmit water, and in mineral bands that are more susceptible to decomposition. Boulders and rock lenses are sometimes encountered within the overlying PWR or soil matrix. Consequently, significant fluctuations in depths to materials requiring difficult excavation techniques may occur over short horizontal distances.

#### 5.3.2 Groundwater

Groundwater in the Piedmont typically occurs as an unconfined or semi-confined aquifer condition. Recharge is provided by the infiltration of rainfall and surface water through the soil overburden. More permeable zones in the soil matrix, as well as fractures, joints and discontinuities in the underlying bedrock can affect groundwater conditions. The groundwater table in the Piedmont is expected to be a subdued replica of the original surface topography. Based on a review of the topographic maps and visual observations, we anticipate the local groundwater to generally flow towards the south-southeast.

The groundwater levels in developed areas can be influenced by leaks from underground water and sewer lines; consequently, the water table may not always mimic site topography and may vary in the future.

#### 5.4 HISTORICAL USE INFORMATION

NOVA attempted to conduct a review of previous reasonably ascertainable environmental reports, historical maps and aerial photographs to gain an understanding of the development history of the Subject Property. Available historical records reviewed by

NOVA were used to review the potential environmental impact of activities on the integrity of the Subject Property.

#### 5.4.1 <u>Topographical Maps</u>

Copies of historical topographic maps from the years 1895, 1919, 1954, 1973, 1982, and 1993 were obtained by NOVA from EDR®. These topographic maps were reviewed in an attempt to identify changes in land use and areas of potential environmental concern (i.e. landfills, mines). Copies of the topographic maps reviewed are included in Appendix C.

The following are descriptions and interpretations from the topographic map reviews.

**1895 and 1919 Topographic Maps:** The subject topographic maps indicate the Subject Property is located in a low-lying drainage area. There are no streets adjoining the Subject Property.

**1954 and 1968 Topographic Maps:** The Subject topographic maps are similar to what is described above. These maps indicate that the area of the Subject Property has been cleared of vegetation.

**1973 Topographic Map:** The 1973 topographic map indicates the presence of a road to the north of the Subject Property.

**1982 Topographic Map:** The 1982 topographic map indicates the presence of roads to the north and east of the Subject Property.

**1993 Topographic Map:** The 1993 topographic map indicates the Subject Property and surrounding land to be developed "urban land".

Review of historical topographic maps does not indicate any areas of potential concern on the Subject Property.

#### 5.4.2 Sanborn Maps

Copies of Sanborn Fire Insurance Maps were not available for the Subject Property.

#### 5.4.3 <u>Historical Aerial Photographs</u>

Copies of historical aerial photographs taken in the years 1955, 1960, 1966, 1972, 1986, and 1989 were obtained by NOVA from EDR<sup>®</sup>. These black and white photographs

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were reviewed in an attempt to identify changes in land use and areas of potential environmental concern. Copies of the aerial photographs reviewed are included in Appendix C.

The following are descriptions and interpretations from the aerial photograph reviews.

**1955 Aerial Photograph:** The 1955 aerial photograph indicates the Subject Property to be wooded and undeveloped. Land to the south, east, and west appears to be agricultural. Land to the north is undeveloped.

**1960** Aerial Photograph: The 1960 aerial photograph indicates the presence of a residential-type structure to the west of the Subject Property. Further to the west, there is a residential neighborhood. Agricultural and wooded properties are located to the east of the Subject Property.

**1966 Aerial Photograph:** The 1966 aerial photograph indicates little change to the Subject Property since 1960.

**1972** Aerial Photograph: The 1972 aerial photograph indicates that there is a road adjoining the Subject Property to the north (Perimeter Center West). Sites to the north and east have been developed by what appears to be commercial retail structures. Sites to the south are undeveloped.

**1986 and 1989 Aerial Photographs:** The subject aerial photographs indicate that Perimeter Center Parkway now adjoins the Subject Property to the east. Commercial development has increased on surrounding parcels.

**Recent Aerial Photograph:** A color aerial photograph of the site taken on April 6, 2002, is included in Figure 3 (Appendix A). The photograph, courtesy of the United States Geological Survey (USGS), was obtained from the website address <u>www.terraserver.microsoft.com</u>. The Subject Property appears consistent with what was observed during the site reconnaissance during this study.

#### 5.4.4 <u>Historical City Directories</u>

Copies of historical city directories for surrounding properties were obtained by NOVA from EDR® for the years between 1922 and 2005 in approximately five years increments. These were reviewed in an attempt to identify land use and areas of potential environmental concern.

No surrounding properties were listed in the City Directories until 1982, when the surrounding properties became commercially developed. The City Directories do not indicate any environmental concerns.

In 2005, the Firestone Service Center (auto repair facility) is listed as being located at 201 Perimeter Center Parkway. This facility was observed during site reconnaissance to be located south of and downgradient to the Subject Property. Due to local topography, NOVA does not consider this facility to be an REC to Subject Property.

#### 5.4.5 <u>Previous Environmental Reports – Subject Property</u>

No previous environmental reports were provided to NOVA for review.

#### 5.4.6 <u>Previous Environmental Reports – Surrounding Properties</u>

No previous environmental reports were provided to NOVA for review.

## 6.0 SITE RECONNAISSANCE

### 6.1 METHODOLOGY AND LIMITING CONDITIONS

Mr. Brant Teets, a NOVA Environmental Professional conducted a site visit on January 30, 2007. Mr. Brant Teets was unaccompanied during the site visit that consisted of an initial site reconnaissance, a walk along the perimeter of the Subject Property and a walk along the immediate site area. Additionally, an area reconnaissance was conducted as a driving tour to identify facilities within specified regulatory search distances listed within the previously referenced EDR® report.

The site reconnaissance was performed in an attempt to identify observed obvious indications of present or past activities that may have caused a significant environmental impact(s) to the Subject Property. Select photographs of the site taken by NOVA during the site reconnaissance are included in Appendix B.

#### 6.2 GENERAL SITE SETTING

The Subject Property is roughly rectangular, and measures approximately 0.276-acres. The property currently serves as a buffer between Peachtree Center Parkway and a wooded area with a stream to the west. The eastern portion of the Subject Property has been cleared and landscaped. There are sidewalks running parallel to Perimeter Center Parkway and Perimeter Center West. An electrical transformer and a traffic control box are located on the Subject Property. Surrounding land is occupied by commercial retail development.

#### 6.3 **OBSERVATIONS**

Site observations and conditions identified during NOVA's site reconnaissance are summarized as follows:

#### 6.3.1 Interior and Exterior Observations

Hazardous Substances and Petroleum Products in Connection with Identified Uses: None observed.

Storage Tanks: None observed.

**Odors:** None observed.

Pools of Liquid: None observed.

Drums: None observed.

Hazardous Substances and Petroleum Products Containers (Not in Connection with Identified Uses): None observed.

Unidentified Substance Containers: None observed.

**PCBs (Electrical Transformers):** The EDR® search found no PCB waste handlers within the site area. One pad-mounted transformer was observed on the Subject Property. The transformer appeared to be in good condition and no stains or leaks were noted. Based on our past conversations, the local electrical utility company (Georgia Power Company) accepts responsibility for their equipment and any releases or spills associated with their intended use.

#### 6.3.2 Interior Observations

**Heating and Cooling:** Not applicable – no structures on-site.

Stains or Corrosion: Not applicable – no structures on-site.

Drains and Sumps: Not applicable – no structures on-site.

#### 6.3.3 <u>Exterior Observations</u>

Pits, Ponds and Lagoons: None observed.

Stained Soil or Pavement: None observed.

Stressed Vegetation: None observed.

Solid Waste: Minor amounts of debris (litter) were noted.

**Waste Water (including Storm Water):** None observed, other than storm water runoff that is directed into drop inlets on the street.

Wells: None were observed.

Septic Systems: None observed.

**Surface Water:** None observed on the Subject Property. There is a low-lying area with a stream located immediately west of the Subject Property.

#### 6.3.4 Other Observations

None observed.

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## 7.0 INTERVIEWS

As part of the Phase I ESA, interviews were conducted with select persons familiar with the Subject Property to provide insight into past activities or conditions material to recognized environmental conditions in connection with the Subject Property.

#### 7.1 INTERVIEW WITH OWNER

Mr. John Sullivan, representative of Equity Office Properties Trust (Owner of the Subject Property), was not aware of any spills, releases or other environmental concerns at the Subject Property.

#### 7.2 INTERVIEWS WITH SITE MANAGER

Not applicable – undeveloped property.

#### 7.3 INTERVIEWS WITH OCCUPANTS

There are no structures located on the Subject Property

#### 7.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

NOVA contacted the Dekalb County Fire Department to request information related to historical incidents that may have included hazardous substance spills or releases reported for the subject site. NOVA has not received any information about possible incidents on the Subject Property at the time of this report. If additional information is received that changes our findings, opinions, conclusions or recommendations presented herein, NOVA will issue an addendum to this report.

#### 7.5 INTERVIEWS WITH OTHERS

None.

## 8.0 FINDINGS AND OPINIONS

NOVA has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-05 for the Subject Property located in the southwestern portion of the intersection of Perimeter Center Parkway and Perimeter Center West.

Findings, opinions, conclusions and recommendations reported herein are based on information obtained during the course of our studies and upon our experience. Information provided in this report is relevant to the dates of our site work and should not be relied on to represent conditions at substantially later dates or locations not investigated.

#### 8.1 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

#### 8.1.1 <u>On-Site</u>

No *Historical Recognized Environmental Conditions* (RECs) as defined by ASTM E 1527-05 were identified on the Subject Property during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases

#### 8.1.2 <u>Off-Site</u>

No *Historical Recognized Environmental Conditions* (RECs) as defined by ASTM E 1527-05 were identified on sites surrounding the Subject Property during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

#### 8.2 RECOGNIZED ENVIRONMENTAL CONDITIONS

#### 8.2.1 <u>On-Site</u>

No *Recognized Environmental Conditions* (RECs) as defined by ASTM E 1527-05 were identified on the Subject Property during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

#### 8.2.2 <u>Off-Site</u>

No *Recognized Environmental Conditions* (RECs) as defined by ASTM E 1527-05 were identified on sites surrounding the Subject Property during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

### 8.3 DE MINIMIS CONDITIONS

Minor amounts of debris (litter) were noted on the Subject Property; however, we believe the debris represents a *de minimis* condition.

### 9.0 CONCLUSIONS AND RECOMMENDATIONS

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527 of the Perimeter Center Parkway Buffer, located in the southwest portion of the intersection of Perimeter Center Parkway and Perimeter Center West, in Atlanta, Dekalb County, Georgia, the *property*. Any exceptions to, or deletions from, this practice are described in Section 10.0 of this *report*. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *property*.

## **10.0 DEVIATIONS**

No deletions or substantial deviations from the ASTM E-1527-05 standard practice were noted for this Phase I ESA.

Deletions or substantial deviations from the ASTM E-1527-05 standard practice are:

• The Client did not provide recorded chain of title records for the Subject Property;

However, review of historical records for the Subject Property indicates that the site has remained undeveloped. Consequently, it is our professional opinion that these data gaps are not significant, and do not impact the ability to identify RECs, or impact the findings or conclusions of this report.

Barry Real Estate Perimeter Center Parkway Buffer

## **11.0 ADDITIONAL SERVICES**

None provided.

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## **12.0 REFERENCES**

All referenced sources are appended to this report.

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## 13.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Signatures of the Environmental Professionals are included on the cover letter of this Phase I Environmental Site Assessment.

## 14.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The qualification of NOVA's Environmental Professional is summarized in Appendix F.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 321.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Mit

David A. Miller, P.E. Principal Environmental Professional

#16.

LEGEND	SURVEY DESCRIPTION OF PROPERTY
A       ~ ARC       L/A       ~ LIMIT OF ACCESS         AC       ~ ACRE (S)       Lc       ~ LENGTH OF CHORD         AE       ~ ACCESS EASEMENT       LLL       ~ LAND LOT LINE         AGLC       ~ ATLANTA GAS LIGHT COMPANY       L/P       ~ LAMP POST/LIGHT POLE         ASP       ~ ASPHALT       L/S       ~ LANDSCAPED AREA         BB       ~ BOTTOM OF BANK       MFE       ~ MINIMUM FLOOR ELEVATION         BC       ~ BACK OF CURB       MFN       ~ METROMEDIA FIBRE NETWORK         B/C       ~ BUILDING CORNER       MH       ~ MANHOLE	PARCEL 28 PERIMETER CENTER PARKWAY BUFFER PERIMETER CENTER WEST
BL       ~ BUILDING SETBACK LINE       MW       ~ MONITORING WELL         BM       ~ BENCHMARK       N/C       ~ NAIL IN CAP         BPF       ~ BLUE PIN FLAG       NF       ~ NAIL FOUND         BPM       ~ BLUE PAINT MARK       N/F       ~ NOW OR FORMERLY         BS       ~ BOTTOM OF SLOPE       OCS       ~ OUTLET CONTROL STRUCTURE	ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN LAND LOT 348 AND LAND LOT 349 OF THE 18TH DISTRICT OF DEKALB COUNTY, GEORGIA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
BSO       ~ BELLSOUTH TELEPHONE CO.       OPF       ~ ORANGE PIN FLAG         BSOCM       ~ BELLSOUTH CABLE MARKER       OPM       ~ ORANGE PAINT MARK         BW       ~ BOTTOM OF WALL       OT       ~ OPEN TOP PIPE         B/W       ~ BARBED WIRE       P       ~ POWER LINE         CB       ~ CATCH BASIN       PB       ~ PLAT BOOK	BEGINNING AT AN IRON PIN PLACED AT THE INTERSECTION FORMED BY THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF PERIMETER CENTER WEST (FKA: NORTH ROAD, VARIABLE R/W) WITH THE NORTHWESTERLY RIGHT-OF-
CI       ~ CURB INLET       P/B       ~ POWER BOX         CL       ~ CENTERLINE       PG       ~ PAGE (S)         C/L       ~ CHAINLINK       PIV       ~ POST INDICATOR VALVE         CMF       ~ CONCRETE MONUMENT FOUND       PL       ~ PROPERTY LINE         CMP       ~ CORRUGATED METAL PIPE       POB       ~ POINT OF BEGINNING	WAY LINE OF PERIMETER CENTER PARKWAY (VARIABLE R/W), FROM THE POINT OF BEGINNING AS THUS ESTABLISHED, PROCEED IN A SOUTHWESTERLY DIRECTION ALONG THE NORTHWESTERLY RIGHT-OF-WAY LINE OF PERIMETER CENTER PARKWAY (VARIABLE R/W) THE FOLLOWING COURSES AND DISTANCES: 1) SOUTH 24*33'31" WEST A DISTANCE OF 110.00 FEET
CO       ~ CLEANOUT       POC       ~ POINT OF COMMENCING         COMM       ~ COMMUNICATION       PM       ~ POWER METER         CT       ~ CRIMPED TOP PIPE       P/P       ~ POWER POLE         CTV       ~ CABLE TELEVISION       PS       ~ PARKING SPACE (S)         C/W       ~ CONCRETE WALK       PVC       ~ POLYVINYLCHLORIDE PIPE	TO A POINT; 2) THENCE SOUTH 24 35 21 °01'41" WEST A DISTANCE OF 21.41 FEET TO AN IRON PIN PLACED; THENCE DEPARTING SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF PERIMETER CENTER PARKWAY AND PROCEED SOUTH 76 °52'43" WEST A DISTANCE OF 46.85 FEET TO AN IRON PIN PLACED;
DB     ~ DEED BOOK     R     ~ RADIUS       DE     ~ DRAINAGE EASEMENT     (R)     ~ CURVE TO THE RIGHT       DI     ~ DROP INLET     RB     ~ RE-BAR       DIP     ~ DUCTILE IRON PIPE     RCP     ~ REINFORCED CONCRETE PIPE       DNR     ~ DEPT.OF NATURAL RESOURSES     RPF     ~ RED PIN FLAG	THENCE NORTH 12*39'27" EAST A DISTANCE OF 197.01 FEET TO AN IRON PIN PLACED ON THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF PERIMETER CENTER WEST (FKA: NORTH ROAD, VARIABLE R/W); THENCE IN A SOUTHEASTERLY DIRECTION ALONG SAID SOUTHWESTERLY RIGHT-OF-WAY
DNRMS ~ DNR MONUMENT SET RPM ~ RED PAINT MARK EB ~ ELECTRIC BOX RR ~ RAILROAD EMC ~ ELECTRIC MEMBERSHIP CORP. R/T ~ RETAINING EP ~ EDGE OF PAVEMENT R/W ~ RIGHT OF WAY FC ~ FACE OF CURB SF ~ SQUARE FEET	LINE OF PERIMETER CENTER WEST (FKA: NORTH ROAD, VARIABLE R/W) THE FOLLOWING COURSES AND DISTANCES: 1) SOUTH 65°24'01" EAST A DISTANCE OF 24.27 FEET TO AN IRON PIN PLACED; 2) THENCE SOUTH 20°45'10" EAST A DISTANCE OF 46.58 FEET TO AN IRON PIN PLACED; 3) THENCE SOUTH 65°26'29" EAST A DISTANCE OF 19.00 FEET TO AN IRON
F/C       ~ FENCE CORNER       S/P       ~ SERVICE POLE         FDC       ~ FIRE DEPARTMENT CONNECTION       SR       ~ SOLID ROD         FFE       ~ FINISHED FLOOR ELEVATION       SS       ~ SANITARY SEWER         FH       ~ FIRE HYDRANT       SSE       ~ SANITARY SEWER EASEMENT         F/L       ~ FENCE LINE       S/W       ~ SIDEWALK	PIN PLACED ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF PERIMETER CENTER PARKWAY AND THE POINT OF BEGINNING; SAID TRACT OR PARCEL CONTAINING 0.21038 OF AN ACRE OR 9, 164 SQUARE FEET.
FOCM       ~ FIBRE OPTIC CABLE MARKER       T       ~ TELEPHONE LINE         FP       ~ FENCE POST       T/B       ~ TELEPHONE BOX         F/P       ~ FLAG POLE       TBM       ~ TEMPORARY BENCHMARK         GLMP       ~ GAS LINE MARKER POST       T/C       ~ TOP OF CURB         GM       ~ GAS METER       T/P       ~ TELEPHONE POLE	
GP       ~ GUY POLE       TP       ~ TRAFFIC POLE         GPC       ~ GEORGIA POWER COMPANY       TRANS       TRANSMISSION         GV       ~ GAS VALVE       T/S       ~ TRAFFIC SIGNAL         GW       ~ GUY WIRE       TSI       ~ TRAFFIC SIGN         H/C       ~ HANDICAP PARKING SPACE       TW       ~ TOP OF WALL	
HVP/P ~ HIGH VOLTAGE POWER POLE       T/W ~ TEST WELL         HW ~ HIGH WATER       U/G ~ UNDERGROUND         H/W ~ HEADWALL       VB ~ VALVE BOX         ICV ~ IRRIGATION CONTROL VALVE       VMP ~ VALVE MARKER POST         INV ~ INVERT       W ~ WATER LINE         IPF ~ IRON PIN FOUND       WF ~ WETLAND FLAG	
IPF       ~ IRON PIN FOUND       WF       ~ WETLAND FLAG         IPP       ~ IRON PIN PLACED       WM       ~ WATER METER         IRF       ~ INTERMEDIATE REGIONAL FLOOD       WV       ~ WATER VALVE         JB       ~ JUNCTION BOX       YPF       ~ YELLOW PIN FLAG         (L)       ~ CURVE TO THE LEFT       YPM       ~ YELLOW PAINT MARK	(IN WING
WATTS & BROWNING ENGINEERS, INC. HAS EXAMINED THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP) FLOOD INSURANCE RATE MAP (FIRM) AND IT IS OUR OPINION THAT THE REFERENCED PROPERTY IS LOCATED IN ZONE (S) SEE BELOW AS PER: DEKALB COUNTY FIRM MAP NUMBER 13089C0012 H,	
DATED 05/07/01. ZONE AE : BASE FLOOD ELEVATIONS DETEREMINED. ZONE X (UNSHADED): AREAS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD.	CLPF-PE DB 1
THE FLOOD LINE SHOWN HEREON WAS GRAPHICALLY PLOTTED FROM THE ABOVE REFERENCED FLOOD MAP IS APPROXIMATE.	
NOTE: THE REFERENCED MUNICIPALITY SUPPLIED THE ZONING INFORMATION STATED ON THIS PLAT. ANY GRAPHIC DEPICTION OF SETBACK LINES AND OTHER MATTERS OF ZONING ARE THE SURVEYOR'S INTERPRETATION OF THE ZONING INFORMATION FURNISHED. THE SURVEYOR OFFERS NO CERTIFICATION AS TO THE ZONING OF THE SUBJECT PROPERTY OR COMPLIANCE WITH THE	
ZONING REGULATIONS FOR THE STRUCTURES OR BUSINESSES ON THE         SUBJECT PROPERTY.         THIS SURVEY IS PREPARED FOR THE EXCLUSIVE USE OF THE	(LL 11) 1349
IES NAMED IN THE CERTIFICATION HEREON. SAID CERTIFICATION NOT EXTEND TO ANY UNNAMED ENTITIES WITHOUT AN EXPRESSED TIFICATION BY THE SURVEYOR NAMING SAID ENTITIES.	LAND LOT LI
ABOVE GROUND UTILITY LOCATIONS WERE OBTAINED FROM FIELD ABOVE GROUND UTILITY LOCATIONS. WATTS & BROWNING HAS NOT RESEARCHED UNDERGROUND UTILITY LOCATIONS. INFORMATION SHOWN HEREON REGARDING THE EXISTENCE, SIZE, TYPE AND LOCATION OF UNDERGROUND UTILITIES IS BASED ON MARKINGS IN THE FIELD AND INFORMATION FURNISHED TO	$\frac{1}{(\text{APPROX. LOCA})} = \frac{1}{(\text{APPROX. LOCA})}$
BY OTHERS AND WATTS & BROWNING ENGINEERS IS UNABLE TO CERTIFY TO THE ACCURACY OR COMPLETENESS OF THIS INFORMATION. INDICATED LOCATIONS SHOULD BE CONFIRMED IN THE FIELD WITH UTILITY COMPANIES PRIOR TO PROCEEDING WITH PLANNING, DESIGN OR CONSTRUCTION.	
THE FIELD DATA UPON WHICH THIS MAP OR PLAT IS BASED HAS A CLOSURE OF ONE FOOT IN 66,585 FEET AND AN ANGULAR ERROR OF 05" PER ANGLE POINT, AND WAS LEAST SQUARES ADJUSTED.	1, 348 
THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 98, 176 FEET.	
A LEICA TCR 403 TOTAL STATION WAS USED TO OBTAIN THE LINEAR AND ANGULAR MEASUREMENTS USED IN THE PREPARATION OF THIS PLAT.	SS M
	MILLST



CHICAGO TITLE INSURANCE COMPANY COMMITMENT FOR TITLE INSURANCE COMMITMENT NO. 2-13869 (STRIP) EFFECTIVE DATE JANUARY 8, 2007.

LAWYERS TITLE INSURANCE CORPORATION, LAND LOTS 348 & 349, 18TH DISTRICT, DEKALB COUNTY, GEORGIA, SURVEYED BY WATTS & BROWNING ENGINEERS, INC., DATED FEBRUARY 23, 1995, LAST REVISED JANURY 26, 1998 (JOB #961222)

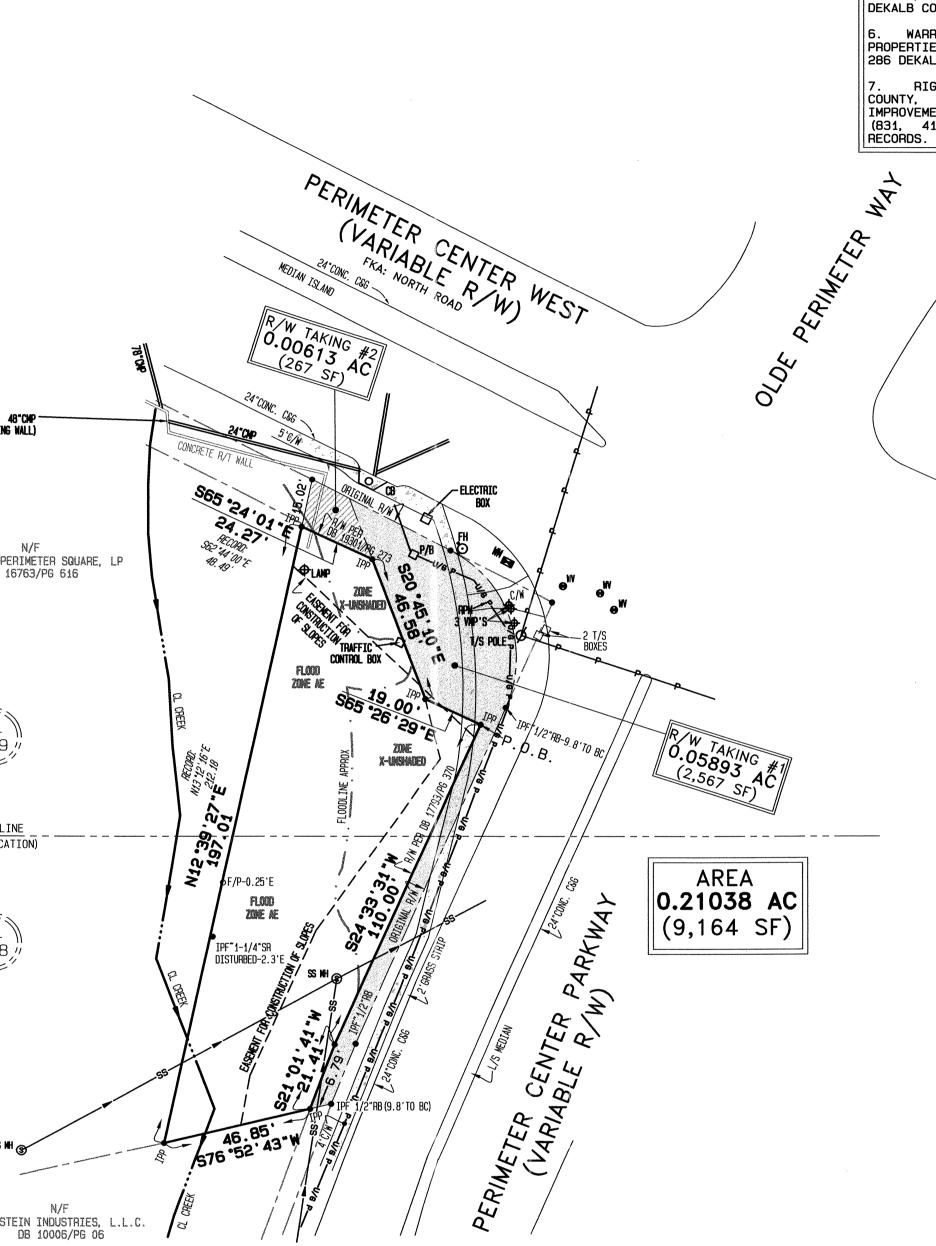
PLAT: PLAT FOR RIGHT-OF-WAY DEED PURPOSES OF PERIMETER CENTER PARKWAY (NORTH OF HAMMOND DRIVE), LAND LOTS 348 & 349, 18TH DISTRICT, DEKALB COUNTY, GEORGIA BY JAMES ROBERT CHEATHAM, INC., DATED JULY 30, 1980, LAST REVISED SEPTEMBER 24, 1980.

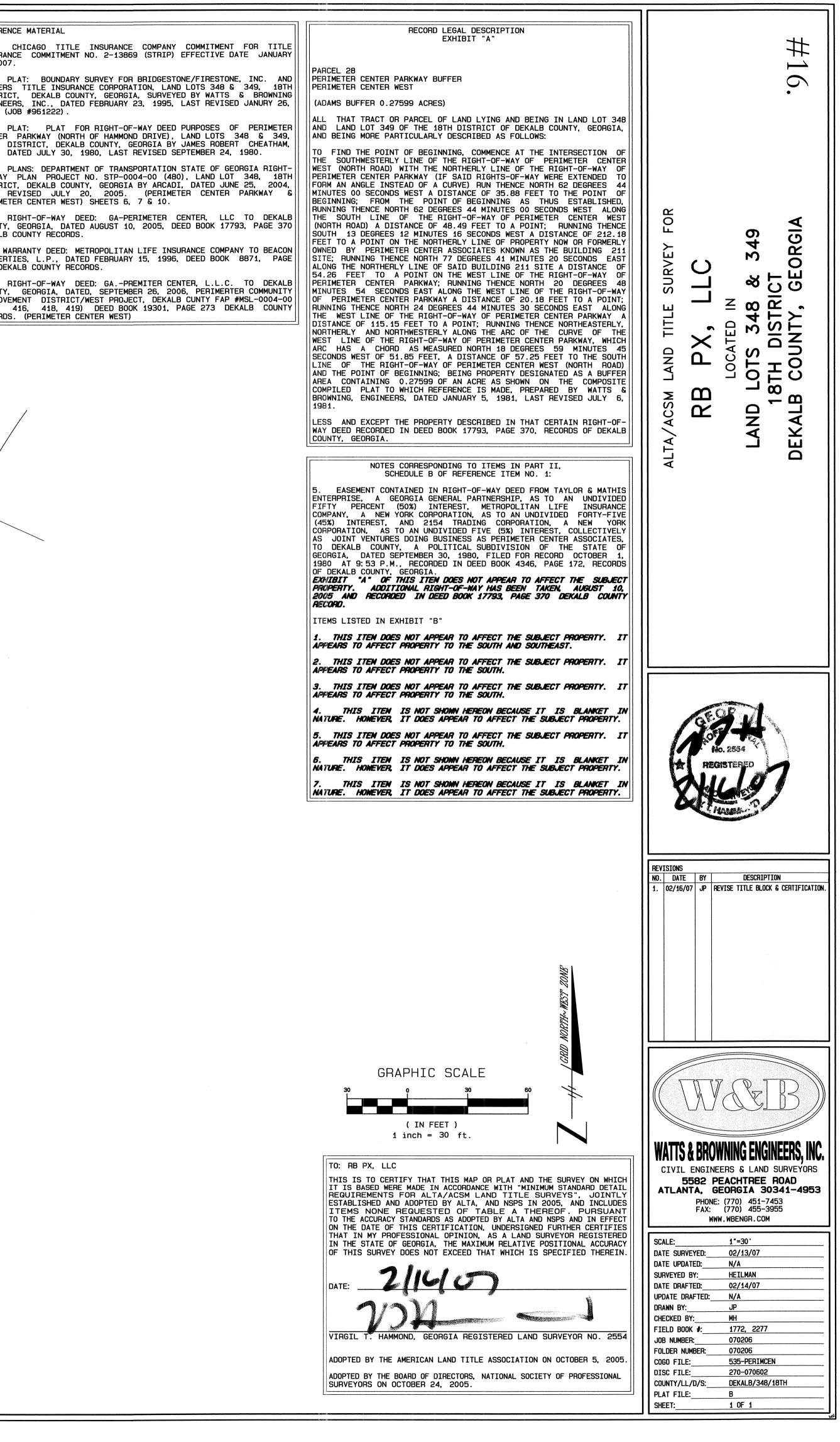
PLANS: DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA RIGHT-OF-WAY PLAN PROJECT NO. STP-0004-00 (480), LAND LOT 348, 18TH ||DISTRICT, DEKALB COUNTY, GEORGIA BY ARCADI, DATED JUNE 25, 2004, | LAST REVISED JULY 20, 2005. (PERIMETER CENTER PARKWAY & PERIMETER CENTER WEST) SHEETS 6, 7 & 10.

RIGHT-OF-WAY DEED: GA-PERIMETER CENTER, LLC TO DEKALB COUNTY, GEORGIA, DATED AUGUST 10, 2005, DEED BOOK 17793, PAGE 370 DEKALB COUNTY RECORDS.

WARRANTY DEED: METROPOLITAN LIFE INSURANCE COMPANY TO BEACON PROPERTIES, L.P., DATED FEBRUARY 15, 1996, DEED BOOK 8871, PAGE 286 DEKALB COUNTY RECORDS.

RIGHT-OF-WAY DEED: GA.-PREMITER CENTER, L.L.C. TO DEKALB COUNTY, GEORGIA, DATED. SEPTEMBER 26, 2006, PERIMERTER COMMUNITY IMPROVEMENT DISTRICT/WEST PROJECT, DEKALB CUNTY FAP #MSL-0004-00 (831, 416, 418, 419) DEED BOOK 19301, PAGE 273 DEKALB COUNTY RECORDS. (PERIMETER CENTER WEST)





Appendix 4 Chain of Ownership Records Search



#16.

#### CHAIN OF OWNERSHIP REVIEW (for Environmental Phase 1 purposes)

**Job #:** 150653.31

Date: 10/16/15

Tax Parcel #: 18-348-04-024 Owner: RB-PX LLC Address: 185 Perimeter Center Parkway Location: Land Lots 348 & 349 of the 18<sup>th</sup> District of DeKalb County

++++Tax Assessors records indicated the site is composed of .2 acres and is currently reported to be vacant commercial land.

++The deed record indicated the site was part of a larger tract which was owned by the Adams family from 1941 until 1965 when it was sold for investment/development. The tract was part of a larger development for the creation of Perimeter Center which included a mall and various othe buildings and complex all under one umbrella. During the late 1960 and 1970's the properties were subdivided and replated in to accommodate the development of the area. The ownership also was split among various companies and individuals with numerous deeds, agreements and easements dealing with various portions of the larger tract. The site was listed in various deeds as "internal reference parcel 11" and referred to as Perimeter Center Parkway Buffer. The site was finally deeded out of the larger tract to the current owner in 2007.

— Not all deeds transferring percentages to the properties were listed in the chain.

- Not all owners of various percentages were grantored for this report.

— There are a number of easements, right of ways, agreements, etc. which were reviewed.

— The deed record did not indicate past or present property use on the site.

#### <u>= No Environmental Liens found in the deed record filed against this property for names</u> <u>listed in the attached chain(s)=</u>

#### <u>=No Activity or Use Limitations or Engineering Controls found filed in the deed record due</u> to conditions related the properties =

	Chain of Ownership for Tax Parcel 18-348-04-024								
	Record #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page		
	Α	4/23/1941	WD	S. T. Spruill	Mrs. Marie B. Adams	108.11 acres in LLs 347, 348 & 349	539/331		
	В	7/19/1965	WD	Mrs. Marie B. Adams a/k/a Mrs. Arthur K. Adams, Kerwin Butler Adams and Patricia Adams Spencer	James H. Cowart, Inc.	Tract in LLs 347, 348 & 349 west of Ashford Dunwoody	2009/292		
	с	3/28/1969	WD	James H. Cowart, Inc.	Gearon & Company	Tract in LLs 347, 348 & 349 west of Ashford Dunwoody	2412/47		
	D	10/14/1971	WD	J. Michael Gearon, T. Harvey Mathis, Paul A. Smith, Jr. and Graydon B. Leake, Jr. d/b/a Gearson & Company	Ashford Properties	Tract in LLs 329, 330, 347, 348 & 349	2717/11		
	E1	10/14/1971	WD	Ashford Properties	Centennial Equities Corporation	50% interest in tract in LLs 329, 330, 347, 348 & 349	2717/21		
ـــــــــــــــــــــــــــــــــــــ	E2	9/30/1972	WD	Ashford Properties	Ashford Properties	Interest in tract in LLs 329, 330, 347, 348 & 349	2957/108		
	E1-a			Centennial Equities Corporation	Metropolitan Life Insurance Company (45%) and 2154 Trading Corporation (5%)	Tract in LLs 329, 330, 347, 348 & 349			
	E2-a	10/9/1973	WD	Ashford Properties	Taylor & Mathis Enterprises	50% interest in tract in LLs 329, 330, 347, 348 & 349	3082/199		
	F	7/9/1981	WD	Taylor & Mathis Enterprises (50%), Metropolitan Life Insurance Company (45%) and 2154 Trading Corporation (5%)	Metropolitan Life Insurance Company (95%) and 2154 Trading Corporation (5%)	.27599 acres k/a Perimeter Center Parkway Buffer	4500/352		
	G	10/30/1993	QC	2154 Trading Corporation	Metropolitan Life Insurance Company	5% interest in.27599 acres k/a Perimeter Center Parkway Buffer	7978/11		
	н	2/15/1996	WD	Metropolitan Life Insurance Company	Beacon Properties, LP	.27599 acres k/a Perimeter Center Parkway Buffer	8871/286		

R	lecord #	Instrument Date	Instrument Type	Grantor	Grantee	Property Description / Notes	Book / Page
	I	12/17/1997	WD	Beacon Properties, LP	BP-Perimeter Center, LLC	.27599 acres k/a Perimeter Center Parkway Buffer	9753/616
	J	12/19/1997	Name Change	BP-Perimeter Center, LLC	EOP-Perimeter Center LLC	.27599 acres k/a Perimeter Center Parkway Buffer	9905/670
	к	7/15/2003	Name Change	EOP-Perimeter Center LLC	GA-Perimeter Center LLC	.27599 acres k/a Perimeter Center Parkway Buffer	16084/535
	L	2/16/2007	QC	EOP Operating, LP	GA-Perimeter Center LLC	.27599 acres in LLs 348 & 349	19680/191
-450-	М	2/16/2007	WD	GA-Perimeter Center LLC	RB PX, LLC	.27599 acres in LLs 348 & 349	19680/197

## Appendix 5 Historical Information



#16.

#### Perimeter Center West Phase I

185 Perimeter Center Parkway Atlanta, GA 30328

Inquiry Number: 4422773.3 September 28, 2015

## **Certified Sanborn® Map Report**



6 Armstrong Road, 4th Floor Shelton, Connecticut 06484 Toll Free: 800.352.0050 www.edrnet.com

#### **Certified Sanborn® Map Report**

#### Site Name:

Perimeter Center West Phase I 185 Perimeter Center Parkway Atlanta, GA 30328

EDR Inquiry # 4422773.3

**Client Name:** 

Geo-Hydro Engineers, Inc. 1000 Cobb Place Boulevard Kennesaw, GA 30144

Contact: Heidi Gilkenson

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Geo-Hydro Engineers, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

#### Certified Sanborn Results:

Site Name:	Perimeter Center West Phase I
Address:	185 Perimeter Center Parkway
City, State, Zip:	Atlanta, GA 30328
Cross Street:	
P.O. #	150653.30
Project:	Perimeter Center West Phase I
Certification #	1331-40D9-B9E2

#### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



9/28/15

Sanborn® Library search results Certification # 1331-40D9-B9E2

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress
 University Publications of America
 EDR Private Collection

The Sanborn Library LLC Since 1866™

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#### Perimeter Center West Phase I

185 Perimeter Center Parkway Atlanta, GA 30328

Inquiry Number: 4422773.5 September 28, 2015

## **The EDR Aerial Photo Decade Package**



6 Armstrong Road, 4th Floor Shelton, Connecticut 06484 Toll Free: 800.352.0050 www.edrnet.com

### **EDR Aerial Photo Decade Package**

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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-455-\_

#### **Date EDR Searched Historical Sources:**

Aerial Photography September 28, 2015

#### **Target Property:**

185 Perimeter Center Parkway Atlanta, GA 30328

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Year: 1938	USGS
1940	Aerial Photograph. Scale: 1"=500'	Flight Year: 1940	USGS
1949	Aerial Photograph. Scale: 1"=500'	Flight Year: 1949	USGS
1955	Aerial Photograph. Scale: 1"=500'	Flight Year: 1955	USGS
1960	Aerial Photograph. Scale: 1"=500'	Flight Year: 1960	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1972	Aerial Photograph. Scale: 1"=500'	Flight Year: 1972	USGS
1978	Aerial Photograph. Scale: 1"=500'	Flight Year: 1978	USGS
1981	Aerial Photograph. Scale: 1"=500'	Flight Year: 1981	USGS
1988	Aerial Photograph. Scale: 1"=500'	Flight Year: 1988	USGS
1993	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1993	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2007	Aerial Photograph. Scale: 1"=500'	Flight Year: 2007	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP

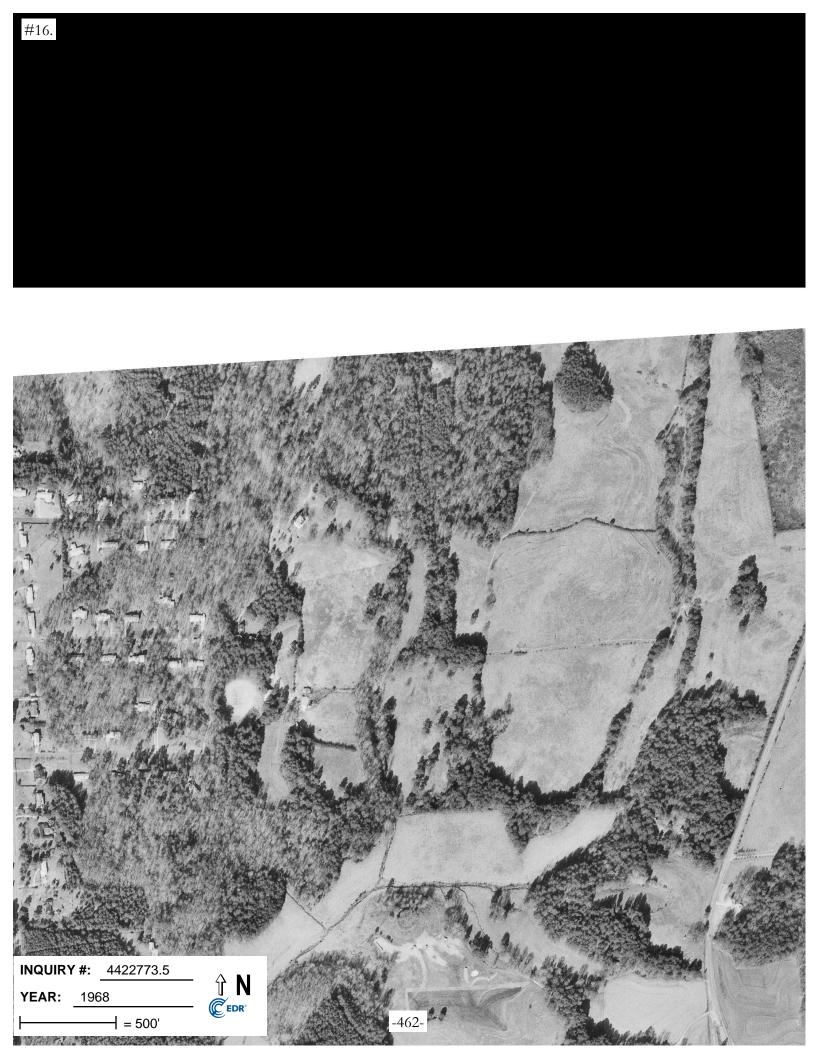










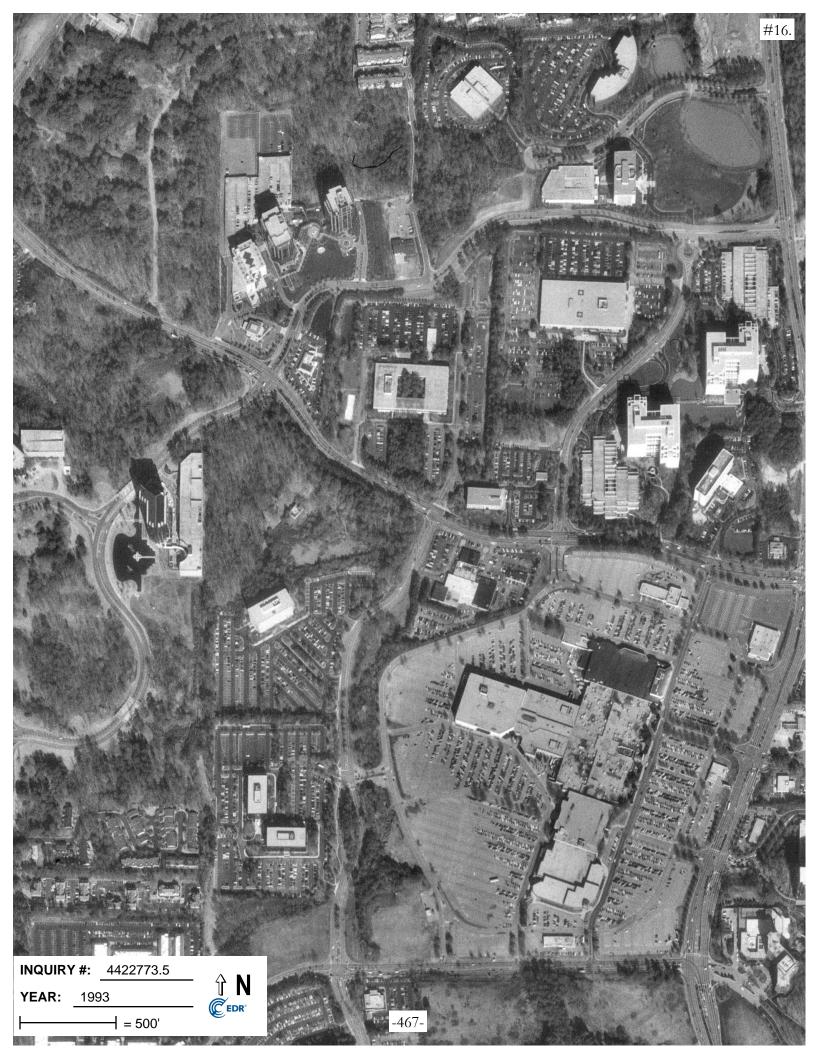






















## Appendix 6 Regulatory Information



## Perimeter Center West Phase I

185 Perimeter Center Parkway Atlanta, GA 30328

Inquiry Number: 4422773.2s September 28, 2015

# The EDR Radius Map<sup>™</sup> Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	32
Government Records Searched/Data Currency Tracking	GR-1

### **GEOCHECK ADDENDUM**

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Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-15
Physical Setting Source Map Findings	A-17
Physical Setting Source Records Searched	PSGR-1

*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

185 PERIMETER CENTER PARKWAY ATLANTA, GA 30328

#### COORDINATES

Latitude (North):	33.9271000 - 33° 55' 37.56"
Longitude (West):	84.3442000 - 84° 20' 39.12"
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	745505.6
UTM Y (Meters):	3757056.0
Elevation:	976 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	6046886 CHAMBLEE, GA
Version Date:	2014

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: Source:

20100831, 20100905 USDA

# Target Property Address: 185 PERIMETER CENTER PARKWAY ATLANTA, GA 30328

Click on Map ID to see full detail.

1A	Р

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1		201 PERIMETER CENTE	EDR US Hist Auto Stat	Higher	79, 0.015, ENE
A2	BST/PERIMETER WEST/F	125 PERIMETER CENTER	UST, Financial Assurance	Higher	93, 0.018, North
A3	POTAMKIN CADILLAC	120 PERIMETER CENTER	RCRA NonGen / NLR, FINDS	Higher	213, 0.040, East
4	PORTRAIT INNOVATIONS	4520 OLDE PERIMETER	RCRA NonGen / NLR	Higher	544, 0.103, NNE
5		219 PERIMETER CENTE	EDR US Hist Auto Stat	Lower	765, 0.145, SSW
6		115 PERIMETER CTR W	EDR US Hist Cleaners	Higher	1040, 0.197, East
B7	SOUTH TERRACES	115 PERIMETER CENTER	UST, Financial Assurance	Higher	1187, 0.225, NE
<b>B</b> 8		115 PERIMETER CENTE	EDR US Hist Cleaners	Higher	1187, 0.225, NE
<b>B</b> 9	CARRIAGE CLEANERS	115 PERIMETER CENTER	DRYCLEANERS	Higher	1187, 0.225, NE
C10	JUVIAN	1040 CROWN POINTE PA	DRYCLEANERS	Higher	1247, 0.236, NNW
C11		1050 CROWN POINTE P	EDR US Hist Auto Stat	Higher	1278, 0.242, NNW
D12	FIRESTONE STORE #07E	4502 ASHFORD RD	LUST, UST, Financial Assurance	Higher	2225, 0.421, ESE
D13	EXXON	77 PERIMETER CTR	LUST, UST, Financial Assurance	Higher	2259, 0.428, ESE
14	RICH'S LICENSED GOOD	4300 ASHFORD DUNWOOD	LUST, UST, Financial Assurance	Higher	2498, 0.473, SE
15	CENTRAL PARK WEST BU	9000 CENTRAL PARK WE	LUST, UST, Financial Assurance	Higher	2528, 0.479, WNW

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#### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

#### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	Federal Superfund Liens

#### Federal Delisted NPL site list

Delisted NPL\_\_\_\_\_ National Priority List Deletions

#### Federal CERCLIS list

FEDERAL FACILITY\_\_\_\_\_\_ Federal Facility Site Information listing CERCLIS\_\_\_\_\_\_ Comprehensive Environmental Response, Compensation, and Liability Information System

#### Federal CERCLIS NFRAP site List

CERC-NFRAP...... CERCLIS No Further Remedial Action Planned

#### Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

#### Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator

#### Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls

#### Federal ERNS list

ERNS..... Emergency Response Notification System

#### State- and tribal - equivalent CERCLIS

SHWS\_\_\_\_\_ Hazardous Site Inventory GA NON-HSI\_\_\_\_\_ Non-Hazardous Site Inventory

#### State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Disposal Facilities

#### State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

#### State and tribal registered storage tank lists

FEMA UST	Underground Storage Tank Listing
	Above Ground Storage Tanks
	Underground Storage Tanks on Indian Land

#### State and tribal institutional control / engineering control registries

#### State and tribal voluntary cleanup sites

#### State and tribal Brownfields sites

BROWNFIELDS\_\_\_\_\_ Brownfields Public Record List

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY	Recycling Center Listing
HIST LF	Historical Landfills
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	•

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... National Clandestine Laboratory Register

CDL	Clandestine Drug Labs
DEL SHWS	Delisted Hazardous Site Inventory Listing
US CDL	Clandestine Drug Labs

#### Local Land Records

LIENS 2\_\_\_\_\_ CERCLA Lien Information

#### Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
SPILLS	
SPILLS 90	. SPILLS 90 data from FirstSearch

#### Other Ascertainable Records

DOD. SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST. 2020 COR ACTION TSCA TRIS SSTS. ROD RMP RAATS PRP PADS ICIS FTTS	<ul> <li>2020 Corrective Action Program List</li> <li>Toxic Substances Control Act</li> <li>Toxic Chemical Release Inventory System</li> <li>Section 7 Tracking Systems</li> <li>Records Of Decision</li> <li>Risk Management Plans</li> <li>RCRA Administrative Action Tracking System</li> <li>Potentially Responsible Parties</li> <li>PCB Activity Database System</li> <li>Integrated Compliance Information System</li> <li>FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &amp; Rodenticide Act)/TSCA (Toxic Substances Control Act)</li> </ul>
COAL ASH DOE	_ Material Licensing Tracking System
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
	PCB Transformer Registration Database
	Radiation Information Database
	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	
CONSENT	_ Superfund (CERCLA) Consent Decrees
INDIAN RESERV	
UMTRA	
LEAD SMELTERS	
	Aerometric Information Retrieval System Facility Subsystem
	Facility Index System/Facility Registry System
	Coal Ash Disposal Site Listing
	- Financial Assurance Information Listing
	NPDES Wastewater Permit List
TIER 2	
	- TELZ Data Listing

#### EDR HIGH RISK HISTORICAL RECORDS

#### EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

#### EDR RECOVERED GOVERNMENT ARCHIVES

#### **Exclusive Recovered Govt. Archives**

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF	Recovered Government Archive Solid Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in *bold italics* are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

#### STANDARD ENVIRONMENTAL RECORDS

#### State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Natural Resources' Confirmed Release List.

A review of the LUST list, as provided by EDR, and dated 07/02/2014 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIRESTONE STORE #07E Cleanup Status: NFA - No Further Action Facility Id: 00600326	4502 ASHFORD RD	ESE 1/4 - 1/2 (0.421 mi.)	D12	20
<b>EXXON</b> Cleanup Status: NFA - No Further Action Cleanup Status: NFA -Monitoring Only (MI Facility Id: 04440571	77 PERIMETER CTR	ESE 1/4 - 1/2 (0.428 mi.)	D13	23
<b>RICH'S LICENSED GOOD</b> Cleanup Status: NFA - No Further Action Cleanup Status: In Remediation Facility Id: 04440390	4300 ASHFORD DUNWOOD	SE 1/4 - 1/2 (0.473 mi.)	14	27
CENTRAL PARK WEST BU Cleanup Status: NFA - No Further Action Facility Id: 09060522	9000 CENTRAL PARK WE	WNW 1/4 - 1/2 (0.479 mi.)	15	30

#### State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Natural Resources' Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 07/01/2013 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
BST/PERIMETER WEST/F Status: Installed Status: Removed From Ground Status: Upgrade Repair Not Marked Status: Currently In Use Facility Status: Closed Facility Id: 9044191	125 PERIMETER CENTER	N 0 - 1/8 (0.018 mi.)	A2	8	
SOUTH TERRACES Status: Currently In Use Status: Installed Facility Status: Active Facility Id: 9044307	115 PERIMETER CENTER	NE 1/8 - 1/4 (0.225 mi.)	B7	13	

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
POTAMKIN CADILLAC	120 PERIMETER CENTER	E 0 - 1/8 (0.040 mi.)	A3	9	
PORTRAIT INNOVATIONS	4520 OLDE PERIMETER	NNE 0 - 1/8 (0.103 mi.)	4	11	

DRYCLEANERS: A list of drycleaners in the state. The listing includes drycleaner facilities, that use perchloroethylene, that responded to the Notification of Compliance Status forms. It also includes those businesses that are pick-up stores only and do not conduct dry cleaning on site.

A review of the DRYCLEANERS list, as provided by EDR, and dated 12/22/2014 has revealed that there are 2 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARRIAGE CLEANERS	115 PERIMETER CENTER	NE 1/8 - 1/4 (0.225 mi.)	B9	15
JUVIAN	1040 CROWN POINTE PA	NNW 1/8 - 1/4 (0.236 mi.)	C10	18

#### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 3 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
Not reported Not reported	201 PERIMETER CENTE 1050 CROWN POINTE P	ENE 0 - 1/8 (0.015 mi.) NNW 1/8 - 1/4 (0.242 mi.)	A1 C11	8 20	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	219 PERIMETER CENTE	SSW 1/8 - 1/4 (0.145 mi.)	5	13	

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 2 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	115 PERIMETER CTR W	E 1/8 - 1/4 (0.197 mi.)	6	13	
Not reported	115 PERIMETER CENTE	NE 1/8 - 1/4 (0.225 mi.)	B8	14	

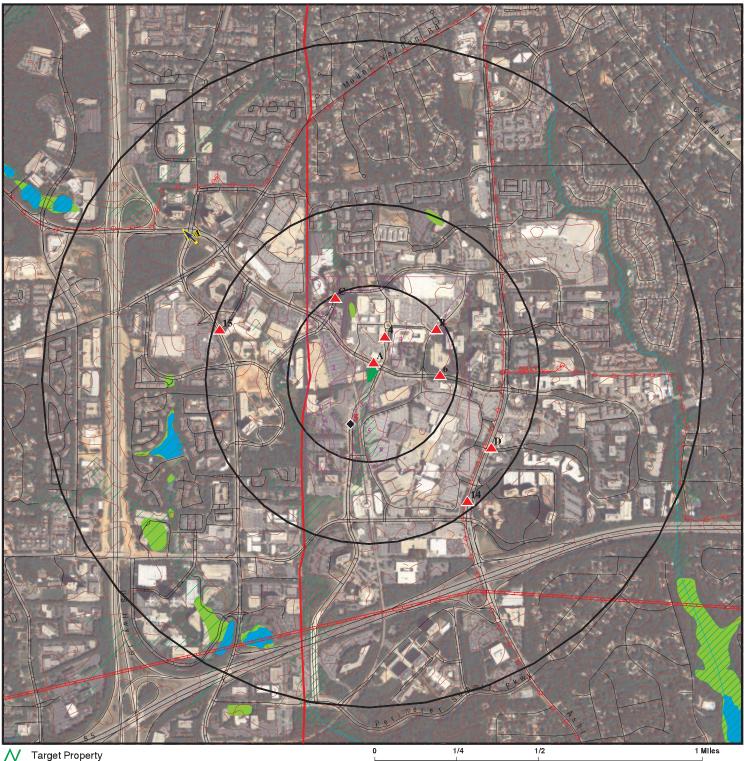
Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

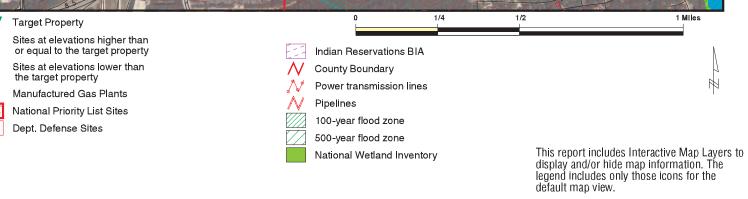
#### Site Name

GLEN DEVON DEVELOPMENT, INC. INERT DUNWOODY VILLAGE PARKWAY PROPERTY Database(s)

SWF/LF SWF/LF SWF/LF SWF/LF GA NON-HSI

## **OVERVIEW MAP - 4422773.2S**





SITE NAME:	Perimeter Center West Phase I
ADDRESS:	185 Perimeter Center Parkway
	Atlanta GA 30328
LAT/LONG:	33.9271 / 84.3442

CLIENT: Geo-Hydro Engineers, Inc. CONTACT: Heidi Gilkenson PUQUIRY #: 4422773.2s -485- \TE: September 28, 2015 12:43 pm Copyright © 2015 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

## **DETAIL MAP - 4422773.2S**



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors 2
- National Priority List Sites
- Dept. Defense Sites



Indian Reservations BIA County Boundary 100-year flood zone 500-year flood zone National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

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SITE NAME: Perimeter Center West Phase I 185 Perimeter Center Parkway Atlanta GA 30328 ADDRESS: LAT/LONG: 33.9271/84.3442

CLIENT: Geo-Hydro Engineers, Inc. CONTACT: Heidi Gilkenson PUQUIRY #: 4422773.2s -486-\TE: September 28, 2015 12:44 September 28, 2015 12:44 pm Copyright © 2015 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	ITAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL si	ite list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY CERCLIS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	CTS facilities lis	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COF	RRACTS TSD fa	cilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	ors list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional co engineering controls re								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiv	alent CERCLIS							
SHWS GA NON-HSI	1.000 1.000		0 0	0 0	0 0	0 0	NR NR	0 0
State and tribal landfill solid waste disposal sit								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank lis	sts						
LUST INDIAN LUST	0.500 0.500		0 0	0 0	4 0	NR NR	NR NR	4 0
State and tribal register	red storage tan	k lists						
FEMA UST	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST AST INDIAN UST	0.250 0.250 0.250		1 0 0	1 0 0	NR NR NR	NR NR NR	NR NR NR	2 0 0
State and tribal institution control / engineering control / engin		s						
INST CONTROL AUL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal voluntar	y cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	ITAL RECORDS	6						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites			0	Ū	Ū			0
SWRCY HIST LF INDIAN ODI DEBRIS REGION 9 ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL CDL DEL SHWS US CDL	TP TP 1.000 TP		NR NR 0 NR	NR NR 0 NR	NR NR 0 NR	NR NR 0 NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency I	Release Repo	rts						
HMIRS SPILLS SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR	0.250 1.000 1.000 0.500 TP		2 0 0 NR	0 0 0 NR	NR 0 0 0 NR	NR 0 NR NR	NR NR NR NR NR	2 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.230 TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	Õ
MLTS	TP		NR	NR	NR	NR	NR	Õ
COAL ASH DOE	TP		NR	NR	NR	NR	NR	Ő
COAL ASH EPA	0.500		0	0	0	NR	NR	Õ
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	Õ
RADINFO	TP		NR	NR	NR	NR	NR	Õ
HIST FTTS	TP		NR	NR	NR	NR	NR	Ō
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	2	NR	NR	NR	2
Financial Assurance	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	EDR HIGH RISK HISTORICAL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	2	NR	NR	NR	3
EDR US Hist Cleaners	0.250		0	2	NR	NR	NR	2
		VES						
Exclusive Recovered Govt. Archives								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGALF	TP		NR	NR	NR	NR	NR	Õ
RGA LUST	TP		NR	NR	NR	NR	NR	0
								-
- Totals		0	4	7	4	0	0	15

	Search							
Database	Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

#16.

	[-			
Map ID		MAP FINDINGS		
Direction Distance Elevation	1			EDR ID Number
	Site		Database(s)	EPA ID Number
A1 ENE	201 PERIMETER CENTER PI		EDR US Hist Auto Stat	1015304930 N/A
< 1/8 0.015 mi.	ATLANTA, GA 30346			N/A
79 ft.	Site 1 of 3 in cluster A			
Relative: ligher		FIRESTONE TIRE & SERVICE CNTR		
Actual: 996 ft.		2003 201 PERIMETER CENTER PKWY NE		
/30 H.		FIRESTONE TIRE & SERVICE CTR		
		2004 201 PERIMETER CENTER PKWY NE		
12	BST/PERIMETER WEST/F540	9	UST	1006773902
North < 1/8	125 PERIMETER CENTER W ATLANTA, GA 30346	•	Financial Assurance	N/A
).018 mi. )3 ft.	Site 2 of 3 in cluster A			
Relative: ligher	Facility: Facility Id:	9044191		
Actual:	Facility Status: Facility Type:	Closed Utilities		
985 ft.	District:	PIRT 3		
	Contact Id: Owner Name:			
	Owner Name: Owner Address:	BELLSOUTH TELECOMMUNICATIONS 440 WALKER ST		
	Owner City:	AUGUSTA		
	Owner State:	GA		
	Owner Zip:	30910		
	Owner City,St,Zip:	AUGUSTA, GA 30910		
	Owner Telephone:	706-869-0666		
	Tanks:			
	Tank ID: <b>Status:</b>	1 Upgrade Repair Not Marked		
	Status Date:	Not reported		
	Tank ID:	1		
	Status:	Removed From Ground		
	Status Date:	12/11/1996		
	Tank ID:	1		
	Status: Status Date:	Installed 01/01/1987		
	Tank ID:	1		
	Product1:	Diesel		
	Material:	Fiberglass		
	Capacity:	3000		
	Pipe Material:	Copper		
	Pipe Type:	Suction: Valve At The Tank		
	Overfill Protection: Overfill Installed:	Not reported Not reported		
	Tank Exempt From Spill:	Not reported		
	Date Spill Device Installe			

Tank ID:

Tank Exempt From Spill: Date Spill Device Installed:

2

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	BST/PERIMETER WEST/F5409 (C	Continued)	1006773902
	<b>Status:</b> Status Date:	Removed From Ground 10/21/2002	
	Tank ID: <b>Status:</b> Status Date:	2 <b>Currently In Use</b> 12/19/1996	
	Tank ID: <b>Status:</b> Status Date:	2 Installed 12/19/1996	
	Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	2 Diesel Double Walled 2500 Copper Suction: Valve At The Tank Not reported 12/19/1996 Not reported 12/19/1996	
	GA Financial Assurance 1: Region: Facility ID: Financial Responsiblity:	1 9044191 G.U.S.T. Trust Fund	
A3 East < 1/8 0.040 mi.	POTAMKIN CADILLAC 120 PERIMETER CENTER WEST ATLANTA, GA 30346	RCRA NonGen / NLR FINDS	1000149849 GAD981219611
213 ft. Relative: Higher Actual: 1011 ft.	Site 3 of 3 in cluster A RCRA NonGen / NLR: Date form received by agency Facility name: Facility address: EPA ID: Mailing address:	POTAMKIN CADILLAC 120 PERIMETER CENTER WEST ATLANTA, GA 30346 GAD981219611 PERIMETER CENTER WEST ATLANTA, GA 30346	
	Contact: Contact address: Contact country: Contact telephone: Contact email: EPA Region: Classification: Description:	TERRY HARRIS 120 PERIMETER CENTER WEST ATLANTA, GA 30346 US (404) 394-9100 Not reported 04 Non-Generator Handler: Non-Generators do not presently generate hazardous waste	
	Owner/Operator Summary: Owner/operator name: Owner/operator address: Owner/operator country:	OPERNAME OPERSTREET OPERCITY, WY 99999 Not reported	

#16.

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

OTAMKIN CADILLAC (Continue	ed)	1000149849					
Owner/operator telephone: Legal status: Owner/Operator Type:	(404) 555-1212 Private Operator						
Owner/Op start date:	Not reported						
Owner/Op end date:	Not reported						
Owner/operator name:	POTAMKIN ROBERT						
Owner/operator address:	OWNERSTREET OWNERCITY, WY 99999						
Owner/operator country:	Not reported						
Owner/operator telephone:	(404) 555-1212						
Legal status:	Private						
Owner/Operator Type:	Owner						
Owner/Op start date:	Not reported						
Owner/Op end date:	Not reported						
Handler Activities Summary:							
U.S. importer of hazardous wa	aste: No						
Mixed waste (haz. and radioa							
Recycler of hazardous waste:	,						
Transporter of hazardous waste							
Treater, storer or disposer of							
Underground injection activity							
On-site burner exemption:	No						
•	No						
Furnace exemption:							
Used oil fuel burner:	No						
Used oil processor:	No						
User oil refiner:	No						
Used oil fuel marketer to burn							
Used oil Specification markete							
Used oil transfer facility:	No						
Used oil transporter:	No						
. Waste code:	D001						
. Waste name:	IGNITABLE WASTE						
. Waste code:	F001						
. Waste name:	THE FOLLOWING SPENT HALOGENATED SOLV TETRACHLOROETHYLENE, TRICHLORETHYLEI 1,1,1-TRICHLOROETHANE, CARBON TETRACHI FLUOROCARBONS; ALL SPENT SOLVENT MIXT CONTAINING, BEFORE USE, A TOTAL OF TEN F ONE OR MORE OF THE ABOVE HALOGENATED IN F002, F004, AND F005; AND STILL BOTTOMS SPENT SOLVENTS AND SPENT SOLVENT MIXT	NE, METHYLENE CHLORIDE, LORIDE AND CHLORINATED "URES/BLENDS USED IN DEGREASING PERCENT OR MORE (BY VOLUME) OF D SOLVENTS OR THOSE SOLVENTS LISTED FROM THE RECOVERY OF THESE					

#### Historical Generators:

Date form received by ager	ncy: 09/02/1986
Site name:	POTAMKIN CADILLAC
Classification:	Small Quantity Generator
. Waste code:	D001
. Waste name:	IGNITABLE WASTE
. Waste code:	F001
. Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

Map ID Direction		MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	POTAMKIN CADILLAC (C	ontinued		1000149849
	I OTAMININ CADILLAC (C			
		TETRACHLOROETHYLENE, TRICHLORETHYLEN 1,1,1-TRICHLOROETHANE, CARBON TETRACHL FLUOROCARBONS; ALL SPENT SOLVENT MIXTU CONTAINING, BEFORE USE, A TOTAL OF TEN P ONE OR MORE OF THE ABOVE HALOGENATED IN F002, F004, AND F005; AND STILL BOTTOMS I SPENT SOLVENTS AND SPENT SOLVENT MIXTU	ORIDE AND CHLORI URES/BLENDS USED PERCENT OR MORE SOLVENTS OR THO FROM THE RECOVE	NATED ) IN DEGREASING (BY VOLUME) OF SE SOLVENTS LISTED
	Violation Status:	No violations found		
	FINDS:			
	Registry ID:	110007487807		
	Cor eve and prog	Information System RAInfo is a national information system that supports the Res servation and Recovery Act (RCRA) program through the transt and activities related to facilities that generate, transport, treat, store, or dispose of hazardous waste. RCRAInfo allow gram staff to track the notification, permit, compliance, and ective action activities required under RCRA.	acking of	
4 NNE < 1/8 0.103 mi. 544 ft.	PORTRAIT INNOVATIONS 4520 OLDE PERIMETER W ATLANTA, GA 30346		CRA NonGen / NLR	1015741960 GAR000045419
NNE < 1/8 0.103 mi.	4520 OLDE PERIMETER W		CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft.	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by	<b>AY STE 150</b> agency: 05/15/2012	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name:	AY STE 150 agency: 05/15/2012 PORTRAIT INNOVATIONS	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by	<b>AY STE 150</b> agency: 05/15/2012	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID:	AY STE 150 agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address:	AY STE 150 agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported Not reported US	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact: Contact address: Contact country: Contact telephone:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported Not reported US (000) 000-0000	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact email:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported Not reported US (000) 000-0000 Not reported	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact address: Contact country: Contact telephone: Contact email: EPA Region:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported Not reported US (000) 000-0000 Not reported 04	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact email:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported Not reported US (000) 000-0000 Not reported	CRA NonGen / NLR	
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Land type:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported 04 Private		
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Land type: Classification: Description: Owner/Operator Summat	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported US (000) 000-0000 Not reported 04 Private Non-Generator Handler: Non-Generators do not presently generate		
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact: Contact country: Contact dddress: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Land type: Classification: Description:	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported 04 Private Non-Generator Handler: Non-Generators do not presently generate Y: PORTRAIT INNOVATIONS ss: Not reported		
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Land type: Classification: Description: Owner/Operator Summai Owner/operator name Owner/operator addre	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported 04 Private Non-Generator Handler: Non-Generators do not presently generate Y: PORTRAIT INNOVATIONS SS: Not reported GA		
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Land type: Classification: Description: Owner/Operator Summar	agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported 04 Private Non-Generator Handler: Non-Generators do not presently generate Y: PORTRAIT INNOVATIONS ss: Not reported GA Y: US		
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Land type: Classification: Description: Owner/Operator Summan Owner/operator addre Owner/operator countri	AY STE 150 agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported US (000) 000-0000 Not reported 04 Private Non-Generator Handler: Non-Generators do not presently generate Y: PORTRAIT INNOVATIONS ss: Not reported GA Y: US one: Not reported Private		
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Land type: Classification: Description: Owner/Operator Summar Owner/operator name Owner/operator addre Owner/operator countr Owner/operator teleph Legal status: Owner/Operator Type:	AY STE 150 agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported US (000) 000-0000 Not reported 04 Private Non-Generator Handler: Non-Generators do not presently generate y: PORTRAIT INNOVATIONS ss: Not reported GA y: US one: Not reported Private Operator		
NNE < 1/8 0.103 mi. 544 ft. Relative: Higher Actual:	4520 OLDE PERIMETER W ATLANTA, GA 30346 RCRA NonGen / NLR: Date form received by Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Land type: Classification: Description: Owner/Operator Summan Owner/operator addre Owner/operator countri	AY STE 150 agency: 05/15/2012 PORTRAIT INNOVATIONS 4520 OLDE PERIMETER WAY STE 150 ATLANTA, GA 30346 GAR000045419 AYRSLEY TOWN BLVD STE. 200 CHARLOTTE, NC 28273 MELISSA KING Not reported US (000) 000-0000 Not reported US (000) 000-0000 Not reported 04 Private Non-Generator Handler: Non-Generators do not presently generate Y: PORTRAIT INNOVATIONS ss: Not reported GA Y: US one: Not reported Private		

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

ORTRAIT INNOVATIONS (Contin	nued)
Owner/operator name: Owner/operator address:	PORTRIT INNOVATIONS AYRSLEY TOWN BLVD STE 200 CHARLOTTE, NC 28273
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/27/2006
Owner/Op end date:	Not reported
Lienden Activities Commence	
Handler Activities Summary: U.S. importer of hazardous wa Mixed waste (haz. and radioac Recycler of hazardous waste: Transporter of hazardous wast Treater, storer or disposer of H Underground injection activity: On-site burner exemption: Furnace exemption: Used oil fuel burner: Used oil fuel burner: Used oil processor: User oil refiner: Used oil fuel marketer to burne Used oil fuel marketer to burne Used oil Specification markete Used oil transfer facility: Used oil transporter:	tive): No No No IW: No No No No No No No No
Historical Generators:	
Date form received by agency:	03/31/2008
Site name:	PORTRAIT INNOVATIONS
Classification:	Conditionally Exempt Small Quantity Generator
. Waste code:	D011
. Waste name:	SILVER
Date form received by agency:	10/15/2007
Site name:	PORTRAIT INNOVATIONS
Classification:	Small Quantity Generator
. Waste code:	D011
. Waste name:	SILVER
Date form received by agency:	08/29/2007
Site name:	PORTRAIT INNOVATIONS
Classification:	Small Quantity Generator
. Waste code:	D011
. Waste name:	SILVER
Date form received by agency:	07/19/2007
Site name:	PORTRAIT INNOVATIONS
Classification:	Small Quantity Generator
. Waste code:	

Higher Actual: 1011 ft.	Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner State: Owner Zip:		9044307 Active Commercial PIRT 3 67149 AVALON ACQUISITION COMPANY LLC 400 PERIMETER CENTER PL ATLANTA GA 30346			
B7 NE 1/8-1/4 0.225 mi. 1187 ft. Relative:	SOUTH TERRACES 115 PERIMETER CENTER ATLANTA, GA 30346 Site 1 of 3 in cluster B Facility:	R PLACE		Financ	UST tial Assurance	U003005561 N/A
Relative: Higher Actual: 1006 ft.	EDR Historical Cleaners: Name: Year: Address:	TERF 2005	RACES DRY CLEANERS			
6 East 1/8-1/4 0.197 mi. 1040 ft.	115 PERIMETER CTR W ATLANTA, GA 30346			EDR US	Hist Cleaners	1014978318 N/A
Relative: Lower Actual: 975 ft.	EDR Historical Auto Stati Name: Year: Address:	TOTA 2010	AL MEMBER SVC INC PERIMETER CENTER PKWY NE			
5 SSW I/8-1/4 ).145 mi. 765 ft.	219 PERIMETER CENTER ATLANTA, GA 30346	R PKWY	NE	EDR US	Hist Auto Stat	1015331053 N/A
	Evaluation Action Summ Evaluation date: Evaluation: Area of violation: Date achieved complia Evaluation lead agenc	iance:	03/26/2008 COMPLIANCE EVALUATION INSPECTION Not reported Not reported EPA	ON-SITE		
	. Waste code. . Waste name: Violation Status:		SILVER No violations found			
	Date form received by Site name: Classification: . Waste code:	y agency:	04/06/2006 PORTRAIT INNOVATIONS Small Quantity Generator D011			
	PORTRAIT INNOVATIONS	S (Conti	nued)			1015741960
Distance Elevation	Site				Database(s)	EDR ID Numb
Map ID Direction			MAP FINDINGS			

Database(s)

EDR US Hist Cleaners

EDR ID Number EPA ID Number

U003005561

1014978317

N/A

(0000000)	
Owner City,St,Zip:	ATLANTA, GA 30346
Owner Telephone:	678-338-3536
Tanks:	
	A
Tank ID:	1 In stalled
Status:	Installed
Status Date:	01/01/1984
Tank ID:	1
Status:	Currently In Use
Status Date:	01/01/1984
Status Date.	01/01/1984
Tank ID:	1
Product1:	Diesel
Material:	STIP-3
Capacity:	1000
Pipe Material:	Fiberglass Reinforced Plastic
Pipe Type:	Suction: No Valve At The Tank
Overfill Protection:	Not reported
Overfill Installed:	01/01/1995
Tank Exempt From Spill:	Not reported
Date Spill Device Installed:	01/01/1995
Date Spill Device Installed.	01/01/1995
GA Financial Assurance 1:	
Region:	1
Facility ID:	9044307
Financial Responsiblity:	G.U.S.T. Trust Fund

**B**8

#### NE 115 PERIMETER CENTER PL NE 1/8-1/4 ATLANTA, GA 30346

### 0.225 mi. 1187 ft. Site 2 of 3 in cluster B

Relative: Higher Actual: 1011 ft.	EDR Historical Cleaners: Name: Year: Address:	TERRACES DRY CLEANERS 2001 115 PERIMETER CENTER PL NE
	Name: Year: Address:	TERRACES DRY CLEANERS 2002 115 PERIMETER CENTER PL NE
	Name: Year: Address:	TERRACES DRY CLEANERS 2003 115 PERIMETER CENTER PL NE
	Name: Year: Address:	TERRACES DRY CLEANERS 2004 115 PERIMETER CENTER PL NE
	Name: Year: Address:	TERRACES DRY CLEANERS 2006 115 PERIMETER CENTER PL NE
	Name: Year:	TERRACES DRY CLEANERS 2008

Map ID	
Direction	
Distance	
Elevation	Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

014978317

(Continued)		10
Address:	115 PERIMETER CENTER PL NE	
Name: Year:	TERRACES DRY CLEANERS SOUTH 2009	
Address:	115 PERIMETER CENTER PL NE	
Name: Year:	TERRACES DRY CLEANERS SOUTH 2011	
Address:	115 PERIMETER CENTER PL NE	
Name: Year: Address:	TERRACES DRY CLEANERS SOUTH 2012 115 PERIMETER CENTER PL NE	

#### RQ

B9 NE 1/8-1/4 0.225 mi. 1187 ft.	CARRIAGE CLEANERS 115 PERIMETER CENTER PLACE ATLANTA, GA 30346 Site 3 of 3 in cluster B
Relative: Higher	DRYCLN: Contact Name: Phone Number:
Actual: 1011 ft.	Contact Name: MSA code: MSA desc: CBSA code: CBSA descr: Metro Micro Indicator: CSA code:

RTULN.	
Contact Name:	Not reported
Phone Number:	Not reported
Contact Name:	Not reported
MSA code:	Not reported
MSA desc:	Not reported
CBSA code:	Not reported
CBSA descr:	Not reported
Metro Micro Indicator:	Not reported
CSA code:	Not reported
Csa descr:	Not reported
Census tract:	Not reported
Census block group:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Match level code:	Not reported
Secondary address:	Not reported
Secondary city:	Not reported
Secondary state:	Not reported
Secondary zip10:	Not reported
Secondary carrier route code:	Not reported
Fax number:	Not reported
Toll free number:	Not reported
Web site:	Not reported
Selected SIC code:	Not reported
Selected SIC desc:	Not reported
Primary SIC code:	Not reported
Primary SIC desc:	Not reported
NAICS code:	Not reported
NAICS desc:	Not reported
Location employment size code:	Not reported
Location employment size desc:	Not reported
Actual location employment size:	Not reported
Modeled employment size:	Not reported
Location sales volume code:	Not reported
Location sales volume desc:	Not reported
Actual location sales volume:	Not reported
Corporate sales volume code:	Not reported

#### DRYCLEANERS S106897516 N/A

Database(s)

EDR ID Number **EPA ID Number** 

S106897516

#### **CARRIAGE CLEANERS (Continued)**

Corporate sales volume desc: Not reported Actual corporate sales volume: Not reported Asset size: Not reported Name: Not reported Title: Not reported Ethnicity code: Not reported Infousa id: Not reported Site Number: HQ branch code: HQ branch desc: Public company indicator code: Public filing indicator: Individual firm code: Individual firm desc: Year SIC added: Year first appeared in yellow pages: Yellow page code: Transaction date: Call status code: Call status desc: Credit score code: Credit score desc: Actual credit score: Ad size code: Population code: Population desc: Square footage code: Square footage desc: Radial distance from target element: Actnumbus multitenant location: Building num multi tenant: Number of pcs code: Affluent neighborhood location: Big business: Female owner exec: Highincomeexec: Hightechbusiness: Medium size business entrepreneur: Small business entrepreneur: Tertiary address: Tertiary city: Tertiary state: Tertiary zip10: White collar percentage: White collar indicator: Production date: Obsolescence date: Source: Bookno: Contact Name: Phone Number: Contact Name: MSA code: MSA desc:

CBSA code:

CBSA descr:

Not reported Satish Bhakta 770-351-9988 Satish Bhakta 520 ATLANTA, GA 12060

ATLANTA SPGS, GA

# #16.

Map ID	
Direction	
Distance	
Elevation	Site

#### MAP FINDINGS

Database(s) EPA ID

EDR ID Number EPA ID Number

#### **CARRIAGE CLEANERS (Continued)**

Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary city: Secondary state: Secondary zip10: Secondary carrier route code: Fax number: Toll free number: Web site: Selected SIC code: Selected SIC desc: Primary SIC code: Primary SIC desc: NAICS code: NAICS desc: Location employment size code: Location employment size desc: Actual location employment size: Modeled employment size: Location sales volume code: Location sales volume desc: Actual location sales volume: Corporate sales volume code: Corporate sales volume desc: Actual corporate sales volume: Asset size: Name: Title: Ethnicity code: Infousa id: Site Number: HQ branch code: HQ branch desc: Public company indicator code: Public filing indicator: Individual firm code: Individual firm desc: Year SIC added: Year first appeared in yellow pages: Yellow page code: Transaction date: Call status code: Call status desc: Credit score code: Credit score desc: Actual credit score: Ad size code: Population code: Population desc: Square footage code:

2 122 ATLANTA-SANDY SPRINGS-GAINESVILLE, GA-AL 21207 1 33.929181 -84.34062400000005 0 115 Perimeter Center PI NE Atlanta GA 30346-1249 C003 770-492-9264 Not reported Not reported 721201 Cleaners 721201 Cleaners 81232002 **Drycleaning & Laundry Svcs** А 4-Jan 1 А Α Less Than \$500,000 60 Not reported Not reported Not reported Mr Satish Bhakta Owner Indian 527941157 527941157 9 Single Loc 0 Ν 2 Firm/Business 200005 1999 77777 200005 С Complete B+ 85 to 89 85 Regular 8 250,000 - 499,999 А

#### S106897516

Elevation	Site		Database(s)	EPA ID Numbe
	CARRIAGE CLEANERS (Continued)			S106897516
	Square footage desc:	0 - 2,499		
	Radial distance from target element:			
	Actnumbus multitenant location:	10+		
	Building num multi tenant:	120885 0 - 1 PCs		
	Number of pcs code:			
	Affluent neighborhood location: Big business:	N N		
	Female owner exec:	N		
	Highincomeexec:	N		
	Hightechbusiness:	N		
	Medium size business entrepreneur:	N		
	Small business entrepreneur:	Y		
	Tertiary address:	South Terraces		
	Tertiary city:	Atlanta		
	Tertiary state:	GA		
	Tertiary zip10:	30346		
	White collar percentage:	29		
	White collar indicator:	0		
	Production date:	12/02/2008		
	Obsolescence date:	06/02/2009		
	Source:	infoUSA		
	Bookno:	13190		
C10 NNW //8-1/4	JUVIAN 1040 CROWN POINTE PARKWAY SUITE 6 ATI ANTA GA 30338	00	DRYCLEANERS	S116495913 N/A
		00	DRYCLEANERS	
INW /8-1/4 0.236 mi. 247 ft.	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C	00	DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft. Relative:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338		DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft. celative:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN:	Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: ligher	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. delative: ligher .ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number:	Not reported Not reported Not reported	DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft.	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name:	Not reported Not reported	DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft. Relative: ligher Actual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code:	Not reported Not reported Not reported Not reported	DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft. Relative: ligher Actual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported	DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft. Relative: ligher Actual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA descr: Metro Micro Indicator:	Not reported Not reported Not reported Not reported Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. delative: ligher .ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. delative: ligher .ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: CSA code CSA code	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. delative: ligher .ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: CSA code CSA code	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. delative: ligher .ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: CSA code: CSA code: CSA code: Cas descr: Census tract: Census block group:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. delative: ligher .ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census tract: Census block group: Latitude: Longitude:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: CSa descr: Census tract: Census tract: Census block group: Latitude: Longitude: Match level code:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: CSa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary city:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA code: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary city: Secondary state:	Not reported Not reported	DRYCLEANERS	
NW '8-1/4 236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA code: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary city: Secondary state: Secondary zip10:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA code: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary datess: Secondary state: Secondary zip10: Secondary carrier route code:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary ddress: Secondary state: Secondary zip10: Secondary carrier route code: Fax number:	Not reported Not reported	DRYCLEANERS	
NW '8-1/4 236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: CSA descr: Census tract: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary ddress: Secondary tate: Secondary tate: Secondary zip10: Secondary carrier route code: Fax number: Toll free number:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary ddress: Secondary tate: Secondary tate: Secondary zip10: Secondary carrier route code: Fax number: Toll free number: Web site:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: CSA descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary ddress: Secondary tate: Secondary tate: Secondary zip10: Secondary carrier route code: Fax number: Toll free number: Web site: Selected SIC code:	Not reported Not reported	DRYCLEANERS	
NW /8-1/4 .236 mi. 247 ft. elative: igher ctual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary ddress: Secondary state: Secondary state: Secondary state: Secondary carrier route code: Fax number: Toll free number: Web site: Selected SIC code: Selected SIC code:	Not reported Not reported	DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft. Relative: ligher Actual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary ddress: Secondary tity: Secondary zip10: Secondary zip10: Secondary zip10: Secondary zip10: Secondary zip10: Secondary carrier route code: Fax number: Toll free number: Web site: Selected SIC code: Selected SIC code:	Not reported Not reported	DRYCLEANERS	
INW /8-1/4 .236 mi. 247 ft. Relative: ligher Actual:	1040 CROWN POINTE PARKWAY SUITE 6 ATLANTA, GA 30338 Site 1 of 2 in cluster C DRYCLN: Contact Name: Phone Number: Contact Name: MSA code: MSA desc: CBSA code: CBSA descr: Metro Micro Indicator: CSA code: Csa descr: Census tract: Census block group: Latitude: Longitude: Match level code: Secondary address: Secondary ddress: Secondary state: Secondary state: Secondary state: Secondary carrier route code: Fax number: Toll free number: Web site: Selected SIC code: Selected SIC code:	Not reported Not reported	DRYCLEANERS	

MAP FINDINGS

EDR ID Number

# #16.

Map ID Direction Distance Elevation Site

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### **JUVIAN** (Continued)

NAICS desc: Location employment size code: Location employment size desc: Actual location employment size: Modeled employment size: Location sales volume code: Location sales volume desc: Actual location sales volume: Corporate sales volume code: Corporate sales volume desc: Actual corporate sales volume: Asset size: Name: Title: Ethnicity code: Infousa id: Site Number: HQ branch code: HQ branch desc: Public company indicator code: Public filing indicator: Individual firm code: Individual firm desc: Year SIC added: Year first appeared in yellow pages: Yellow page code: Transaction date: Call status code: Call status desc: Credit score code: Credit score desc: Actual credit score: Ad size code: Population code: Population desc: Square footage code: Square footage desc: Radial distance from target element: Actnumbus multitenant location: Building num multi tenant: Number of pcs code: Affluent neighborhood location: Big business: Female owner exec: Highincomeexec: Hightechbusiness: Medium size business entrepreneur: Small business entrepreneur: Tertiary address: Tertiary city: Tertiary state: Tertiary zip10: White collar percentage: White collar indicator: Production date: Obsolescence date: Source:

Not reported Not reported

#### S116495913

#16.

Map ID Direction		MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	JUVIAN (Continued) Bookno:	Not reported		S116495913
C11 NNW 1/8-1/4 0.242 mi. 1278 ft.	1050 CROWN POINTE ATLANTA, GA 30338 Site 2 of 2 in cluster C	PKWY	EDR US Hist Auto Stat	1015139782 N/A
Relative: Higher Actual: 1031 ft.	EDR Historical Auto Name: Year: Address:	Stations: EXXON MOBIL CORP 2007 1050 CROWN POINTE PKWY		
103111.	Name: Year: Address:	EXXON MOBIL CORP 2008 1050 CROWN POINTE PKWY		
	Name: Year: Address:	EXXON MOBIL CORP 2009 1050 CROWN POINTE PKWY		
D12 ESE 1/4-1/2 0.421 mi. 2225 ft.	FIRESTONE STORE #4 4502 ASHFORD RD ATLANTA, GA 30346 Site 1 of 2 in cluster D	)7EL	LUST UST Financial Assurance	U001478153 N/A
Relative: Higher Actual: 998 ft.	LUST: Facility ID: Leak ID: Description: Cleanup Status: Date Received:	00600326 1 Confirmed Release NFA - No Further Action 01/25/1995 Gu,Chifeng		
	Facility: Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner City: Owner Zip: Owner Telephone Tanks: Tank ID: Status: Status Date:			
	Tank ID: <b>Status:</b>	1 Upgrade Repair Not Marked		

-503-

Product1: Material: Capacity: Pipe Material:

## MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U001478153

Status Date:	Not reported
Tank ID:	1
Status:	Installed
Status Date:	03/16/1976
Tank ID:	1
Product1:	Empty
Material:	Bare Steel
Capacity:	10000
Pipe Material:	Galvanized Steel
Pipe Type:	Not Marked
Overfill Protection:	Not reported
Overfill Installed:	Not reported
Tank Exempt From Spill:	•
	Not reported
Date Spill Device Installed:	Not reported
Tank ID:	2
Status:	Permanently Out Of Use
Status Date:	Not reported
Tank ID:	2
Status:	Upgrade Repair Not Marked
Status Date:	Not reported
Tank ID:	2
Status:	Installed
Status Date:	03/16/1976
Tank ID:	2
Product1:	Empty
Material:	Bare Steel
	10000
Capacity:	
Pipe Material:	Galvanized Steel
Pipe Type:	Not Marked
Overfill Protection:	Not reported
Overfill Installed:	Not reported
Tank Exempt From Spill:	Not reported
Date Spill Device Installed:	Not reported
Tank ID:	3
Status:	Permanently Out Of Use
Status Date:	Not reported
Tank ID:	3
Status:	ত Upgrade Repair Not Marked
Status Date:	Not reported
Sialus Dale.	
Tank ID:	3
Status:	Installed
Status Date:	03/16/1976
Tank ID:	3
Product1:	Empty
Material:	Bare Steel
Capacity:	10000
Pipe Material:	Galvanized Steel

TC4422773.2s Page 21

Galvanized Steel

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

#### FIRESTONE STORE #07EL (Continued)

Pipe Type: Not Marked Overfill Protection: Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 4 Status: Permanently Out Of Use Status Date: Not reported Tank ID: 4 **Upgrade Repair Not Marked** Status: Not reported Status Date: Tank ID: 4 Installed Status: 03/16/1976 Status Date: Tank ID: 4 Product1: Empty Bare Steel Material: 10000 Capacity: Pipe Material: Galvanized Steel Pipe Type: Not Marked Overfill Protection: Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported Tank ID: 5 Status: **Upgrade Repair Not Marked** Status Date: Not reported Tank ID: 5 **Removed From Ground** Status: 01/23/1995 Status Date: Tank ID: 5 Installed Status: 03/16/1976 Status Date: Tank ID: 5 Product1: Used Oil Bare Steel Material: 550 Capacity: Pipe Material: Galvanized Steel Pipe Type: Not Marked Overfill Protection: Yes Overfill Installed: Not reported Tank Exempt From Spill: Yes Date Spill Device Installed: Not reported GA Financial Assurance 1: Region: 1 Facility ID:

Map ID Direction Distance

Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

D13 ESE 1/4-1/2 0.428 mi.	EXXON 77 PERIMETER CTR ATLANTA, GA 30346			LUST UST Financial Assurance	1006786917 N/A
2259 ft.	Site 2 of 2 in cluster I	0			
Relative: Higher Actual: 1001 ft.	LUST: Facility ID: Leak ID: Description: Cleanup Status: Date Received: Project Officer:	04440571 1 Confirmed NFA - No F 01/06/1999 Cheek,Den	urther Action		
	Facility ID: Leak ID: Description: Cleanup Status: Date Received: Project Officer:	04440571 2 Confirmed NFA -Monit 09/05/2002 Adams,Kell	oring Only (MNA)		
	Facility ID: Leak ID: Description: Cleanup Status: Date Received: Project Officer:	04440571 3 Confirmed NFA - No F 06/13/2005 Jones,F. Ca	urther Action		
	Facility: Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner City: Owner State: Owner Telephone Tanks: Tank ID: Status: Status Date:		4440571 Active Gas Station PIRT 3 183 CLIPPER PETROLEUM INC 5317 T L BOWER WAY FLOWERY BRANCH GA 30542 FLOWERY BRANCH, GA 30542 770-965-7240		
	Tank ID: Status: Status Date: Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection Overfill Installed:	n:	1 Installed 05/02/1969 1 Gas Fiberglass 8000 Fiberglass Reinforced Plastic Not Marked Not reported Not reported		

Map ID Direction Distance Elevation Site

## MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### EXXON (Continued)

ON (Continued)	
Tank Exempt From Spill:	Not reported
Date Spill Device Installed:	Not reported
Tank ID:	10
<b>Status:</b>	Currently In Use
Status Date:	06/01/2005
Tank ID:	10
<b>Status:</b>	Installed
Status Date:	06/01/2005
Tank ID:	10
Product1:	Gas
Material:	Composite
Capacity:	20000
Pipe Material:	Fiberglass/Double Walled
Pipe Type:	Pressure
Overfill Protection:	No
Overfill Installed:	06/01/2005
Tank Exempt From Spill:	No
Date Spill Device Installed:	06/01/2005
Tank ID:	11
<b>Status:</b>	Currently In Use
Status Date:	06/01/2005
Tank ID:	11
<b>Status:</b>	Installed
Status Date:	06/01/2005
Tank ID:	11
Product1:	Gas
Material:	Composite
Capacity:	12000
Pipe Material:	Fiberglass/Double Walled
Pipe Type:	Pressure
Overfill Protection:	No
Overfill Installed:	06/01/2005
Tank Exempt From Spill:	No
Date Spill Device Installed:	06/01/2005
Tank ID:	12
<b>Status:</b>	Currently In Use
Status Date:	06/01/2005
Tank ID:	12
<b>Status:</b>	Installed
Status Date:	06/01/2005
Tank ID:	12
Product1:	Diesel
Material:	Composite
Capacity:	10000
Pipe Material:	Fiberglass/Double Walled
Pipe Type:	Pressure
Overfill Protection:	No
Overfill Installed:	06/01/2005

Map ID	
Direction	
Distance	
Elevation	Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

EXXON (Continued)	
Tank Exempt From Spill:	No
Date Spill Device Installed:	06/01/2005
Tank ID:	2
<b>Status:</b>	Removed From Ground
Status Date:	11/01/1988
Tank ID:	2
<b>Status:</b>	Installed
Status Date:	05/02/1969
Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	2 Gas Fiberglass 8000 Fiberglass Reinforced Plastic Not Marked Not reported Not reported Not reported Not reported Not reported
Tank ID:	3
<b>Status:</b>	Removed From Ground
Status Date:	11/01/1988
Tank ID:	3
<b>Status:</b>	Installed
Status Date:	05/02/1969
Tank ID: Product1: Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	3 Gas Fiberglass 6000 Fiberglass Reinforced Plastic Not Marked Not reported Not reported Not reported Not reported Not reported
Tank ID:	4
<b>Status:</b>	<b>Removed From Ground</b>
Status Date:	11/01/1988
Tank ID:	4
<b>Status:</b>	Installed
Status Date:	05/02/1969
Tank ID:	4
Product1:	Used Oil
Material:	Fiberglass
Capacity:	1000
Pipe Material:	Fiberglass Reinforced Plastic
Pipe Type:	Not Marked
Overfill Protection:	Yes
Overfill Installed:	Not reported

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

EXXON (Continued)	
Tank Exempt From Spill:	Yes
Date Spill Device Installed:	Not reported
Tank ID:	6
<b>Status:</b>	<b>Removed From Ground</b>
Status Date:	03/11/2005
Tank ID:	6
<b>Status:</b>	Temporarily Out Of Use
Status Date:	09/22/2004
Tank ID:	6
<b>Status:</b>	<b>Installed</b>
Status Date:	02/01/1989
Tank ID:	6
Product1:	Gas
Material:	Fiberglass
Capacity:	10000
Pipe Material:	Fiberglass Reinforced Plastic
Pipe Type:	Pressure
Overfill Protection:	Not reported
Overfill Installed:	01/01/1989
Tank Exempt From Spill:	Not reported
Date Spill Device Installed:	01/01/1989
Tank ID:	7
<b>Status:</b>	Removed From Ground
Status Date:	03/11/2005
Tank ID:	7
<b>Status:</b>	Temporarily Out Of Use
Status Date:	09/22/2004
Tank ID:	7
<b>Status:</b>	Installed
Status Date:	02/01/1989
Tank ID:	7
Product1:	Gas
Material:	Fiberglass
Capacity:	10000
Pipe Material:	Fiberglass Reinforced Plastic
Pipe Type:	Pressure
Overfill Protection:	Not reported
Overfill Installed:	01/01/1989
Tank Exempt From Spill:	Not reported
Date Spill Device Installed:	01/01/1989
Tank ID:	8
<b>Status:</b>	<b>Removed From Ground</b>
Status Date:	12/01/1998
Tank ID:	8
<b>Status:</b>	Installed
Status Date:	02/01/1989

02/01/1989

Status Date:

Map ID	
Direction	
Distance	
Elevation	Site

EXXON (Continued)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

0.473 mi. 2498 ft.				
14 SE 1/4-1/2	RICH'S LICENSED GOODYEAR 4300 ASHFORD DUNWOODY RI ATLANTA, GA 30346		LUST UST Financial Assurance	U0014886 N/A
	GA Financial Assurance 1: Region: Facility ID: Financial Responsiblity:	1 4440571 G.U.S.T. Trust Fund		
	Tank Exempt From Spill: Date Spill Device Installed:	Not reported 01/01/1989		
	Overfill Installed:	01/01/1989		
	Overfill Protection:	Not reported		
	Pipe Type:	Pressure		
	Capacity: Pipe Material:	12000 Fiberglass Reinforced Plastic		
	Material:	Fiberglass		
	Tank ID: Product1:	9 Gas		
	Status: Status Date:	Installed 02/01/1989		
	Tank ID:	9 Installad		
	Status Date:	09/22/2004		
	Status:	9 Temporarily Out Of Use		
	Tank ID:	9		
	Status Date:	03/11/2005		
	Tank ID: <b>Status:</b>	9 Removed From Ground		
	Date Spill Device Installed:	Not reported		
	Tank Exempt From Spill:	Not reported		
	Overfill Installed:	Not reported		
	Overfill Protection:	Not reported		
	Pipe Type:	Pressure		
	Pipe Material:	Fiberglass Reinforced Plastic		
	Capacity:	1000		
	Material:	Fiberglass		
	Product1:	Diesel		
	Tank ID:	8		

1006786917

2498 ft.		
Relative: Higher	LUST: Facility ID: Leak ID:	04440390 1
Actual: 1011 ft.	Description: Cleanup Status: Date Received: Project Officer:	Confirmed Release NFA - No Further Action 02/03/1998 Logan,William E.

> Facility ID: Leak ID: 04440390 2 Description: **Confirmed Release**

#16.

MAP FINDINGS

Map ID Direction Distance Elevation S

Site

Database(s)

EDR ID Number EPA ID Number

### RICH'S LICENSED GOODYEAR AUTO SE (Continued)

Cleanup Status:In RemediationDate Received:05/20/1999Project Officer:Logan,William E.

#### Facility:

4440390 Facility Id: Facility Status: Closed Facility Type: Commercial District: PIRT 3 Contact Id: 515 RICHS DEPARTMENT STORES INC **Owner Name:** Owner Address: 4401 SARR PARKWAY Owner City: STONE MOUNTAIN Owner State: GA Owner Zip: 30083 STONE MOUNTAIN, GA 30083 Owner City,St,Zip: Owner Telephone: 770-491-2211 Tanks: Tank ID: 1 Status: **Upgrade Repair Not Marked** Status Date: Not reported Tank ID: 1 **Removed From Ground** Status: Status Date: 12/01/1997 Tank ID: 1 Status: Installed 04/16/1971 Status Date: Tank ID: 1 Product1: Used Oil Material: Bare Steel Capacity: 550 Pipe Material: Bare Steel Pipe Type: Gravity Fed **Overfill Protection:** Yes Overfill Installed: Not reported Tank Exempt From Spill: Yes Date Spill Device Installed: Not reported Tank ID: 2 **Upgrade Repair Not Marked** Status: Status Date: Not reported Tank ID: 2 **Removed From Ground** Status: Status Date: 01/01/1988 Tank ID: 2 Status: Installed 01/01/1971 Status Date: Tank ID: 2 Product1: Gas Material: Bare Steel

#### Map ID Direction MAP FINDINGS Distance Elevation Site Database(s)

RICH'S LICENSED GOODYEAR AUTO SE (Continued)

EDR ID Number EPA ID Number

Capacity: Pipe Material:	10000 Not Marked
Pipe Type: Overfill Protection:	Not Marked
Overfill Installed:	Not reported Not reported
Tank Exempt From Spill: Date Spill Device Installed:	Not reported Not reported
Tank ID: <b>Status:</b>	3 Upgrade Repair Not Marked
Status Date:	Not reported
Tank ID:	3
Status: Status Date:	Removed From Ground 01/01/1988
Tank ID:	3
Status:	Installed
Status Date:	01/01/1971
Tank ID: Product1:	3 Gas
Material:	Bare Steel
Capacity: Pipe Material:	10000 Not Marked
Pipe Type:	Not Marked
Overfill Protection:	Not reported
Overfill Installed: Tank Exempt From Spill:	Not reported Not reported
Date Spill Device Installed:	Not reported
Tank ID:	4
Status: Status Date:	Upgrade Repair Not Marked Not reported
Tank ID: <b>Status:</b>	4 Removed From Ground
Status Date:	01/01/1988
Tank ID:	4
Status: Status Date:	Installed 01/01/1971
Tank ID: Product1:	4 Gas
Material:	Bare Steel
Capacity: Dine Material:	10000 Not Marked
Pipe Material: Pipe Type:	Not Marked Not Marked
Overfill Protection:	Not reported
Overfill Installed: Tank Exempt From Spill:	Not reported Not reported
Date Spill Device Installed:	Not reported

1

GA Financial Assurance 1:

Region:

#16.

### U001488675

#16.

Map ID		MAP FINDINGS		
Direction Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	RICH'S LICENSED GOODYEAR	AUTO SE (Continued) 4440390 Not Marked		U001488675
15 WNW 1/4-1/2 0.479 mi. 2528 ft.	CENTRAL PARK WEST BUILDIN 9000 CENTRAL PARK WEST ATLANTA, GA 30328	IG 9000	LUST UST Financial Assurance	U003006106 N/A
Relative: Higher	LUST: Facility ID: 09060522			
Actual: 1074 ft.	Leak ID: 1 Description: Confirmed Cleanup Status: NFA - No Date Received: 09/25/199 Project Officer: Gu,Chifen	Further Action		
	Facility: Facility Id: Facility Status: Facility Type: District: Contact Id: Owner Name: Owner Address: Owner City: Owner City: Owner State: Owner Zip: Owner City,St,Zip: Owner City,St,Zip: Owner Telephone: Tanks: Tank ID: Status: Status Date: Tank ID: Status: Status Date: Tank ID: Status: Status Date: Tank ID: Status: Status Date: Tank ID: Status: Status Date: Tank ID: Product1:	9060522 Closed Commercial PIRT 1 54 EQUITABLE REAL ESTATE MANAGEMENT 100 PEACHTREE STE 2300 ATLANTA GA 30303 ATLANTA, GA 30303 404-656-1066 1 <b>1</b> <b>Installed</b> Not reported 1 <b>Upgrade Repair Not Marked</b> Not reported 1 <b>Removed From Ground</b> 09/19/1995 1 Diesel		
	Material: Capacity: Pipe Material: Pipe Type: Overfill Protection: Overfill Installed: Tank Exempt From Spill: Date Spill Device Installed:	Marked Unknown 1000 Unknown Not Marked Not reported Not reported Not reported Not reported		

GA Financial Assurance 1:

Map ID Direction		MAP FINDINGS		
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

Region:	1
Facility ID:	9060522
Financial Responsiblity:	Not Marked

Count: 6 records.		ORPHAN SUMMARY			
City	EDR ID	Site Name	Site Address	Zip	Database(s)
ATLANTA	S107150710	DUNWOODY VILLAGE PARKWAY PROPERTY	DUNWOODY VILLAGE PKWY.	30338	GA NON-HSI
DUNWOODY	S108895507	GLEN DEVON DEVELOPMENT, INC. INERT	ASHFORD CHASE S/D, LOT 27, FIR	*	SWF/LF
DUNWOODY	S108895515	GLEN DEVON DEVELOPMENT, INC. INERT	ASHFORD CHASE S/D, LOT 6 BIRKD	*	SWF/LF
DUNWOODY	S107666317	GLEN DEVON DEVELOPMENT, INC. INERT	ASHFORD CHASE S/D, LOT 11 AND	*	SWF/LF
DUNWOODY	S108895510	GLEN DEVON DEVELOPMENT, INC. INERT	ASHFORD CHASE S/D, LOT 45 BIRK	*	SWF/LF
DUNWOODY	S108895508	GLEN DEVON DEVELOPMENT, INC. INERT	ASHFORD CHASE S/D, LOT 13 LANG	*	SWF/LF

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 75 Source: EPA Telephone: N/A Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

EPA Region 6

EPA Region 7

EPA Region 8

**EPA Region 9** 

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 75

Source: EPA Telephone: N/A Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 75 Source: EPA Telephone: N/A Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly

#### Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 07/10/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site List

#### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

#### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

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Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

#### Federal RCRA generators list

### RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

#### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

#### Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 68 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 68 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Annually

#### State- and tribal - equivalent CERCLIS

#### SHWS: Hazardous Site Inventory

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/01/2015	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/07/2015	Telephone: 404-657-8600
Date Made Active in Reports: 07/23/2015	Last EDR Contact: 06/24/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

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#### NON HSI: Non-Hazardous Site Inventory

This list was obtained by EDR in 1998 and contains property listings that have reported contamination of soil or groundwater under the Georgia Hazardous Site Response Act (HSRA). These sites were not placed on the Georgia Priority list (Hazardous Site Inventory or HSI) because their hazard evaluation scores did not exceed the threshold levels established for sites posing an imminent threat to health or the environment. Disclaimer provided by Rindt-McDuff Associates - the database information has been obtained from publicly available sources produced by other entities. While reasonable steps have been taken to insure the accuracy of the data, RMA does not guarantee the accuracy of the data. No claim is made for the actual existence of pollution at any site. This data does not constitute a legal opinion.

Date of Government Version: 07/09/2015 Date Data Arrived at EDR: 07/13/2015 Date Made Active in Reports: 07/23/2015 Number of Days to Update: 10 Source: Rindt-McDuff Associates, Inc. Telephone: N/A Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually

#### State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Disposal Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/04/2014 Date Data Arrived at EDR: 08/08/2014 Date Made Active in Reports: 09/08/2014 Number of Days to Update: 31 Source: Department of Natural Resources Telephone: 404-362-2696 Source: Center for GIS, Georgia Institute of Technology Telephone: 404-385-0900 Last EDR Contact: 08/07/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Semi-Annually

#### State and tribal leaking storage tank lists

LUST: List of Leaking Underground Storage Tanks

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/02/2014	Source: Environmental Protection Division
Date Data Arrived at EDR: 07/08/2014	Telephone: 404-362-2687
Date Made Active in Reports: 08/19/2014	Last EDR Contact: 06/19/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015	Source: EPA Region 1
Date Data Arrived at EDR: 04/30/2015	Telephone: 617-918-1313
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015	Source: EPA Region 4 Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage T LUSTs on Indian land in Alaska, Idaho, Oregor		
Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015 Number of Days to Update: 29	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly	
INDIAN LUST R9: Leaking Underground Storage Ta LUSTs on Indian land in Arizona, California, Ne		
Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015 Number of Days to Update: 32	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly	
INDIAN LUST R6: Leaking Underground Storage Ta LUSTs on Indian land in New Mexico and Okla		
Date of Government Version: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 52	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies	
INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska		
Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/28/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 55	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies	
INDIAN LUST R8: Leaking Underground Storage Ta LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land Iorth Dakota, South Dakota, Utah and Wyoming.	
Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 48	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly	
INDIAN LUST R5: Leaking Underground Storage Ta Leaking underground storage tanks located on	anks on Indian Land Indian Land in Michigan, Minnesota and Wisconsin.	
Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 24	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies	
State and tribal registered storage tank lists		
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground stora	ge tanks.	
Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010 Number of Days to Update: 55	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 07/10/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Varies	

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Data Release Frequency: Varies

### UST: Underground Storage Tank Database

Number of Days to Update: 10

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/01/2013 Date Data Arrived at EDR: 09/13/2013 Date Made Active in Reports: 10/03/2013 Number of Days to Update: 20	Source: Environmental Protection Division Telephone: 404-362-2687 Last EDR Contact: 06/15/2015 Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually
AST: Above Ground Storage Tanks A listing of LP gas tank site locations.	
Date of Government Version: 06/04/2012 Date Data Arrived at EDR: 06/05/2012 Date Made Active in Reports: 06/14/2012 Number of Days to Update: 9	Source: Office of Insurance & Safety Fire Commissioner Telephone: 404-656-5875 Last EDR Contact: 06/08/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies
<b>a b i i i</b>	ndian Land database provides information about underground storage tanks on Indian assachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal
Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 53	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies
	ndian Land database provides information about underground storage tanks on Indian vaii, Nevada, the Pacific Islands, and Tribal Nations).
Date of Government Version: 12/14/2014 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015 Number of Days to Update: 28	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly
INDIAN UST R10: Underground Storage Tanks on The Indian Underground Storage Tank (UST) Iand in EPA Region 10 (Alaska, Idaho, Oregor	database provides information about underground storage tanks on Indian
Date of Government Version: 05/06/2015 Date Data Arrived at EDR: 05/19/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 34	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly
	ndian Land database provides information about underground storage tanks on Indian gia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee
Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
 The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).
 Date of Government Version: 04/30/2015 Source: EPA Region 5

Date of Government version. 04/30/2015	Source. LFA Region 5
Date Data Arrived at EDR: 05/26/2015	Telephone: 312-886-6136
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 52 Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually

### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 48 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

#### State and tribal institutional control / engineering control registries

INST CONTROL: Public Record List

Sites on the Public Record Listing that have institutional controls or limitations on use are sites with Risk Reduction Standards of 3, 4, and 5.

Da Da	ate of Government Version: 06/16/2015 Pate Data Arrived at EDR: 08/11/2015 Pate Made Active in Reports: 08/24/2015 Number of Days to Update: 13	Source: Department of Natural Resources Telephone: 404-657-8600 Last EDR Contact: 08/11/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Varies
	Jniform Environmental Covenants list of environmental covenants	
Da	ate of Government Version: 04/08/2015 ate Data Arrived at EDR: 05/13/2015 ate Made Active in Reports: 06/11/2015 lumber of Days to Update: 29	Source: Department of Natural Resources Telephone: 404-657-8600 Last EDR Contact: 05/13/2015 Next Scheduled EDR Contact: 08/24/2015

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Data Release Frequency: Varies

#### State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program site

Georgia's Voluntary Remediation Program Act was created to encourage voluntary investigation and remediation of contaminated properties.

Date of Government Version: 04/07/2015	Source: DNR
Date Data Arrived at EDR: 06/03/2015	Telephone: 404-657-8600
Date Made Active in Reports: 07/07/2015	Last EDR Contact: 06/03/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 06/26/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

#### State and tribal Brownfields sites

**BROWNFIELDS: Brownfields Public Record List** 

The Brownfields Public Record lists properties where response actions under the Georgia Hazardous Site Reuse and Redevelopment Act are planned, ongoing or completed.

Date of Government Version: 06/16/2015
Date Data Arrived at EDR: 08/11/2015
Date Made Active in Reports: 08/24/2015
Number of Days to Update: 13

Source: Department of Natural Resources Telephone: 404-657-8600 Last EDR Contact: 08/11/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Varies

### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/24/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 70

Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/24/2015 Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Semi-Annually

### Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF: Historical Landfills Landfills that were closed many years ago.	
Date of Government Version: 01/15/2003 Date Data Arrived at EDR: 01/20/2004 Date Made Active in Reports: 02/06/2004 Number of Days to Update: 17	Source: Department of Natural Resources Telephone: 404-362-2696 Last EDR Contact: 01/20/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies
SWRCY: Recycling Center Listing A listing of recycling facility locations.	
Date of Government Version: 07/14/2015 Date Data Arrived at EDR: 07/15/2015 Date Made Active in Reports: 08/10/2015 Number of Days to Update: 26	Source: Department of Community Affairs Telephone: 404-679-1598 Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Varies
INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.	
Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52	Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 05/01/2015 Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Varies
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.	
Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: No Update Planned
ODI: Open Dump Inventory An open dump is defined as a disposal facility Subtitle D Criteria.	that does not comply with one or more of the Part 257 or Part 258
Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

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Date of Government Version: 06/01/2015 Date Data Arrived at EDR: 06/02/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 106 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of clandestine drug lab site locations in the state.

Date of Government Version: 05/15/2015	Source: Georgia Bureau of Investigation
Date Data Arrived at EDR: 05/22/2015	Telephone: 404-244-2639
Date Made Active in Reports: 07/07/2015	Last EDR Contact: 06/10/2015
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Varies

DEL SHWS: Delisted Hazardous Site Inventory Listing A listing of sites delisted from the Hazardous Site Inventory.

Date of Government Version: 07/01/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/07/2015	Telephone: 404-657-8636
Date Made Active in Reports: 07/23/2015	Last EDR Contact: 06/24/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/15/2015 Date Data Arrived at EDR: 06/02/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 106 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/31/2015 Next Scheduled EDR Contact: 12/14/2015 Data Release Frequency: Quarterly

#### Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014 Number of Days to Update: 37 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

#### **Records of Emergency Release Reports**

HMIRS: Hazardous Materials Information Reporting System Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015Source: U.S. DepDate Data Arrived at EDR: 06/26/2015Telephone: 202-3Date Made Active in Reports: 09/02/2015Last EDR ContactNumber of Days to Update: 68Next Scheduled E

Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Annually

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# SPILLS: Spills Information

Oil or Hazardous Material Spills or Releases.

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/23/2015 Number of Days to Update: 27 Source: Department of Natural Resources Telephone: 706-792-7744 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/04/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/11/2013 Number of Days to Update: 39 Source: FirstSearch Telephone: N/A Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 06/26/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014 Number of Days to Update: 8 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 07/08/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/14/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually

#### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

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Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/14/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: N/A

#### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54

Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 05/21/2015 Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/02/2015	Telephone: 202-566-1917
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 106	Next Scheduled EDR Contact: 11/30/2015
	Data Release Frequency: Quarterly

#### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 08/04/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Quarterly

#### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 6

Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 05/14/2015 Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

#### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 14	Source: EPA Telephone: 202-260-5521 Last EDR Contact: 06/25/2015 Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Every 4 Years	
TRIS: Toxic Chemical Release Inventory System Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.		
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 06/02/2015 Number of Days to Update: 110	Source: EPA Telephone: 202-566-0250 Last EDR Contact: 01/29/2015 Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually	
SSTS: Section 7 Tracking Systems Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.		
Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77	Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Annually	
ROD: Records Of Decision Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.		
Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 74	Source: EPA Telephone: 703-416-0223 Last EDR Contact: 06/12/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Annually	

#### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/25/2015 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/22/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

#### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

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Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35	Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned	
PRP: Potentially Responsible Parties A listing of verified Potentially Responsible Parties		
Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 3	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 05/14/2015 Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly	
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies gen of PCB's who are required to notify the EPA	erators, transporters, commercial storers and/or brokers and disposers of such activities.	
Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014 Number of Days to Update: 33	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 07/17/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually	
ICIS: Integrated Compliance Information System The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.		
Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 31	Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Quarterly	
FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.		
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 05/20/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly	
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.		
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 05/20/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly	
MLTS: Material Licensing Tracking System MLTS is maintained by the Nuclear Regulate	bry Commission and contains a list of approximately 8,100 sites which	

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

	Date Data Arrived at EDR: 04/09/2015 Date Made Active in Reports: 06/11/2015 Number of Days to Update: 63	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 06/04/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly
COAL ASH DOE: Steam-Electric Plant Operation Data A listing of power plants that store ash in surface ponds.		
	Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009 Number of Days to Update: 76	Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Varies
COAL ASH EPA: Coal Combustion Residues Surface Impoundments List A listing of coal combustion residues surface impoundments with high hazard potential ratings.		
	Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 06/12/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Varies
PCB TRANSFORMER: PCB Transformer Registration Database The database of PCB transformer registrations that includes all PCB registration submittals.		
	Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 83	Source: Environmental Protection Agency Telephone: 202-566-0517 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies
	RADINFO: Radiation Information Database The Radiation Information Database (RADINFO Environmental Protection Agency (EPA) regulati	) contains information about facilities that are regulated by U.S.
	Date Data Arrived at EDR: 07/09/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 69	Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 07/09/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Quarterly
	information was obtained from the National Com (Federal Insecticide, Fungicide, and Rodenticide are now closing out records. Because of that, an with updated records, it was decided to create a in the newer FTTS database updates. This database	FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The apliance Database (NCDB). NCDB supports the implementation of FIFRA Act) and TSCA (Toxic Substances Control Act). Some EPA regions and the fact that some EPA regions are not providing EPA Headquarters HIST FTTS database. It included records that may not be included base is no longer updated.
	Data of Covernment Varian: 10/10/2006	Source: Environmental Protection Agency

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

#### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

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	Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned
DO	TOPS: Incident and Accident Data Department of Transporation, Office of Pipeline	e Safety Incident and Accident data.
	Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012 Number of Days to Update: 42	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 08/04/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Varies
COI	NSENT: Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsi periodically by United States District Courts aft	bility and standards for cleanup at NPL (Superfund) sites. Released
	Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015 Number of Days to Update: 46	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies
BRS: Biennial Reporting System The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.		
	Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013 Number of Days to Update: 52	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/29/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Biennially
IND	IAN RESERV: Indian Reservations This map layer portrays Indian administered la than 640 acres.	nds of the United States that have any area equal to or greater
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 34	Source: USGS Telephone: 202-208-3710 Last EDR Contact: 07/14/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually
UM	shut down, large piles of the sand-like material the ore. Levels of human exposure to radioact	for federal government use in national defense programs. When the mills (mill tailings) remain after uranium has been extracted from ive materials from the piles are low; however, in some cases tailings potential health hazards of the tailings were recognized.
	Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 146	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/26/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies
LEA	D SMELTER 1: Lead Smelter Sites	

LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.

#16.=

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 64 Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 07/07/2015 Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 07/22/2015 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 40

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 07/22/2015 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 09/02/2015 Number of Days to Update: 40

Source: EPA Telephone: 202-564-2496 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Annually

Source: EPA Telephone: 202-564-2496 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/22/2015 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/14/2015	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 06/03/2015	Telephone: 303-231-5959
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 09/01/2015
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/14/2015
	Data Release Frequency: Semi-Annually

#### US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 06/05/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

#16.=

US MINES 3: Active Mines & Mineral Plants Database Listing Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.	
Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 06/05/2015 Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Varies
FINDS: Facility Index System/Facility Registry System Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain me detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS ( Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKE Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Faci Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System)	
Date of Government Version: 01/18/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015 Number of Days to Update: 26	Source: EPA Telephone: (404) 562-9900 Last EDR Contact: 06/10/2015 Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly
AIRS: Permitted Facility & Emissions Listing A listing of permitted Air facilities and emission	ons data.
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/25/2015 Date Made Active in Reports: 03/11/2015 Number of Days to Update: 14	Source: Department of Natural Resources Telephone: 404-363-7000 Last EDR Contact: 05/22/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies
COAL ASH: Coal Ash Disposal Site Listing A listing of coal ash landfills.	
Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 09/02/2014 Number of Days to Update: 28	Source: Department of Natural Resources Telephone: 404-362-2537 Last EDR Contact: 07/31/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Varies
	ncludes drycleaner facilities, that use perchloroethylene, that Status forms. It also includes those businesses that are pick-up stores
Date of Government Version: 12/22/2014 Date Data Arrived at EDR: 12/23/2014 Date Made Active in Reports: 01/27/2015 Number of Days to Update: 35	Source: Department of Natural Resources Telephone: 404-363-7000 Last EDR Contact: 08/07/2015 Next Scheduled EDR Contact: 11/23/2015 Data Release Frequency: Varies
Financial Assurance 1: Financial Assurance Inform A listing of financial assurance information fo	
Date of Government Version: 07/01/2013 Date Data Arrived at EDR: 09/13/2013 Date Made Active in Reports: 10/03/2013 Number of Dave to Undate: 20	Source: Department of Natural Resources Telephone: 404-362-4892 Last EDR Contact: 06/15/2015 Next Scheduled EDR Contact: 09/28/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually

Number of Days to Update: 20

Financial Assurance 2:	Financial Assurance Information Listing
Financial assuran	ce information listing for solid waste facilities.

Date of Government Version: 06/26/2015
Date Data Arrived at EDR: 06/30/2015
Date Made Active in Reports: 07/23/2015
Number of Days to Update: 23

Source: Department of Natural Resources Telephone: 404-362-2537 Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Varies

NPDES: NPDES Wastewater Permit List

A listing of NPDES wastewater permits issued by the Watershed Protection Branch.

Date of Government Version: 08/20/2014	Source: Department of Natural Resoruces
Date Data Arrived at EDR: 11/11/2014	Telephone: 404-362-2680
Date Made Active in Reports: 01/27/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Varies

TIER 2: Tier 2 Data Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2013	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/09/2014	Telephone: 404-656-4852
Date Made Active in Reports: 10/13/2014	Last EDR Contact: 06/01/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

### EDR HIGH RISK HISTORICAL RECORDS

#### EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR RECOVERED GOVERNMENT ARCHIVES

#### **Exclusive Recovered Govt. Archives**

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Georgia.

Date of Government Version: N/A	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Natural Resources in Georgia.

Date of Government Version: N/A	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Environmental Protection Division in Georgia.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/24/2013 Number of Days to Update: 176 Source: Environmental Protection Division Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data Facility and manifest data. Manifest is a docu transporters to a tsd facility.	ment that lists and tracks hazardous waste from the generator through
Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013 Number of Days to Update: 45	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 05/18/2015 Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: No Update Planned
NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/12/2015 Number of Days to Update: 26	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks h facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 08/01/2015 Date Data Arrived at EDR: 08/06/2015 Date Made Active in Reports: 08/24/2015 Number of Days to Update: 18	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 08/06/2015 Next Scheduled EDR Contact: 11/16/2015 Data Release Frequency: Annually
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/18/2015 Number of Days to Update: 25	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/20/2015 Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015 Number of Days to Update: 26	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 05/26/2015 Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Annually
WI MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 03/19/2015 Date Made Active in Reports: 04/07/2015 Number of Days to Update: 19	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/11/2015 Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually
Gases (Miscellaneous)) N = Natural Gas Bundle (Miscellaneous)). This map includes information is provided on a best effort basis and PennWell	Petrochemicals, Gas Liquids (LPG/NGL), and Specialty (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases copyrighted by PennWell Corporation. This information Corporation does not guarantee its accuracy nor warrant nation has been reprinted with the permission of PennWell.

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particular purpose. Such information has been reprinted with the permission of PennWell.

Source: PennWell Corporation Telephone: 800-823-6277

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Centers

Source: Department of Human Resources Telephone: 404-651-5562

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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### **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

PERIMETER CENTER WEST PHASE I 185 PERIMETER CENTER PARKWAY ATLANTA, GA 30328

### TARGET PROPERTY COORDINATES

Latitude (North):	33.9271 - 33° 55' 37.56"
Longitude (West):	84.3442 - 84° 20' 39.12''
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	745505.6
UTM Y (Meters):	3757056.0
Elevation:	976 ft. above sea level

#### USGS TOPOGRAPHIC MAP

Target Property Map:	6046886 CHAMBLEE, GA
Version Date:	2014

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

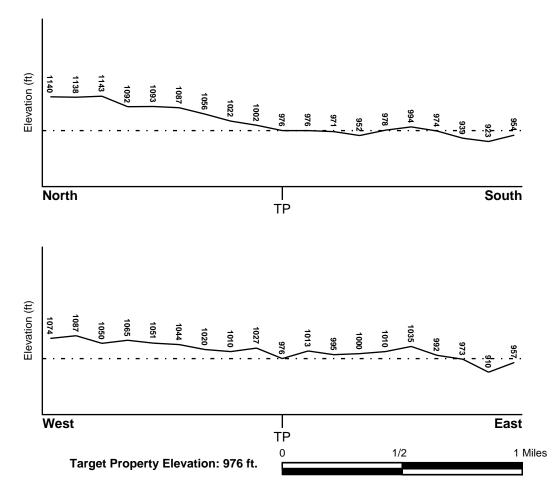
### **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

#### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### FEMA FLOOD ZONE

Target Property County DEKALB, GA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	13089C - FEMA DFIRM Flood data
Additional Panels in search area:	13121C - FEMA DFIRM Flood data
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property CHAMBLEE	<u>Data Coverage</u> YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### **AQUIFLOW**®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
A3	1/2 - 1 Mile NW	NW

For additional site information, refer to Physical Setting Source Map Findings.

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

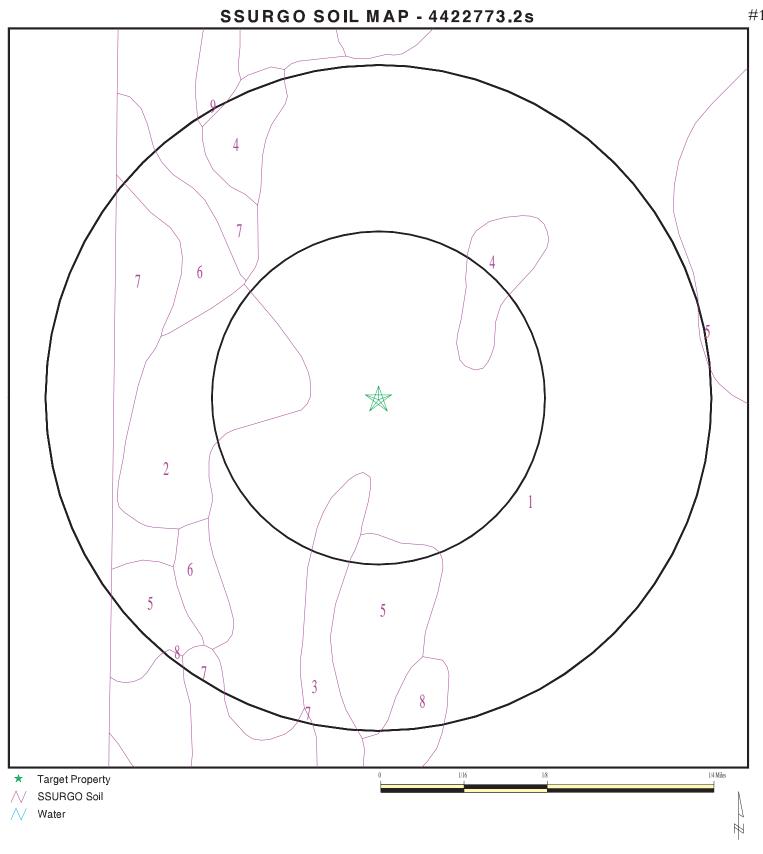
Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

### GEOLOGIC AGE IDENTIFICATION

Era:	Paleozoic	Category:	Metamorphic Rocks
System:	Pennsylvanian		
Series:	Catacalastic rocks		
Code:	cat (decoded above as Era, System & Se	eries)	

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



SITE NAME: Perimeter Center West Phase I ADDRESS: 185 Perimeter Center Parkway 185 Perimeter Center Parkway Atlanta GA 30328 LAT/LONG: 33.9271 / 84.3442

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1	
Soil Component Name:	Urban land
Soil Surface Texture: Hydrologic Group:	Not reported
Soil Drainage Class: Hydric Status: Unknown	
Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches
No Layer Information available.	

Soil Map ID: 2	
Soil Component Name:	Gwinnett
Soil Surface Texture:	sandy clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
Boundary			Classification		Saturated hydraulic conductivity micro m/sec		
Layer Upper Lower Soil Texture Class	AASHTO Group	Unified Soil					
1	0 inches	5 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6.5 Min: 5.1
2	5 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 14 Min: 4	Max: 6.5 Min: 5.1
3	29 inches	59 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6.5 Min: 5.1

Soil Map ID: 3	
Soil Component Name:	Cartecay
Soil Surface Texture:	silt loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Somewhat poorly drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 31 inches

	Soil Layer Information						
	Βοι	Indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 6.5 Min: 5.1
2	7 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.1
3	59 inches	64 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6.5 Min: 5.1

Soil Map ID: 4	
Soil Component Name:	Cecil
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

			<b>,</b>	r Information		O a fama fa al	
	Bou	Indary		Classi	fication	Saturated hydraulic	
Layer	er Upper Lower Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5
3	5 inches	9 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	9 inches	51 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 5	
Soil Component Name:	Appling
Soil Surface Texture:	sandy clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	55 inches	68 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	14 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5
3	14 inches	55 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 6	
Soil Component Name:	Cecil
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5
3	5 inches	9 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	9 inches	51 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 7	
Soil Component Name:	Pacolet
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

			Soil Laye	r Information			
	Boundary			Classification		Saturated hydraulic	
Layer	ayer Upper Lower Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5
2	5 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	25 inches	35 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	35 inches	66 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 8	
Soil Component Name:	Altavista
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Moderately well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 61 inches

	Soil Layer Information						
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	53 inches	57 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
2	0 inches	12 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 3.6
3	12 inches	53 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 3.6

Soil Map ID: 9	
Soil Component Name:	Pacolet
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper Lower		Soil Texture Class	AASHTO Group Unified Soil		conductivity micro m/sec	Soil Reactior (pH)
1	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 4.5
2	5 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	25 inches	35 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	35 inches	66 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS Federal FRDS PWS	1.000 Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000265606	1/2 - 1 Mile NW

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP		

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

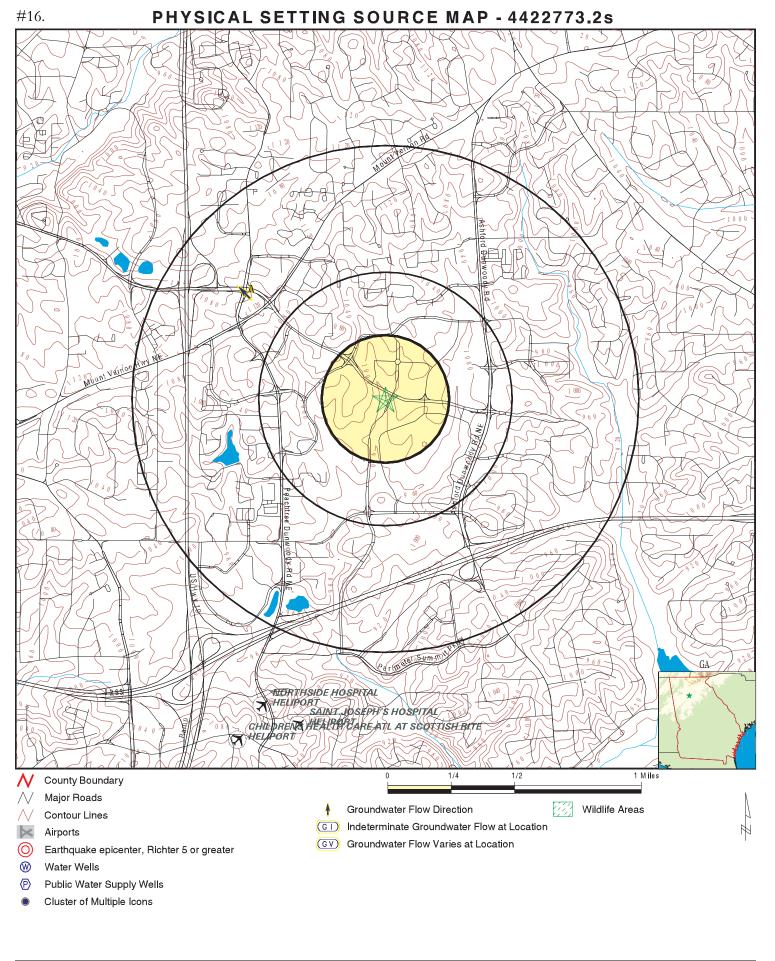
		LOCATION
MAP ID	WELL ID	FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	000004671	1/2 - 1 Mile NW



ADDRESS:	Perimeter Center West Phase I 185 Perimeter Center Parkway Atlanta GA 30328 33.9271 / 84.3442	Geo-Hydro Engineers, Inc. Heidi Gilkenson 4422773.2s September 28, 2015 12:44 pm
		 t @ 2015 EDD  no @ 2010 Tala Atlan Dal 07/2000

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction								
Distance Elevation							Database	EDR ID Number
A1 NW 1/2 - 1 Mile Higher							FED USGS	USGS40000265606
Org. Identifie Formal nam Monloc Iden Monloc nam Monloc type Monloc deso Huc code: Drainageare Contrib drain Longitude: Horiz Acc m	e: ntifier: ne: c: ea Units: nagearea units: nagearea units: neasure: tion method: refsys: re units: asure units: on method: efsys: e: ype: c: n date:	USGS-3355590 11FF18 Well MARTA WELL F 03130001 Not Reported Not Reported -84.3538147 5 Interpolated from NAD83 feet feet Interpolated from NGVD29	TNSS13 m map m topographic m ilue Ridge crysta	Drainagearea value: Contrib drainagearea Latitude: Sourcemap scale: Horiz Acc measure u Vert measure val: Vertacc measure val:	nits:	Not 33.9 240	onds 5 58	
Wellholedep Ground-wate		ft er of Measureme Feet to	ents: 2		Feet be	alow	Feet to	
Date	Surface	Sealevel		Date	Surface		Sealevel	
1995-05-10	20.81			1991-04-10	21.83			
A2 NW 1/2 - 1 Mile Higher							GA WELLS	0000004671
Casing Mate Type of Ope Depth to top	enings: o of this open in ttom of this ope	PVC, fiberglass, Not Reported terval: n interval: Unused	, other plastic	County FIPS: Longitude: Depth: Diameter of Casing: Discharge: Date Built: Not Reported Not Reported UATERNARY SAPROI	LITE	39.5 1.6 Not	2114 58 Reported Reported	
A3 NW 1/2 - 1 Mile Higher	Site ID: Groundwater Shallow Wate Deep Water I Average Wat Date:	er Depth: Depth:	9-060711 NW 12.60 23.91 Not Reported 03/25/1998				AQUIFLOW	19016

### AREA RADON INFORMATION

Federal EPA Radon Zone for DEKALB County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L. : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 30328

#### Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.267 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.700 pCi/L	100%	0%	0%

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Georgia Public Supply Wells Source: Georgia Department of Community Affairs Telephone: 404-894-0127

USGS Georgia Water Wells Source: USGS, Georgia District Office Telephone: 770-903-9100

**DNR Managed Lands** 

Source: Department of Natural Resources

Telephone: 706-557-3032

This dataset provides 1:24,000-scale data depicting boundaries of land parcels making up the public lands managed by the Georgia Department of Natural Resources (GDNR). It includes polygon representations of State Parks, State Historic Parks, State Conservation Parks, State Historic Sites, Wildlife Management Areas, Public Fishing Areas, Fish Hatcheries, Natural Areas and other specially-designated areas. The data were collected and located by the Georgia Department of Natural Resources. Boundaries were digitized from survey plats or other information.

#### **OTHER STATE DATABASE INFORMATION**

#### RADON

Area Radon Information

Source: USGS Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines:The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, preparedin 1975 by the United State Geological Survey-558-TC4422773.2sPage PSGR-2

### STREET AND ADDRESS INFORMATION

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# Appendix 7 Scope of Services



#16.

September 17, 2015

Mr. Brent Walker Parks & Recreation Manager City of Dunwoody 41 Perimeter Center East, Suite 250 Dunwoody, Georgia 30346

> Proposal to Perform Phase I Environmental Site Assessment Perimeter Center East and West Properties Dunwoody, Georgia Geo-Hydro Proposal Number 18306.3

Dear Mr. Walker:

Geo-Hydro Engineers, Inc. (Geo-Hydro) is pleased to submit this proposal to perform Phase I Environmental Site Assessments for the properties located 50 Perimeter Center East (Perimeter Center East Property) and 185 Perimeter Center Parkway (Perimeter Center West Property) in Dunwoody, Georgia. The Perimeter Center East Property consists of one 0.21-acre parcel, one 0.69-acre parcel, and one 0.44-acre parcel, totaling 1.34-acres. The Perimeter Center West Property consists of a 0.2-acre acre parcel. The sites are illustrated on the attached aerial photos from the DeKalb County Tax Commissioner's website.

We will perform the Phase I work in general accordance with ASTM E-1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* The Phase I assessment report will not include sampling or testing of soil, groundwater, radon, methane, or other materials at the site. In addition, vapor intrusion, as an indoor air quality issue, is a non-scope consideration in the ASTM E 1527-13 Phase I scope of work.

### SCOPE OF WORK

### I) PHASE I ENVIRONMENTAL SITE ASSESSMENT

- A) Assessment Procedures and Methods
  - 1) Site History
    - a) <u>Aerial Photographs:</u> We will review and interpret available historical aerial photographs of the site and surrounding area to allow inference regarding historical site usage.
    - b) <u>Maps and Data:</u> We will review pertinent available documents and maps regarding local geologic and hydrogeologic conditions. We will review and interpret available topographic and archival land use maps of the site to aid in the establishment of past site usage. We will review practically reviewable data regarding past site usage.
    - c) <u>Historical Use Information:</u> We will review as many standard historical sources as are necessary and reasonably ascertainable to develop a history of the previous uses of the subject site and surrounding area in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the subject site. Standard historical sources include aerial photographs, fire insurance maps, topographical maps, and city directories.



### 2) Site Reconnaissance

- a) <u>Present Use and Improvements:</u> We will identify present use, improvements, and facilities on the site, if any.
- b) <u>Topography:</u> We will review the range of site elevations, overall site topography or slope, and significant physiographic features.
- c) <u>Hydrology</u>: We will make observations at the site regarding hydrology, and review reasonably available published hydrologic data for the area.
- d) <u>Site Inspection:</u> We will physically inspect the subject site. We will make observations for reasonably ascertainable recognized environmental conditions.
- e) <u>Chemicals and Raw Materials</u>: We will identify reasonably ascertainable hazardous or potentially hazardous chemicals or raw materials used, generated, stored, released, transported, or disposed of in connection with the site.
- f) <u>Polychlorinated Biphenyls (PCB's):</u> We will make observations for the presence of potential PCB containing equipment and PCB contamination.
- g) <u>Wells:</u> We will attempt to visually identify any active or inactive wells on the site.
- h) <u>Pits and Sumps:</u> We will attempt to identify readily accessible pits and sumps located on the subject site.
- i) <u>On Site Storage Tanks</u>: We will attempt to identify if above ground and underground storage tanks exist at the site.
- j) <u>Drinking Water, Wastewater Streams, and Utilities:</u> We will attempt to identify drinking water sources. We will attempt to identify disposal methods for wastewater. We will attempt to identify all utilities available at the site.
- k) <u>Adjacent Property:</u> We will perform a windshield survey of adjoining properties, their uses, and potential impact on the site.
- l) <u>Photographs:</u> We will take representative photographs of the subject site and observed recognized environmental conditions.
- m) <u>Interviews</u> We will attempt to conduct interviews to determine possible recognized environmental conditions on the subject property.
- 3) <u>Records Review</u>
  - a) <u>Regulatory Listings:</u> We will review reasonably ascertainable data bases for inclusion of the site and adjoining property, and surrounding property within the approximate minimum search distance stipulated in ASTM E-1527 for inclusion on the US EPA National Priorities List (NPL), the CERCLIS list, underground storage tanks (UST's), and leaking underground storage tanks (LUST's), within the approximate minimum search distances stipulated in ASTM E-1527.
  - b) <u>Soils:</u> Based on our experience in the area and review of USDA Soil Conservation Service maps, we will identify general subsurface soil conditions.



- c) <u>Geology:</u> We will review available geologic maps and other practically reviewable geologic data.
- d) <u>Wetlands Records Review:</u> We will review available wetlands inventory maps. We will not perform a wetlands delineation.
- e) <u>Landfills:</u> We will review reasonably ascertainable databases for indications of past solid waste disposal at the site.
- 4) Other Review

We will attempt to identify any other matters which we believe to be relevant with regard to recognized environmental conditions including the potential for pesticide and herbicide usage.

B) Assessment Report

We will prepare an assessment report presenting the results of the above inquiry. The report will generally follow the format provided in ASTM E-1527.

### **COST INFORMATION**

Our Phase I fee includes the engagement of a title professional to undertake a review of reasonably ascertainable recorded chain-of-ownership records for environmental liens or activity and use limitations currently recorded against or relating to the subject property.

Outlined in the cost summary table below is the cost for a basic Georgia EPD file review, which will be required by the ASTM E-1527-13 standard **if the subject site or adjoining properties are listed in the standard regulatory listings**. This "standard file review" includes ½-day to review files that are readily available at EPD's Atlanta offices, including UST and HSRA records. If additional effort is required to comply with the ASTM-required file review we will contact you prior to proceeding.

A breakdown of our costs is provided below.

TASK	FEE
Perimeter Center East Property	
Phase I Environmental Site Assessment	\$X,XXX
Regulatory File Review (If Necessary)	\$XXX
Perimeter Center West Property	
Phase I Environmental Site Assessment	\$X,XXX
Regulatory File Review (If Necessary)	\$XXX

### **SCHEDULE**

After receiving notice-to-proceed (NTP), Geo-Hydro will begin work immediately. We will complete the field work for the Phase I Environmental Site Assessments within a few days of NTP, and provide you with a verbal summary of our findings at that time. We expect to provide final reports within two to three weeks from NTP.

\*\*\*\*



We are pleased to submit this proposal and are look forward to the opportunity of working on this project. If this proposal is acceptable, we ask that you execute the attached agreement and return the signed original to us. If you have any questions concerning this proposal or any of our services, please call us.

Sincerely,

GEO-HYDRO ENGINEERS, INC.

Jarrett Baggett, P.G. Environmental Services Director jbaggett@geohydro.com

Luis E. Babler, P.E. Chief Engineer luis@geohydro.com

LJB/LEB/18306.3 Perimeter Center East and West Phase I's Proposal.docx Enclosure



## Appendix 8 Resumes



Jarrett Baggett, P.G. Environmental Services Director 10 Years Experience - 1 Year With Geo-Hydro

Experience	Mr. Baggett has performed scores of Phase I and II environmental assessments of developed and undeveloped properties, including following properties through remedial actions and brownfield transactions. His experience includes conducting site assessments and preparing technical documents which have included Phase I and II reports, groundwater monitoring reports and corrective action plans for UST sites, and following properties through remedial actions and brownfield transactions.				
Specialties	Phase I & II Environmental Site Assessments, Hazardous Building Materials Inspection, Brownfield Assessment, UST compliance, and HSRA Compliance.				
Certifications	<ul> <li>Professional Geologist – Alabama, Georgia, Mississippi, and Tennessee</li> <li>Asbestos In-Building Inspector Certification</li> <li>Georgia Soil and Water Conservation Commission – Level 1A Certified</li> <li>Qualified Credentialed Inspector and Professional – Alabama</li> </ul>				
Education	B.S. in Geology – University of Tennessee, 200	)4			
Representative Relevant Past Projects	UST closures, asbestos and lead-based paint su process for multiple sites across the state of Te issues and rapid turn-a-round times for Phase maintain aggressive construction schedules. <b>ExxonMobil Real Estate Site Divestments</b> Memphis/Nashville, Tennessee – 2010 Provided due diligence environmental services assessment, for over 40 retail petroleum sites in	ase I and Phase II environmental site assessment, arveys as a part of the Speedway site procurement ennessee. Identification of potential environmental II environmental testing and UST closures helped including Phase I and Phase II environmental site the greater Memphis and Nashville areas. Phase I appressed timeframe with several of the assessments lans following TDEC guidelines.			
Other Typical Project Experience	Higher Education/Institutional Phase I and GEPA Dalton State College Dalton, Georgia Phase I, GEPA, ACM and Lead Paint Surveys The University of West Georgia Carrollton, Georgia K-12 Education Pre-Renovation/Demolition Env. Assessments Chattahoochee High School Johns Creek, Georgia Pre-Renovation/Demolition Env. Assessments Roswell High School Roswell, Georgia	Commercial UST Corrective Action ExxonMobil Georgia and Tennessee Phase I and II ESAs Civis Capital Georgia and Tennessee Industrial Groundwater Monitoring and Remediation General Electric Energy Chamblee, Georgia MIP Investigation Moen, Inc. Sanford, North Carolina			



## Heidi E. Gilkenson

Staff Environmental Scientist

Ms. Gilkenson has performed Phase I and II environmental assessments of developed and undeveloped properties. Her experience includes conducting site assessments and preparing technical documents which have included Phase I and II environmental reports, groundwater monitoring reports, and hazardous building materials reports. Ms. Gilkenson has performed asbestos surveys, lead-based paint screens, soil sampling, surface water sampling, groundwater sampling, and stormwater outfall sampling.			
Phase I & II Environmental Site Assessments, Hazardous Building Materials Inspection, UST compliance, and HSRA Compliance.			
• Asbestos In-Building Inspector Certification			
B.S. in Environmental Sciences – University of G	Georgia, 2013		
<ul> <li>Higher Education/Institutional</li> <li>Phase I, GEPA, and ACM Survey         <ul> <li>Dalton State College</li> <li>Dalton, Georgia</li> </ul> </li> <li>ACM Survey             <ul> <li>Congregation B'nai Torah</li> <li>Dunwoody, Georgia</li> </ul> </li> <li>K-12 Education</li> <li>Pre-Renovation/Demolition Env. Assessments             <ul> <li>Fulton County Elementary Schools</li> <li>Fulton County High Schools</li> <li>Fulton County, Georgia</li> </ul> </li> </ul> <li>Phase I         <ul> <li>Fulton County High Schools</li> <li>Fulton County, Georgia</li> </ul> </li> <li>Phase I         <ul> <li>Fulton County High Schools</li> <li>Forsyth County, Georgia</li> </ul> </li> <li>Phase I and Risk Hazard Analysis         <ul> <li>Forsyth County, Georgia</li> </ul> </li> <li>Phase I and Risk Hazard Analysis         <ul> <li>Forsyth County, Georgia</li> </ul> </li> <li>Phase I and Risk Hazard Analysis         <ul> <li>Forsyth County, Georgia</li> <li>Phase I and Risk Hazard Analysis</li> <li>Forsyth County, Georgia</li> </ul> </li> <li>Burface Water Sampling         <ul> <li>City of Dunwoody, Georgia</li> <li>Hazardous Materials Sampling/Stormwater</li> <li>Outfall Sampling                 <ul> <li>Dobbins Air Reserve Base</li> <li>Distair Reserve Base</li> <li>Distair Reserve Base</li> </ul> </li> </ul></li>	Commercial Phase I and II ESAs Greater Atlanta, Georgia Phase I ESAs CVS, State of Georgia Phase I ESAs Louie Herron Toyota Milledgeville, Georgia ACM Survey Elbert Hotel Elberton, Georgia Mocoandwater Monitoring Cook-Out Restaurant Athens-Clarke County, Georgia Soil Sampling OTR Wheel Engineering, Inc. Rome, Georgia Phase I and II ESA's McCann Aerospace Machining, LLC Athens, Georgia Phase I ESAs GEM Industries, Inc. Toccoa, Georgia		
	<ul> <li>undeveloped properties. Her experience include technical documents which have included Pha monitoring reports, and hazardous building masbestos surveys, lead-based paint screens, soil sampling, and stormwater outfall sampling.</li> <li>Phase I &amp; II Environmental Site Assessments, compliance, and HSRA Compliance.</li> <li>Asbestos In-Building Inspector Certification</li> <li>B.S. in Environmental Sciences – University of O</li> <li>Higher Education/Institutional         <ul> <li>Phase I, GEPA, and ACM Survey</li> <li>Dalton State College</li> <li>Dalton, Georgia</li> </ul> </li> <li>K-12 Education</li> <li>Pre-Renovation/Demolition Env. Assessments         <ul> <li>Fulton County Elementary Schools</li> <li>Fulton County, Georgia</li> </ul> </li> <li>Phase I and Risk Hazard Analysis         <ul> <li>Forsyth County, Georgia</li> </ul> </li> <li>Government         <ul> <li>Surface Water Sampling</li> <li>City of Dunwoody, Georgia</li> </ul> </li> <li>Government         <ul> <li>Surface Water Sampling</li> <li>City of Dunwoody, Georgia</li> </ul> </li> </ul>		







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