

41 Perimeter Center East, Suite 250 Dunwoody, Georgia 30346 P (678) 382-6700 F (678) 382-6701 dunwoodyga.gov

MEMORANDUM

To: Mayor and City Council

From: Warren Hutmacher, City Manager

Date: April 11, 2011

Subject: Purchase of Property Located at 4000 Dunwoody Park Drive

ITEM DESCRIPTION

Staff has completed all necessary due diligence for the purchase of the property located at 4000 Dunwoody Park Drive and recommends the City Council finalize the purchase.

BACKGROUND

At the February 28, 2011 Council Meeting, the City Council authorized the Mayor to execute a sales contract with Wells Fargo for the purchase of a 16 acre property located at 4000 Dunwoody Park Drive. Staff has completed the necessary due diligence work to finalize the purchase of this property at the April City Council voting meeting.

An ALTA survey is a boundary survey that has been jointly prepared and adopted by the American Land Title Association (ALTA) and the American Congress on Surveying and Mapping (ACSM). The completed ALTA Survey shows easements, rights-of-way, locations of all improvements on the land (observable utilities, roads, driveways, ect.), and other factors influencing the ownership of land. Additionally, the ALTA Survey provides the title company with the information needed to insure the title to the land.

An appraisal of the property listed above was completed by Weibel and Associates, Inc. (Georgia Certified General Real Property Appriaser) to determine the Market Value "As Is" (which is an opinion of the market value of a property as of the date the appraisal is prepared). The appraisal concluded the "As Is" Market Value of the fee simple interest of the subject property, based on market conditions as of March 16, 2011, is six million five hundred thousand dollars (\$6,500,000). This appraisal is well above our purchase price.

The Phase I Environmental Site Assessment was performed in general accordance with American Society for Testing Materials (ASTM) Standard Practice for Site Assessments. The assessment includes an involved and detailed site visit by a qualified professional. Phase I Environmental Site Assessment revealed no evidence of Recognized Environmental Conditions.

Although funding for the \$5,000,000 purchase could be made from existing reserves, in order to ensure cash-flow reserve, staff has affirmed this purchase could be financed through the Georgia Municipal Association lease/purchase program. RBC Bank will provide the financing over seven years for a fixed tax-exempt, bank-qualified interest rate to be set at closing. As of March 23, 2011 the rate was 2.70%; this is subject to change by closing but should not vary greatly. Additionally, this rate could be further reduced by 0.15% if the City elects to establish an account with the bank.

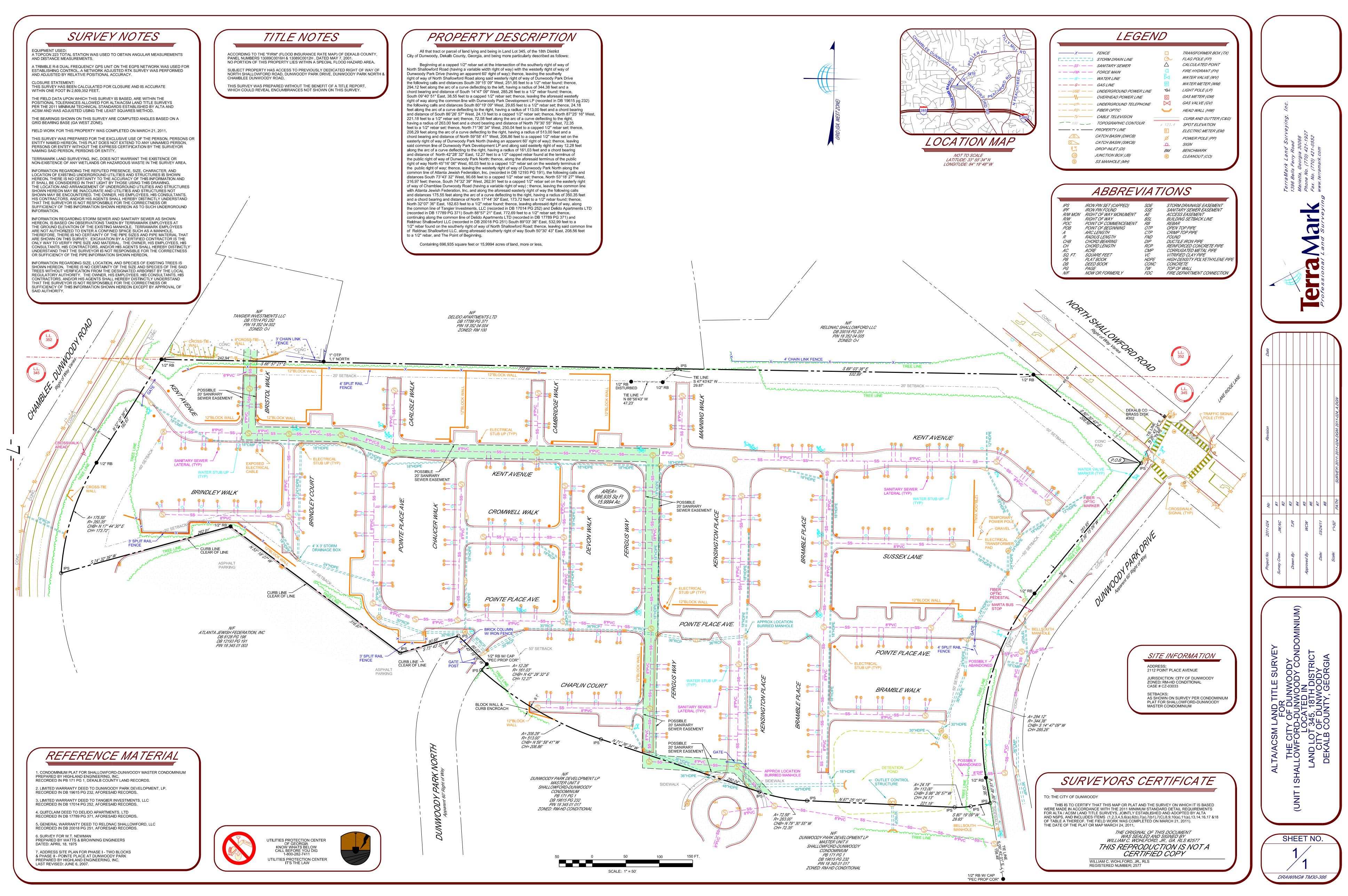


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RECOMMENDATION

Staff recommends the City Council hold a public hearing and pass a Resolution to finalize the purchase of the 16 acre property located at 4000 Dunwoody Park Drive at your April City Council voting meeting.

City staff also recommends the City transfer the full \$5,000,000 purchase price into a Debt Service Fund. This will insure that the City has the funds in a reserved account to cover all the debt service payments over a seven-year payment while allowing for the funds to be used for cash flow purposes. This will keep the funds from lapsing into an unreserved fund and will also allow the City to avoid funding the debt service payments from the annual budget.





REPORT OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

DUNWOODY PARK

Dunwoody, Dekalb County, Georgia NOVA Project Number: 3011024

Prepared For:

CITY OF DUNWOODY

41 Perimeter Center East, Suite 250 Dunwoody, Georgia 30346

March 24, 2011



3640 Kennesaw North Industrial Parkway Suite E Kennesaw, Georgia 30144 770.425.0777 / Fax - 770.425.1113 www.usanova.com

March 24, 2011

Mr. Michael Smith **City of Dunwoody**41 Perimeter Center East, Suite 250

Dunwoody, Georgia 30346

Subject: Report of Phase I Environmental Site Assessment

Dunwoody Park

Dunwoody, DeKalb County, Georgia NOVA Project Number 3011024

Dear Mr. Smith:

NOVA Engineering and Environmental, LLC (NOVA) has completed the authorized Phase I Environmental Site Assessment (ESA) for the Dunwoody Park property located along Chamblee Dunwoody Road in Dunwoody, DeKalb County, Georgia.

The Phase I ESA work was performed in general accordance with American Society for Testing Materials (ASTM) *Standard Practice for Site Assessments: Phase I Environmental Site Assessment Process, Designation: E 1527-05* unless otherwise stated herein. The attached report presents our understanding of the project information, a description of the environmental consulting services provided by NOVA, and our findings and conclusions.

We appreciate your selection of NOVA and for the opportunity to be of service on this project. Please feel free to contact us if you have any questions or if we may be of further assistance.

Sincerely,

NOVA Engineering and Environmental, LLC

Herman Holm Project Manager David A. Miller, P.E.

Principal

Georgia P.E. No. 11730

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1.0 SUMMARY

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1527-05 for the Dunwoody Park property, located along Chamblee Dunwoody Road in Dunwoody, DeKalb County, Georgia, the Subject 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* (RECs) in connection with the Subject Property.

This summary is provided for convenience and should not be substituted for review of the full report, including all attachments as provided herein.

2.0 INTRODUCTION

2.1 PURPOSE

The Phase I Environmental Site Assessment (ESA) was performed in an attempt to identify RECs associated with the Dunwoody Park property, located along Chamblee Dunwoody Road in Dunwoody, DeKalb County, Georgia (the Subject Property). The Phase I ESA is intended to constitute "all appropriate inquiry" into the previous ownership and uses of the Subject 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 bona fide prospective purchaser limitations on CERCLA liability.

Phase I ESAs address existing and past uses and conditions relating to the Subject 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 ASTM Standard Practice for Site Assessments: Phase I Environmental Site Assessment Process, Designation: E 1527-05 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. ATSM E 1527-05 defines a 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 defines a *historical recognized environmental condition* as an environmental condition which in the past would have been considered a REC, but which may or may not be considered an environmental condition currently.

ASTM E-1527-05 also defines a *business environmental risk* as a risk that may have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice.

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, and conclusions.

A site vicinity map, topographic map, aerial photograph, 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 United States, Waters of the State, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, rare or endangered species, air quality (including but not

limited to 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 <u>Limitations</u>

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 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, City of Dunwoody (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 use of the Subject Property was not identified back to the Subject Property's first developed use. The Subject Property appears to have been agricultural land with two residential-type buildings in a 1938 aerial photograph.

However, it is our professional opinion that this data gap is not significant, and does not impact the ability to identify RECs, or impact the findings or conclusions of this report.

2.5 SPECIAL TERMS AND CONDITIONS

The Terms and Conditions for this Phase I ESA were set forth in NOVA's Proposal Number 05251-E, dated February 25, 2011.

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 City of Dunwoody (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. NOVA will issue a reliance letter to the Client's lender and any other lender that the Client requests.

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.

3.0 SITE DESCRIPTION

3.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located at 4000 Dunwoody Park Drive in Dunwoody, Georgia. The Subject Property is bordered by:

North: An apartment complex and two commercial properties.

South: An office building and an apartment building. East: Dunwoody Park Drive and Shallowford Road.

West: Chamblee Dunwoody Road.

A site location map and a topographic map depicting the location of the subject site and its surrounding topography are included in Appendix A (Figures 1 and 2). The approximate latitude and longitude coordinates of the subject site are 33.9267° north and 84.3131° west, respectively.

3.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The irregular-shaped Subject Property is located within the Chamblee, Georgia United States Geological Survey, 7.5-minute series topographic quadrangle map. Topographically, the Subject Property slopes downward from a high point of approximately 1,030 feet above mean sea level (msl) in the western portion to approximately 1,000 feet msl in the eastern portion of the Subject Property.

An aerial photograph of the site is provided in Figure 3 (Appendix A). Select photographs of the Subject Property taken by NOVA during the site reconnaissance are included in Appendix B.

3.3 CURRENT USE OF THE PROPERTY

The Subject Property is an approximately 14.03-acre cleared and graded site.

3.4 DESCRIPTIONS OF STRUCTURES, ROADS, OTHER IMPROVEMENTS

The Subject Property is developed with roads and utilities for an apartment complex that did not have the buildings constructed.

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: An apartment complex and two commercial properties,

followed by Chamblee Dunwoody Road and Shallowford Road

then commercial and residential properties.

South: An office building and an apartment building, followed by

commercial properties.

East: Dunwoody Park Drive and Shallowford Road, followed by a

medical center.

West: Chamblee Dunwoody Road, followed by residential properties.

4.0 USER PROVIDED INFORMATION

Interviews were conducted with Mr. Michael Smith of City of Dunwoody (Client).

4.1 LAND TITLE RECORDS

Chain-of-Title information was not provided by the Client.

4.2 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

The Client has stated that they are not aware of any current 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 with 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 C.

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

The EDR Report includes searches for State and Tribal lists for Indian Reservations, underground storage tank (UST) and leaking underground storage tank (LUST) sites. According to the EDR Report, there were no Indian Reservations, Tribal USTs or Tribal LUST sites within the recommended search distances.

Since Tribal lands are not present within the search radii, it can be concluded that there will be no Tribal hazardous waste sites, landfills or solid waste disposal sites, institutional control/engineering control, voluntary cleanup sites and/or Brownfield sites within the recommended search distances.

In addition, the State of Georgia does not have a voluntary cleanup program. Georgia law does not require or provide for parties conducting voluntary cleanup to notify the State of Georgia or any other party or agency.

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 Properties

An adjoining property is listed on the regulatory databases searched included in the EDR report:

• Spar Gasoline Co, located at 4651 Chamblee Dunwoody Road, is listed on the EDR Historical Auto Stations database as a gasoline station in 1970. No additional information was provided. See Section 5.4.4 for additional information.

5.1.3 Surrounding Area - Apparent Upgradient and Higher Elevation Sites

Five (5) apparent upgradient, higher elevation sites were identified in the EDR Report within the specified search distances relative to the Subject Property. Due to distance, local topography, and/or the interpreted direction of groundwater flow, it is the opinion of NOVA that these facilities are not considered RECs in connection with the Subject Property.

State: One (1) Georgia Non-Hazardous Site Inventory (GA Non-HSI) facility, three (3) LUST facilities, three (3) UST facilities, one (1) Drycleaners, and one (1) Spills facility are currently listed at an equal or higher elevation in the EDR database within the ASTM specified search radii of the Subject Property.

GA Non-HSI

SITE NAME/ ADDRESS	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN	DIFFERENT DRAINAGE BASIN
Georgetown Shopping Center 4498 Chamblee Dunwoody Road	X				X

LUST

SITE NAME/ ADDRESS	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN	DIFFERENT DRAINAGE BASIN
BP #24027	X				X
4476 Chamblee Dunwoody Road					
BP	X		X		
4485 Chamblee Dunwoody Road					
Brookhaven Chevron	X		X		
4479 Chamblee Dunwoody Road					

UST

SITE NAME/ Address	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN	DIFFERENT DRAINAGE BASIN
BP #24027	X				X
4476 Chamblee Dunwoody Road					
BP	X		X		
4485 Chamblee Dunwoody Road					
Brookhaven Chevron	X		X		
4479 Chamblee Dunwoody Road					

Drycleaners

SITE NAME/ ADDRESS	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN	DIFFERENT DRAINAGE BASIN
Summit Cleaners	X				X
4530 Chamblee Dunwoody Road					

Spills

SITE NAME/ ADDRESS	DISTANCE	UP GRADIENT	SIDE GRADIENT	DOWN	DIFFERENT DRAINAGE BASIN
BP	X		X		
4485 Chamblee Dunwoody Road					

5.1.4 Surrounding Area - Apparent Downgradient and/or Distal Sites

Five (5) apparent downgradient and/or distal sites were listed on the regulatory databases included in the EDR Report. Due to distance, local topography, and/or the interpreted direction of groundwater flow, these facilities are not considered RECs in connection with the Subject Property.

5.1.5 Orphan Sites

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. Most of the facilities were not located upgradient within the respective search distances from the Subject Property. Based on the information provided, it is the opinion of NOVA that these facilities are not considered RECs in connection with the Subject Property.

5.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

Additional environmental record sources were not considered sufficiently useful and/or readily available, and were not 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.

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 region 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 region 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 to the west.

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>

The 7.5-minute topographic map of the Chamblee Quadrangle (1993) depicted the Subject Property as being in an area of developed "urban" land. Structures are not depicted on the Subject Property. Historic topographic maps from 1895, 1919, 1954, 1968, 1973, and 1982 were also reviewed by NOVA. The historical maps did not show

any nearby underground pipelines, landfills or surface mines. Copies of the topographical maps are included in Appendix D.

5.4.2 Sanborn Maps

Copies of Sanborn Maps were requested from EDR. According to EDR, the Subject Property is an unmapped property. A copy of the no coverage letter is included in Appendix D.

5.4.3 <u>Historical Aerial Photographs</u>

Copies of historical aerial photographs taken in the years 1938, 1955, 1960, 1966, 1972, 1978, 1986, 1989, 1993, 2005 and 2006 were obtained by NOVA from EDR. These aerial photographs were reviewed in an attempt to identify changes in land use and areas of potential environmental concern. Copies of the aerial photographs are included in Appendix D.

The following are descriptions and interpretations from the aerial photograph reviews.

1938 Aerial Photograph: The aerial photograph indicates that the Subject Property is developed as wooded and agricultural land. Two residential type buildings are depicted on the Subject Property. Surrounding properties are primarily wooded and agricultural land, with sparse residential development.

1955, 1960, 1966, 1972, and 1978 Aerial Photograph: The aerial photograph indicates that the Subject Property is developed as wooded and grass land with multiple single-family residential buildings. Surrounding properties indicate increasing residential development, followed by commercial development primarily to the south.

1986, 1989, 1993, 2005, and 2006 Aerial Photographs: The aerial photographs indicate that the Subject Property has been redeveloped with a multi-family housing complex. Surrounding properties continue to be developed as residential and commercial properties.

Recent Aerial Photographs: A color aerial photograph of the site is included in Figure 3 (Appendix A). The color photograph was obtained from the website address www.mapquest.com. The aerial photograph shows the Subject Property developed similar to current.

5.4.4 Historical City Directories

Copies of historical city directories for the site and surrounding properties were obtained by NOVA from EDR for the years 1905 through 2005 in approximately 5-year intervals. Facilities of concern were not noted on the Subject Property.

As identified in the EDR database report, Spar Gasoline Co Ofc, is listed for 4651 Chamblee Dunwoody Road. Based on site reconnaissance, this property is located upgradient and adjoining the Subject Property. The City Directories reviewed indicate the facility was an office and the aerial photographs reviewed did not indicate the presence of a filling station, it is NOVA's opinion that the Spar Gasoline Co likely did not dispense fuel at this facility.

5.4.5 Previous Environmental Reports – Subject Property

No previous environmental reports for the Subject Property were provided to NOVA for review.

5.4.6 Previous Environmental Reports – Surrounding Sites

No previous environmental reports for surrounding properties were provided to NOVA for review.

6.0 SITE RECONNAISSANCE

6.1 METHODOLOGY AND LIMITING CONDITIONS

Mr. Herman Holm, a NOVA environmental professional, conducted a site visit on March 7, 2011. Mr. Holm was unaccompanied during the site visit that consisted of an initial site reconnaissance, a walk along the perimeter of the site 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 site. Select photographs of the site taken by NOVA during the site reconnaissance are included in Appendix C.

6.2 GENERAL SITE SETTING

The Subject Property is a cleared and graded site. The Subject Property is developed with roads and utilities for an apartment complex that did not have the buildings constructed. Surrounding development consists of single-family and multi-family residential development and commercial 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: An empty tote and three (3) empty drums were observed on the northeast portion of the property. Based on the site configuration of the northeast adjoining property, the storage tank and drums were likely used to store car washing detergents and wash water. No concerns were noted.

Odors: None observed.

Pools of Liquid: None observed.

Drums: See storage tanks above.

Hazardous Substances and Petroleum Products Containers (Not in Connection with

Identified Uses): None observed.

Unidentified Substance Containers: See storage tanks above.

PCBs (Electrical Transformers): The EDR search found no PCB waste handlers within the site area. Pad-mounted transformers are present on Subject Property. The transformers appeared to be in good condition and no stains or leaks were noted. Based on our past conversations, electrical utility companies generally accept responsibility for their equipment and any releases or spills associated with their intended use.

6.3.2 Exterior Observations

Pits, Ponds and Lagoons: A pit was observed on the west portion of the property. It appeared to be a sink hole, likely caused by an underground utility. A storm water detention pond was observed on the southeast portion of the Subject Property.

Stained Soil or Pavement: None observed.

Stressed Vegetation: None observed.

Solid Waste: No concerns noted.

Waste Water (including Storm Water): None observed. Storm water drains were observed in the parking area and a storm water detention pond was observed on the southeast portion of the Subject Property.

Wells: No monitoring wells or drinking water wells were observed on the Subject Property.

Septic Systems: None observed.

Surface Water: None observed.

6.3.3 Other Observations

None.

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 RECs in connection with the Subject Property.

7.1 INTERVIEWS WITH OWNER

NOVA attempted to contact Mr. Michael Wilson, Wells Fargo, current property owner representative. As of the date of this report, no response has been received.

7.2 INTERVIEWS WITH SITE MANAGER

Not applicable.

7.3 INTERVIEWS WITH OCCUPANTS

Not applicable.

7.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

NOVA contacted the DeKalb County Fire and Emergency Services to request information related to historical incidents that may have included hazardous substance spills or releases reported for the Subject Property. As of the date of this report, no response has been received.

7.5 INTERVIEWS WITH OTHERS

Not applicable.

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 Dunwoody Park property, located along Chamblee Dunwoody Road in Dunwoody, DeKalb County, Georgia.

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 On-Site

No on-site *Historical Recognized Environmental Conditions* were identified during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

8.1.2 Off-Site

No off-site *Historical Recognized Environmental Conditions* were identified during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

8.2 RECOGNIZED ENVIRONMENTAL CONDITIONS

8.2.1 **On-Site**

No on-site RECs were identified during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

8.2.2 Off-Site

No off-site RECs were identified during the site reconnaissance performed by NOVA personnel, or in the review of regulatory databases.

8.3 DE MINIMIS CONDITIONS

No *de minimis* conditions were observed on the Subject Property.

9.0 CONCLUSIONS

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527-05 for the Dunwoody Park property, located along Chamblee Dunwoody Road in Dunwoody, DeKalb County, Georgia. Any exceptions to, or deletions from, this practice are described in Section 10.0 of this *report*.

This assessment has revealed no evidence of RECs in connection with the Subject Property.

10.0 DEVIATIONS

Deletions or substantial deviations from the ASTM E-1527-05 standard practice are:

• The use of the Subject Property was not identified back to the Subject Property's first developed use. The Subject Property appears to have been agricultural land with two residential-type buildings in a 1938 aerial photograph.

However, it is our professional opinion that this data gap is not significant, and does not impact the ability to identify RECs, or impact the findings or conclusions of this report.

11.0 ADDITIONAL SERVICES

Not applicable.

12.0 REFERENCES

All referenced sources are appended to this report.

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.

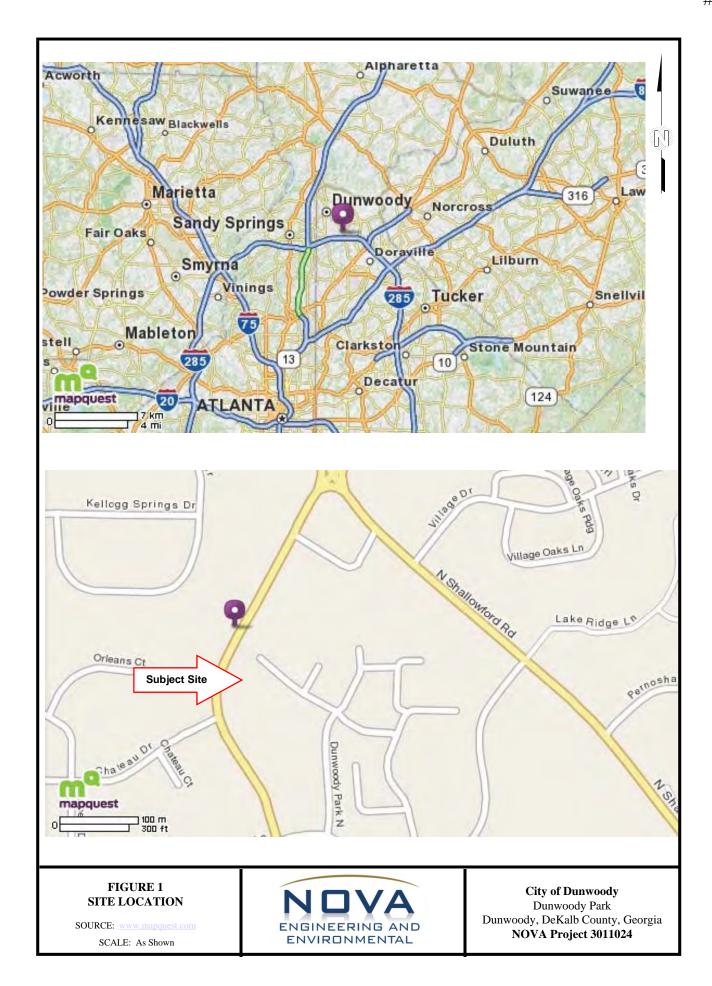
I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

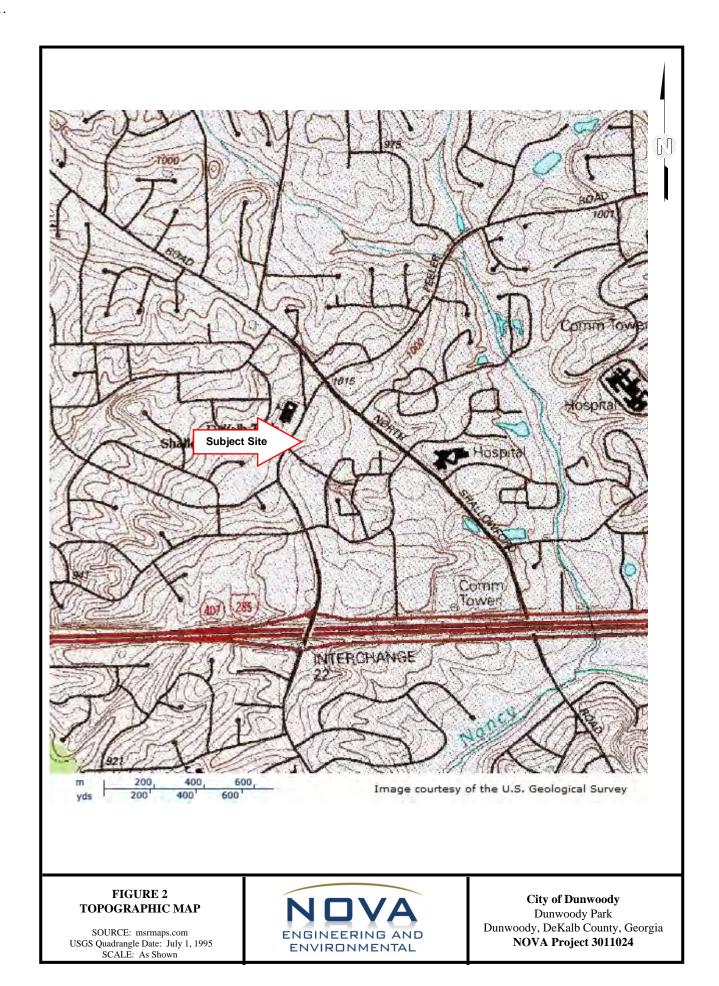
David A. Miller, P.E.

Principal

Georgia P.E. No. 11730

APPENDIX A FIGURES AND MAPS





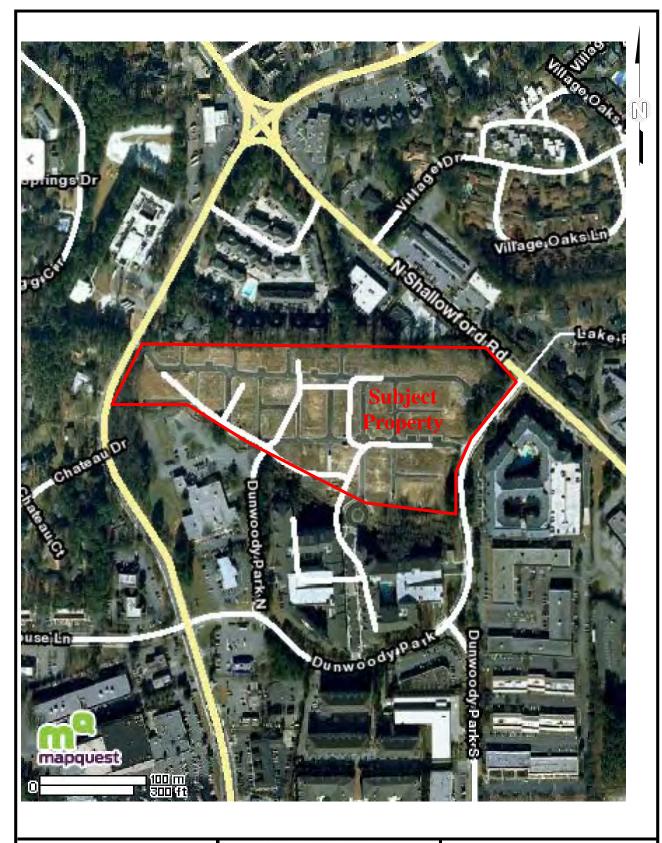


FIGURE 3 AERIAL PHOTOGRAPH

SOURCE: www.mapquest.com SCALE: As Shown

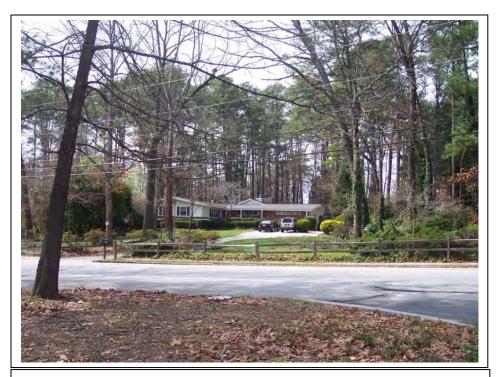


City of Dunwoody
Dunwoody Park
Dunwoody, DeKalb County, Georgia
NOVA Project 3011024

APPENDIX B SITE PHOTOGRAPHS



Photograph 1: View of Subject Property.



Photograph 2: View of west adjoining property.



Photograph 3: View of north adjoining properties.



Photograph 4: View of north adjoining property.



Photograph 5: View of south adjoining property.



Photograph 6: View of south adjoining property.



Photograph 7: View of east adjoining property.



Photograph 8: View of pit located on the Subject Property.



Photograph 9: View of storm water pond located on the Subject Property.



Photograph 10: View of drums on north portion of Subject Property.

APPENDIX C REGULATORY RECORDS DOCUMENTATION

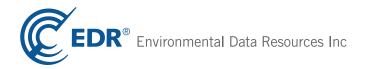
Dunwoody Park

Chamblee Dunwoody Road Atlanta, GA 30338

Inquiry Number: 3006874.2s

March 07, 2011

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road Milford, CT 06461 Toll Free: 800.352.0050 www.edrnet.com

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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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

CHAMBLEE DUNWOODY ROAD ATLANTA, GA 30338

COORDINATES

Latitude (North): 33.926700 - 33° 55' 36.1" Longitude (West): 84.313100 - 84° 18' 47.2"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 748382.5 UTM Y (Meters): 3757086.5

Elevation: 1012 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33084-H3 CHAMBLEE, GA

Most Recent Revision: 1995

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2005, 2006, 2007

Source: USDA

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

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

Federal institutional controls / engineering controls registries

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 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

AST..... Above Ground Storage Tanks

INDIAN UST...... Underground Storage Tanks on Indian Land

FEMA UST...... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

INST CONTROL..... Public Record List

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing VIC..... 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

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI...... Open Dump Inventory HIST LF..... Historical Landfills

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

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

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS......Spills Information

Other Ascertainable Records

RCRA-NonGen_____ RCRA - Non Generators DOT OPS..... Incident and Accident Data DOD...... Department of Defense Sites FUDS..... Formerly Used Defense Sites

UMTRA..... Uranium Mill Tailings Sites MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

NPDES...... NPDES Wastewater Permit List

AIRS..... Permitted Facility and Emissions Listing

TIER 2...... Tier 2 Data Listing INDIAN RESERV...... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants EDR Historical Cleaners...... EDR Proprietary Historic Dry Cleaners

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-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 02/17/2010 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Lower Elevation	wer Elevation Address		Map ID	Page
ONE HOUR MARTINIZING #2	4639 N SHALLOWFO	RD RD S NE 0 - 1/8 (0.105 mi.)	1	7

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites 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. The data come from the Department of Natural Resources' Hazardous Site Inventory.

A review of the SHWS list, as provided by EDR, and dated 07/01/2010 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FASHION CARE/EXECUTIVE CARE	2211 SAVOY DRIVE	ESE 1/2 - 1 (0.881 mi.)	10	22

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

A review of the GA NON-HSI list, as provided by EDR, and dated 12/31/2010 has revealed that there is 1 GA NON-HSI site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GEORGETOWN SHOPPING CENTER	4498 CHAMBLEE DUNWOOD	YSSW 1/4 - 1/2 (0.289 mi.)	6	12

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 11/02/2010 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Map ID	Page	
BP #24027	4476 CHAMBLEE DU	INWOODYSSW 1/4 - 1/2 (0.319 mi.)	7	13
BP	4485 CHAMBLEE DU	NWOODYS 1/4 - 1/2 (0.346 mi.)	B8	16
BROOKHAVEN CHEVRON	4479 CHAMBLEE DU	NWOODYS 1/4 - 1/2 (0.363 mi.)	B9	20
Lower Elevation	Address	Direction / Distance	Map ID	Page
EMORY DUNWOODY MEDICAL CENTER	4575 NORTH SHALL	OWFORD ESE 1/8 - 1/4 (0.231 mi.)	A3	9

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 09/14/2010 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation Address		Direction / Distance	Map ID	Page
EMORY DUNWOODY MEDICAL CENTER	4575 NORTH SHALLOWFOR	D ESE 1/8 - 1/4 (0.231 mi.)	A4	9

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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 09/18/2009 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUMMIT CLEANERS	4530 CHAMBLEE DUNWOOD	DYSSW 1/8 - 1/4 (0.248 mi.)	5	11

EDR PROPRIETARY RECORDS

EDR Proprietary Records

EDR Historical Auto 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.

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

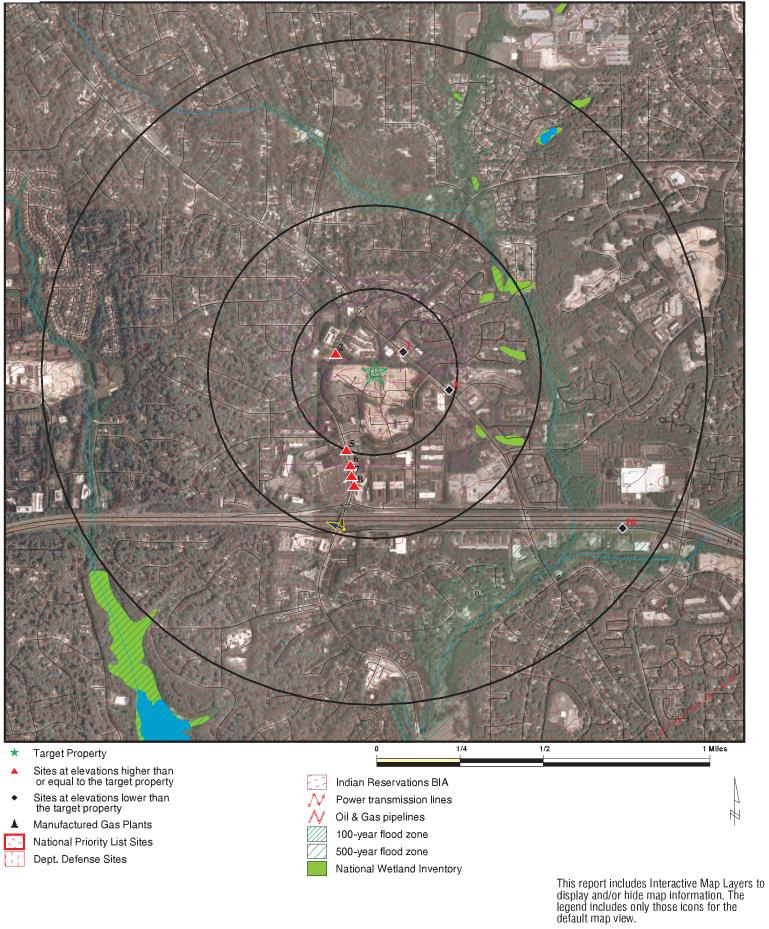
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPAR GASOLINE CO	4651 CHAMBLEE DNWOODY	' RWNW 1/8 - 1/4 (0.130 mi.)	2	8

NON-HSI

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name Database(s) SOUTHERN STATES LANDFILL HWS FULTON INDUSTRIAL TANK ROLLOVER **CERCLIS** LAKEWOOD BATTERY SITE CERCLIS, FINDS, NON-HSI MURPHY CANDLER PARK **CERCLIS-NFRAP** BROCK CONSTRUCTION COMPANY INERT L LF ATLANTA SAND & SUPPLY CO., CRAWFOR LF D.C. WOODLEY AND ASSOC., INC. INER LF BROCK CONSTRUCTION COMPANY, INC. LF **COMMUNITY ACE HARDWARE #3 AST** JIFFY LUBE STORE #1475 FINDS,RCRA-NLR 3413 CATALING DRIVE OFF OF CHAMBLE **ERNS** COLLEGE PARK 679 SULLIVAN RD **ERNS** FRANKY ALLEN CITY PARK **ERNS** 285 WEST OF ASHFORD DUNWOODY **ERNS** PARK PLACE, NORTH OF AUBURN AVENUE **ERNS** 2272 PARK CONTROL BLVD. **ERNS** 202 PERIMETER CENTER PARK **ERNS** DUNWOODY VILLAGE PARKWAY PROPERTY NON-HSI CHAMBLEE CLEANERS (FORMER) NON-HSI

DRESDEN DRIVE PROPERTY



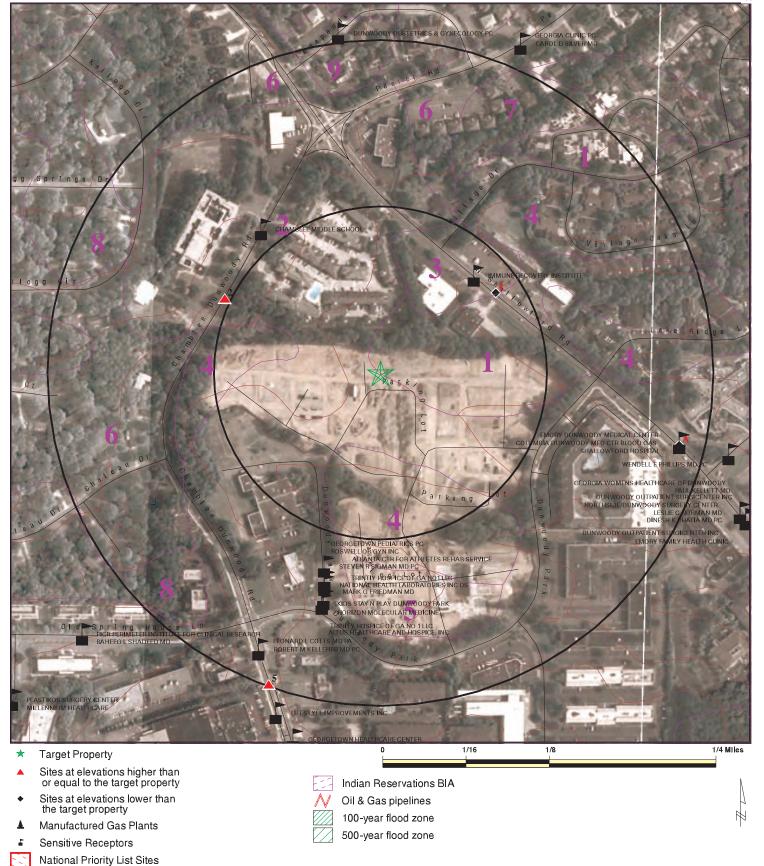
CLIENT: CONTACT: Nova Engineering & Env. Herman Holm INQUIRY#: 3006874.2s

-60-)ATE: March 07, 2011 10:26 am

SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta GA 30338 LAT/LONG: 33.9267 / 84.3131



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

SITE NAME: Dunwoody Park

Dept. Defense Sites

ADDRESS: Chamblee Dunwoody Road

Atlanta GA 30338 LAT/LONG: 33.9267 / 84.3131 CLIENT: Nova Engineering & Env. CONTACT: Herman Holm

INQUIRY#: 3006874.2s

61)ATE: March 07, 2011 10:27 am

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	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 site	e list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY		0.500 1.000	0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFRAI	P site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities lis	st						
CORRACTS		1.000	0	0	0	0	NR	0
Federal RCRA non-CORI	RACTS TSD fa	acilities list						
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 1 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 1 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS							
SHWS GA NON-HSI		1.000 1.000	0 0	0 0	0 1	1 0	NR NR	1 1
State and tribal landfill a solid waste disposal site								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking s	storage tank li	sts						
LUST INDIAN LUST		0.500 0.500	0 0	1 0	3 0	NR NR	NR NR	4 0
State and tribal registere	ed storage tan	k lists						
UST		0.250	0	1	NR	NR	NR	1

MAP FINDINGS SUMMARY

Total Plotted
0 0 0
0
0 0
0
0
0 0 0
0 0 0
0 0
0 0
0 0 0 0 0 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	1	NR	NR	NR	1
AIRS		TP	NR	NR	NR	NR	NR	0
TIER 2		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV SCRD DRYCLEANERS		1.000	0	0	0	0 NR	NR NR	0
COAL ASH		0.500 0.500	0 0	0 0	0 0	NR	NR	0
COAL ASH DOE		0.500 TP	NR	NR	NR	NR	NR	0 0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
OOKE KOITEI K		0.000	O	O	Ū	1414	INIX	O
EDR PROPRIETARY RECOR	RDS							
EDR Proprietary Records	•							
, ,	•							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Statio	ns	0.250	0	1	NR	NR	NR	1
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

ONE HOUR MARTINIZING #2 RCRA-SQG 1000358119 ΝE 4639 N SHALLOWFORD RD STE I FINDS GAD981216831

ATLANTA, GA 30338 < 1/8

0.105 mi. 557 ft.

RCRA-SQG: Relative:

Date form received by agency: 02/18/1991 Lower

> Facility name: ONE HOUR MARTINIZING #2 Facility address: 4639-I N SHALLOWFORD RD

Actual: 999 ft. ATLANTA, GA 30338

> EPA ID: GAD981216831 Mailing address: N SHALLOWFORD RD

ATLANTA, GA 30338 HARRY M HOCK Contact:

Contact address: 4639-I N SHALLOWFORD RD

ATLANTA, GA 30338

Contact country:

Contact telephone: (404) 451-4543 Contact email: Not reported

EPA Region:

Small Small Quantity Generator Classification:

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 of

hazardous waste at any time

Owner/Operator Summary:

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

Owner/operator name: HARRY HOCK SR 555 BLACKWATER COVE Owner/operator address:

ATLANTA, GA 30328

Owner/operator country: Not reported Owner/operator telephone: (404) 252-0022

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): Unknown 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

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

ONE HOUR MARTINIZING #2 (Continued)

1000358119

EDR ID Number

Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110005672334

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste, RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

SPAR GASOLINE CO EDR Historical Auto Stations 1009374382 WNW **4651 CHAMBLEE DNWOODY RD** N/A

1/8-1/4 ATLANTA, GA

0.130 mi.

684 ft.

EDR Historical Auto Stations: Relative:

Name: SPAR GASOLINE CO Higher

Year: 1970

Actual: Type: **GASOLINE STATIONS**

1042 ft.

Direction Distance

Distance EDR ID Number
Database(s) EPA ID Number

A3 EMORY DUNWOODY MEDICAL CENTER FINDS 1006794092 ESE 4575 NORTH SHALLOWFORD RD LUST N/A

1/8-1/4 ATLANTA, GA 30338

0.231 mi.

1219 ft. Site 1 of 2 in cluster A

Relative:

FINDS:

Lower

Registry ID: 110013635478

Actual: 991 ft.

Environmental Interest/Information System

GEIMS (Geographic Environmental Information Management System) provides the EPA and Public a single point of access to core data for all facilities and sites regulated or monitored by the EPA and a single system for the reporting of all environmental data.

LUST:

Facility ID: 09044192

Leak ID:

Description: Confirmed Release Received Cleanup Status: NFA - No Further Action

Date Received: 8/26/1992

Project Officer: Gottschalk, Marlin R

Facility ID: 09044192

Leak ID: 3

Description: Confirmed Release Received Cleanup Status: NFA - No Further Action

Date Received: 8/13/2008
Project Officer: Logan,William E.

Facility ID: 09044192

Leak ID: 2

Description: Confirmed Release Received
Cleanup Status: NFA - No Further Action

Date Received: 11/12/1996

Project Officer: Coughlan, Michael F

Facility ID: 09044192

Leak ID: 3

Description: Suspected Release Received Cleanup Status: NFA - No Further Action

Date Received: 7/23/2008
Project Officer: Logan, William E.

A4 EMORY DUNWOODY MEDICAL CENTER ESE 4575 NORTH SHALLOWFORD RD

1/8-1/4 ATLANTA, GA 30338

0.231 mi.

1219 ft. Site 2 of 2 in cluster A

Relative: UST: Lower Facility:

Actual: Facility Id: 9044192
991 ft. Facility Status: Closed
Facility Type: Hospital

Contact Id: 3990

Owner Name: EMORY DUNWOODY MEDICAL CENTER

TC3006874.2s Page 9

U003295987

N/A

UST

Distance

Elevation Site Database(s) EPA ID Number

EMORY DUNWOODY MEDICAL CENTER (Continued)

Owner Address: 4575 N SHALLOWFORD RD

Owner City: ATLANTA
Owner State: GA
Owner Zip: 30338

Owner City,St,Zip: ATLANTA, GA 30338
Owner Telephone: 770-454-2017
District: PIRT 3

Tank ID:

Status Date: 1/5/1998

Status: Removed From Ground

Product1: Diesel

Material: Not Marked/Unknown

Capacity: 10000
Pipe Material: Not Marked
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 Date: 1/21/1998

Status: Removed From Ground

Product1: Diesel
Material: Bare Steel
Capacity: 560
Pipe Material: Not Marked

Pipe Type: Suction: Valve At The Tank

Overfill Protection: Not reported Overfill Installed: Not reported Tank Exempt From Spill: Not reported Date Spill Device Installed: Not reported

Tank ID: 3

Status Date: 7/10/2008

Status: Removed From Ground

Product1: Diesel

Material: Composite Double Walled

Capacity: 10000

Pipe Material: Double Walled Flex
Pipe Type: Suction: Valve At The Tank

Overfill Protection: Not reported Overfill Installed: 3/5/1998
Tank Exempt From Spill: Not reported Date Spill Device Installed: 3/5/1998

EDR ID Number

U003295987

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

5 SUMMIT CLEANERS DRYCLEANERS S109506323
SSW 4530 CHAMBLEE DUNWOODY RD DRYCLEANERS N/A

1/8-1/4 0.248 mi. 1311 ft.

Relative: DRYCLN:
Higher County Code: 89

DUNWOODY, GA 30338

Contact Name: Jaekook Koo

Actual: Phone Number: 770-455-76

1022 ft. Contact Name: Jaekook Koo

ft. Contact Name: Jaekook Koo
MSA code: 520
MSA desc: ATLANTA, GA

CBSA code: 12060 CBSA descr: ATLANTA SPGS, GA

Metro Micro Indicator: 2 CSA code: 12

Csa descr: ATLANTA-SANDY SPRINGS-GAINESVILLE, GA-AL

Census tract: 21207
Census block group: 2
Latitude: 33.923403

Longitude: -84.31459900000001

Match level code:

Secondary address: 4530 Chamblee Dunwoody Rd

Secondary city: Dunwoodv Secondary state: GΑ 30338-6269 Secondary zip10: Secondary carrier route code: C020 Fax number: Not reported Toll free number: Not reported Web site: Not reported Selected SIC code: 721201 Selected SIC desc: Cleaners Primary SIC code: 721201 Primary SIC desc: Cleaners NAICS code: 81232002

NAICS desc: Drycleaning & Laundry Svcs

Location employment size code:

Location employment size desc:

Actual location employment size:

Modeled employment size:

A

Location sales volume code:

A

A

Location sales volume desc: Less Than \$500,000

Actual location sales volume: 240

Corporate sales volume code: Not reported Corporate sales volume desc: Not reported Actual corporate sales volume: Not reported

Asset size: S

Name: Mr Jaekook Koo

 Title:
 Owner

 Ethnicity code:
 Korean

 Infousa id:
 898053194

 Site Number:
 898053194

HQ branch code: 9
HQ branch desc: Single Loc

Public company indicator code: 0
Public filing indicator: N
Individual firm code: 2

Individual firm desc: Firm/Business

Direction Distance

Elevation Site Database(s) EPA ID Number

Regular

SUMMIT CLEANERS (Continued)

Ad size code:

Population code:

S109506323

EDR ID Number

Year SIC added: 199604 Year first appeared in yellow pages: 1995 Yellow page code: 18306 Transaction date: 199604 Call status code: Call status desc: Complete Credit score code: B+ 85 to 89 Credit score desc: Actual credit score: 88

Population desc: 250,000 - 499,999

Square footage code: B

Square footage desc: 2,500 - 9,999

Radial distance from target element:

Actnumbus multitenant location: 10+
Building num multi tenant: 96095
Number of pcs code: 0 - 1 PCs

Affluent neighborhood location: Y
Big business: N
Female owner exec: N
Highincomeexec: N
Hightechbusiness: N
Medium size business entrepreneur: N
Small business entrepreneur: Y

Tertiary address: Georgetown Shopping Ctr

Tertiary city:

Dunwoody
Tertiary state:

GA

Tertiary zip10:

White collar percentage:

White collar indicator:

Dunwoody

GA

29

White collar percentage:

0

Production date: 20081202
Obsolescence date: 6/2/2009
Source: infoUSA
Bookno: 13190

6 GEORGETOWN SHOPPING CENTER SSW 4498 CHAMBLEE DUNWOODY ROAD

1/4-1/2 DUNWOODY, GA 30338

0.289 mi. 1524 ft.

Relative: NON-HSI:

Higher Latitude: 33.92194444444444

Longitude: 84.315

Actual: Ground Water Pathway Score: 6.5

1022 ft. On-Site Pathway Score: 8.89000000

Report Date: 12/10/2010
Contamination: PCE

GA NON-HSI

S110648066

N/A

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

7 BP #24027 LUST U001488552 SSW 4476 CHAMBLEE DUNWOODY RD UST N/A

SSW 4476 CHAMBLEE DUNWOODY RD 1/4-1/2 ATLANTA, GA 30338

0.319 mi. 1684 ft.

Relative: LUST:

Higher Facility ID: 04440209

Leak ID: 1

Actual: Description: Confirmed Release Received 1022 ft. Cleanup Status: NFA - No Further Action

Date Received: 4/2/2002 Project Officer: Tam, Stanley

UST:

Facility:

Facility Id: 4440209
Facility Status: Closed
Facility Type: Gas Station

Contact Id: 240

Owner Name: BP PRODUCTS NORTH AMERICA

Owner Address: 4 CENTERPOINT DR

Owner City: LA PALMA
Owner State: CA
Owner Zip: 90623

Owner City,St,Zip: LA PALMA, CA 90623

Owner Telephone: 770-889-5849 District: PIRT 3

Tank ID:

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 4000

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: 10 Status Date: 4/9/2002

Status: Removed From Ground

Product1: Gas
Material: Fiberglass
Capacity: 9728

Pipe Material: Fiberglass Reinforced Plastic

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 1/1/1991
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 1/1/1991

Distance

Elevation Site Database(s) EPA ID Number

BP #24027 (Continued) U001488552

Tank ID: 2

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 4000

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 Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 4000

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:

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 1000

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 Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 4000

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: 6

EDR ID Number

Map ID
Direction

MAP FINDINGS

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

BP #24027 (Continued) U001488552

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 4000

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: 7

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Diesel
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: 8
Status Date: 4/9/2002

Status: Removed From Ground

Product1: Gas
Material: Fiberglass
Capacity: 10000

Pipe Material: Fiberglass Reinforced Plastic

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 1/1/1991
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 1/1/1991

Tank ID: 9

Status Date: 4/9/2002

Status: Removed From Ground

Product1: Gas
Material: Fiberglass
Capacity: 10000

Pipe Material: Fiberglass Reinforced Plastic

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 1/1/1991
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 1/1/1991

Direction Distance

Elevation Site Database(s) EPA ID Number

B8 BP LUST U001478736
South 4485 CHAMBLEE DUNWOODY RD UST N/A

1/4-1/2 DUNWOODY, GA 30338

0.346 mi.

1829 ft. Site 1 of 2 in cluster B

Relative: LUST:

Higher Facility ID:

Leak ID: 2

Actual: Description: Suspected Release Received 1021 ft. Cleanup Status: NFA - Suspected Release

Date Received: 5/2/2000

Project Officer: Muhanna, Shaheer L

Facility ID: 00601085

Leak ID: 3

Description: Confirmed Release Received Cleanup Status: NFA - No Further Action

00601085

Date Received: 11/13/2001
Project Officer: Mayila,Ferdinand

Facility ID: 00601085

Leak ID: 1

Description: Confirmed Release Received Cleanup Status: NFA - No Further Action

Date Received: 3/13/2000 Project Officer: Hall,Saquilla

Facility ID: 00601085

Leak ID: 1

Description: Suspected Release Received Cleanup Status: NFA - No Further Action

Date Received: 1/28/2000 Project Officer: Hall,Saquilla

UST:

Facility:

Facility Id: 601085
Facility Status: Active
Facility Type: Gas Station
Contact Id: 56795

Owner Name: PDS CAMP CREEK LLC
Owner Address: 1830 COLLAND DR NW

Owner City: ATLANTA
Owner State: GA
Owner Zip: 30318

Owner City,St,Zip: ATLANTA, GA 30318 Owner Telephone: 770-851-1184

District: PIRT 1

Tank ID:

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 10000

Pipe Material: Galvanized Steel

EDR ID Number

SPILLS

Map ID Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

MAP FINDINGS

BP (Continued) U001478736

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:
 10

 Status Date:
 7/31/2001

 Status:
 Currently In Use

Product1: Gas

Material: Double Walled Capacity: 10000
Pipe Material: Double Walled Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/1/2001
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 8/30/2001

Tank ID: 11

Status Date: 7/31/2001

Status: Currently In Use

Product1: Gas

Material: Double Walled

Capacity: 10000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/1/2001
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 8/30/2001

Tank ID: 2

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
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: 3

Status Date: Not reported

Status: Removed From Ground Date Unknown

Product1: Gas
Material: Bare Steel
Capacity: 10000

Pipe Material: Galvanized Steel
Pipe Type: Not Marked

Map ID
Direction

MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

BP (Continued) U001478736

Overfill Protection: Not reported
Overfill Installed: Not reported
Tank Exempt From Spill: Not reported
Date Spill Device Installed: Not reported

Tank ID:

Status Date: 7/5/2001

Status: Removed From Ground

Product1: Gas

Material: Steel-Galvanic

Capacity: 10000

Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 2/20/1989
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 2/20/1989

Tank ID:

Status Date: 7/5/2001

Status: Removed From Ground

Product1: Gas

Material: Steel-Galvanic

Capacity: 10000

Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 2/20/1989
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 2/20/1989

Tank ID: 6

Status Date: 7/5/2001

Status: Removed From Ground

Product1: Gas

Material: Steel-Galvanic

Capacity: 10000

Pipe Material: Galvanized Steel

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 2/20/1989
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 2/20/1989

Tank ID: 7

Status Date: 7/5/2001

Status: Removed From Ground

Product1: Gas

Material: Steel-Galvanic

Capacity: 10000

Pipe Material: Galvanized Steel
Pipe Type: Pressure
Overfill Protection: Not reported

EDR ID Number

Map ID Direction Distance MAP FINDINGS

Distance EDR ID Number
Elevation Site EPA ID Number

BP (Continued) U001478736

Overfill Installed: 2/20/1989
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 2/20/1989

Tank ID:

Status Date: 7/31/2001
Status: Currently In Use

Product1: Gas

Material: Double Walled

Capacity: 10000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/1/2001
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 8/30/2001

Tank ID: 9

Status Date: 7/31/2001

Status: Currently In Use

Product1: Gas

Material: Double Walled

Capacity: 10000
Pipe Material: Double Walled
Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 10/1/2001
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 8/30/2001

SPILLS:

CTS Number: 45096 Spill Number: Not reported UN Number: Not reported UN Number2: Not reported Report Number: Not reported Report Date: Not reported Report Time: Not reported Spill Date: Not reported Spill Time: Not reported Incident Type: Not reported Not reported Material Involved: Quantity: Not reported Phase: Not reported Radioactive: Not reported Waterway Impctd: Not reported Not reported Evacuation: Caller: Not reported Organization: Not reported Org Phone: Not reported Primary Concern: Not reported Associate Name: Not reported Investigation Date: Not reported Resolved: Not reported Not reported Closure Date:

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BP (Continued) U001478736

Ten Days Follow Up: Not reported Transferred Record: Not reported **Emergency Units:** Not reported

Responsible Prty: B.P. OIL STATION # 29187 (AMOCO GEORGETOWN FOOD SHOP)

RP Contact: Not reported RP Address: Not reported RP Phone: Not reported RP City: Not reported Action Code: Not reported Action: Not reported Not reported Investigator: **EOC Operator**: Not reported Time EOC Notifd: Not reported Time Dispatched: Not reported Not reported Complaint Code: Complaint ID: Not reported **Cmplaint Referred:** Not reported Report Sum: Not reported At: Not reported DDO: Not reported Date Recieved: 15-Mar-07 Referred: Not reported Substance: Not reported Location: Not reported Not reported Source: Details: Not reported

CALLER REPORTED THAT A CUSTOMER OVER FILLED GAS TANK AND SPILLED Incident:

APPROX. 4 TO 6 GALLONS OF GASOLINE WHICH RAN INTO STORM SEWER. PANGEAN SOLUTIONS INC. WAS HIRED TO FIND AND CLEAN SEWER OF

GASOLINE.PAGED # 9255 D/O M. CORTES AT 20:45.

В9 **BROOKHAVEN CHEVRON** LUST U001488765 South 4479 CHAMBLEE DUNWOODY RD UST N/A

Not reported

Not reported

1/4-1/2 **DUNWOODY, GA 30338**

0.363 mi.

1918 ft. Site 2 of 2 in cluster B

LUST: Relative:

Facility ID: 04440501 Higher Leak ID:

Actual: Confirmed Release Received Description:

1021 ft. Cleanup Status: In Remediation Date Received: 1/8/1992

Additional Info:

Incident Type:

Project Officer: Adams, Kelly B

UST:

Facility:

Facility Id: 4440501 Facility Status: Active Facility Type: Gas Station Contact Id: 11479

Owner Name: WALLACE OIL COMPANY INC

5370 OAKDALE RD Owner Address:

Owner City: **SMYRNA** Owner State: GΑ

U001488765

Map ID Direction Distance MAP FINDINGS

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

BROOKHAVEN CHEVRON (Continued)

Owner Zip: 30082

Owner City,St,Zip: SMYRNA, GA 30082 Owner Telephone: 404-799-9400 District: PIRT 3

Tank ID:

Status Date: 9/30/2003
Status: Currently In Use

Product1: Gas
Material: Fiberglass
Capacity: 10000

Pipe Material: Fiberglass/Double Walled

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 8/19/1993
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 8/19/1993

Tank ID:

Status Date: 9/30/2003
Status: Currently In Use

Product1: Gas
Material: Fiberglass
Capacity: 10000

Pipe Material: Fiberglass/Double Walled

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 8/19/1993
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 8/19/1993

Tank ID: 3

Status Date: 9/30/2003
Status: Currently In Use

Product1: Gas
Material: Fiberglass
Capacity: 10000

Pipe Material: Fiberglass/Double Walled

Pipe Type: Pressure
Overfill Protection: Not reported
Overfill Installed: 8/19/1993
Tank Exempt From Spill: Not reported
Date Spill Device Installed: 8/19/1993

Tank ID: 4

Status Date: 1/1/1986

Status: Removed From Ground

Product1: Used Oil Material: Bare Steel Capacity: 1000

Pipe Material: Galvanized Steel
Pipe Type: Gravity Fed

Overfill Protection: Yes

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

BROOKHAVEN CHEVRON (Continued)

Overfill Installed: Not reported

Tank Exempt From Spill: Yes

Date Spill Device Installed: Not reported

FASHION CARE/EXECUTIVE CARE S107133882 10 SHWS **ESE** 2211 SAVOY DRIVE N/A

1/2-1 CHAMBLEE, GA 30341

0.881 mi. 4650 ft.

SHWS: Relative: FACID:

10786 Lower Regulated Substances(RS):

Cis-1,2-Dichloroethene-GW/Soil, Tetrachloroethene-GW/Soil, Actual: trans-1,2-Dichloroethene-Soil, Trichloroethene-GW/Soil, Vinyl 947 ft. chloride-GW/Soil

RS Released/Threats to Health Env: This site has a known release of Vinyl chloride in soil at levels

exceeding the reportable quantity. This site has unlimited access. The nearest resident individual is between 301 and 1000 feet from the area

affected by the release.

Cleanup activities are being conducted for source materials, soil, and Status of Cleanup Activities:

groundwater.

GA EPD Dir Determination Re Correction Action: The Director has determined that this site requires corrective action.

Owner Name: John F. Rowan, Sr. Item IV Trust

1270 Hestertown Road Owner Address: Owner City, St, Zip: Madison, GA 30650

Last Known Property Owner NAME B: Not reported Last Known Property Owner ADDRESS B: Not reported Last Known Property Owner CITY B: Not reported Last Known Property Owner STATE B: Not reported Last Known Property Owner ZIP B: Not reported Last Known Property Owner NAME C: Not reported Last Known Property Owner ADDRESS C: Not reported Last Known Property Owner CITY C: Not reported Last Known Property Owner STATE C: Not reported Last Known Property Owner ZIP C: Not reported Last Known Property Owner NAME D: Not reported Last Known Property Owner ADDRESS D: Not reported Last Known Property Owner CITY D: Not reported Last Known Property Owner STATE D: Not reported Last Known Property Owner ZIP D: Not reported Last Known Property Owner NAME E: Not reported Last Known Property Owner ADDRESS E: Not reported Last Known Property Owner CITY E: Not reported Last Known Property Owner STATE E: Not reported Last Known Property Owner ZIP E: Not reported Last Known Property Owner NAME F: Not reported Last Known Property Owner ADDRESS F: Not reported Last Known Property Owner CITY F: Not reported Last Known Property Owner STATE F: Not reported Last Known Property Owner ZIP F: Not reported Last Known Property Owner NAME G: Not reported Last Known Property Owner ADDRESS G: Not reported Last Known Property Owner CITY G: Not reported Last Known Property Owner STATE G: Not reported Last Known Property Owner ZIP G: Not reported Latitude: 33 55' 9" N 84 17 ' 52" W Longitude:

U001488765

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ATLANTA	1001126483	LAKEWOOD BATTERY SITE	162 MILTON AVENUE		CERCLIS,FINDS,NON-HSI
DORAVILLE	1003867971	MURPHY CANDLER PARK	E CANDLER LAKE CIR @ NANCY CRK	30319	CERCLIS-NFRAP
ATLANTA	1004687569	JIFFY LUBE STORE #1475	5779 STATE BRIDGE RD	30202	FINDS,RCRA-NLR
ATLANTA	1012209874	FULTON INDUSTRIAL TANK ROLLOVER	CORNER OF BANKHEAD HWY & FULTO		CERCLIS
DUNWOODY	2007303464	202 PERIMETER CENTER PARK	202 PERIMETER CENTER PARK		ERNS
ATLANTA	89120569	PARK PLACE, NORTH OF AUBURN AVENUE	PARK PLACE, NORTH OF AUBURN AVE		ERNS
ATLANTA	89134303	FRANKY ALLEN CITY PARK	FRANKY ALLEN CITY PARK		ERNS
ATLANTA	91232343	285 WEST OF ASHFORD DUNWOODY	285 WEST OF ASHFORD DUNWOODY		ERNS
ATLANTA	93322094	2272 PARK CONTROL BLVD.	2272 PARK CONTROL BLVD.		ERNS
ATLANTA	94370800	COLLEGE PARK 679 SULLIVAN RD	COLLEGE PARK 679 SULLIVAN RD		ERNS
ATLANTA	94374876	3413 CATALING DRIVE OFF OF CHAMBLE	3413 CATALING DRIVE OFF OF CHA		ERNS
DUNWOODY	A100329880	COMMUNITY ACE HARDWARE #3	4490 CHAMBLEE DUNWOODY ROAD		AST
ATLANTA	S103224256	SOUTHERN STATES LANDFILL	BOLTON ROAD BETWEEN MARIETTA B	30339	HWS
CHAMBLEE	S107150692	CHAMBLEE CLEANERS (FORMER)	248 CHAMBLEE TUCKER ROAD	30341	NON-HSI
CHAMBLEE	S107150707	DRESDEN DRIVE PROPERTY	SW OF DRESDEN DR. / CHAMBLEE	30341	NON-HSI
ATLANTA	S107150710	DUNWOODY VILLAGE PARKWAY PROPERTY	DUNWOODY VILLAGE PKWY.		NON-HSI
ATLANTA	S107665730	ATLANTA SAND & SUPPLY CO., CRAWFOR	CRAWFORD COUNTY		LF
ATLANTA	S107665846	BROCK CONSTRUCTION COMPANY INERT L	BROOKHAVEN VILLAGE PHASE II SU		LF
ATLANTA	S107665856	BROCK CONSTRUCTION COMPANY, INC.	SUMMERSET LANE, SUMMERSET S/D		LF
ATLANTA	S107666092	D.C. WOODLEY AND ASSOC., INC. INER	2748 LOGAN CIRCLE		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: 12/31/2010 Source: EPA
Date Data Arrived at EDR: 01/13/2011 Telephone: N/A

Date Made Active in Reports: 01/28/2011 Last EDR Contact: 01/13/2011

Number of Days to Update: 15 Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

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.

Date of Government Version: 12/31/2010 Source: EPA
Date Data Arrived at EDR: 01/13/2011 Telephone: N/A

Date Made Active in Reports: 01/28/2011 Last EDR Contact: 01/13/2011

Number of Days to Update: 15 Next Scheduled EDR Contact: 04/25/2011
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

Telephone: 202-564-4267 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 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: 12/31/2010 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 15

Source: EPA Telephone: N/A

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Quarterly

Last EDR Contact: 01/13/2011

Federal CERCLIS list

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: 11/30/2010 Date Data Arrived at EDR: 12/30/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 57

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

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 EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/11/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Varies

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: 10/28/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 86

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011
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: 05/25/2010 Date Data Arrived at EDR: 06/02/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 124

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 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: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 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: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 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: 02/17/2010 Date Data Arrived at EDR: 02/19/2010

Date Made Active in Reports: 05/17/2010 Number of Days to Update: 87

Telephone: (404) 562-8651

Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

Source: Environmental Protection Agency

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: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010 Number of Days to Update: 87

Source: Environmental Protection Agency Telephone: (404) 562-8651

Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 01/05/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 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: 01/05/2011 Date Data Arrived at EDR: 01/14/2011 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 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: 07/09/2010 Date Data Arrived at EDR: 07/09/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 39

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/07/2011

Next Scheduled EDR Contact: 04/18/2011 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: 07/01/2010 Date Data Arrived at EDR: 07/26/2010 Date Made Active in Reports: 09/09/2010

Number of Days to Update: 45

Source: Department of Environmental Protection

Telephone: 404-657-8600 Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/18/2011 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: 12/31/2010 Date Data Arrived at EDR: 01/04/2011 Date Made Active in Reports: 01/17/2011

Number of Days to Update: 13

Source: Rindt-McDuff Associates, Inc.

Telephone: N/A

Last EDR Contact: 12/14/2010

Next Scheduled EDR Contact: 03/14/2011 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: 03/15/2010 Date Data Arrived at EDR: 05/12/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 58

Source: Department of Natural Resources

Telephone: 404-362-2696

Source: Center for GIS, Georgia Institute of Technology

Telephone: 404-385-0900 Last EDR Contact: 02/11/2011

Next Scheduled EDR Contact: 05/23/2011 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: 11/02/2010 Date Data Arrived at EDR: 11/17/2010 Date Made Active in Reports: 11/24/2010

Number of Days to Update: 7

Source: Environmental Protection Division

Telephone: 404-362-2687 Last EDR Contact: 11/17/2010

Next Scheduled EDR Contact: 01/03/2011 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009 Date Data Arrived at EDR: 05/04/2010 Date Made Active in Reports: 07/07/2010

Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/04/2010

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/04/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

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: 09/01/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2010 Date Data Arrived at EDR: 11/12/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 77

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/19/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 01/31/2011 Next Scheduled EDR Contact: 05/16/2011

Next Scheduled EDR Contact: 05/16/201
Data Release Frequency: Quarterly

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

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 02/16/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

UST: Underground Storage Tank Database

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: 09/14/2010 Date Data Arrived at EDR: 09/21/2010 Date Made Active in Reports: 11/29/2010

Number of Days to Update: 69

Source: Environmental Protection Division

Telephone: 404-362-2687 Last EDR Contact: 12/23/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Annually

AST: Above Ground Storage Tanks
A listing of LP gas tank site locations.

Date of Government Version: 11/30/2010 Date Data Arrived at EDR: 12/07/2010 Date Made Active in Reports: 01/19/2011

Number of Days to Update: 43

Source: Office of Insurance & Safety Fire Commissioner

Telephone: 404-656-5875 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Varies

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: 02/11/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R1: 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 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/01/2010 Date Data Arrived at EDR: 11/05/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 84

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

INDIAN UST R10: 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 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/12/2010 Date Data Arrived at EDR: 11/12/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 77

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

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: 11/01/2010 Date Data Arrived at EDR: 12/02/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 57

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

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: 11/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

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: 11/19/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/28/2011

Number of Days to Update: 70

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Quarterly

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: 11/10/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 58

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

INDIAN UST R4: 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 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/27/2010

Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 02/16/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage 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: 01/17/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

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.

Date of Government Version: 09/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/17/2011

Number of Days to Update: 59

Source: Department of Natural Resources

Telephone: 404-657-8600 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/05/2010

Next Scheduled EDR Contact: 04/18/2011 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 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

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: 09/29/2010 Date Data Arrived at EDR: 12/07/2010 Date Made Active in Reports: 01/17/2011

Number of Days to Update: 41

Source: DNR

Telephone: 404-657-8600 Last EDR Contact: 12/07/2010

Next Scheduled EDR Contact: 03/21/2011 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: 09/16/2010 Date Data Arrived at EDR: 11/19/2010 Date Made Active in Reports: 01/17/2011

Number of Days to Update: 59

Source: Department of Natural Resources

Telephone: 404-657-8600 Last EDR Contact: 02/14/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/24/2010 Date Data Arrived at EDR: 06/25/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/30/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

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: 12/22/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: No Update Planned

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

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: 02/08/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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: 12/03/2010 Date Data Arrived at EDR: 12/30/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 48

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/08/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Quarterly

DEL SHWS: Delisted Hazardous Site Inventory Listing

A listing of sites delisted from the Hazardous Site Inventory.

Date of Government Version: 07/01/2010 Date Data Arrived at EDR: 07/26/2010 Date Made Active in Reports: 09/09/2010

Number of Days to Update: 45

Source: Department of Natural Resources

Telephone: 404-657-8636 Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 10/18/2010 Data Release Frequency: Annually

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: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

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: 11/09/2010 Date Data Arrived at EDR: 11/16/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 Data Release Frequency: Varies

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: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/22/2011

Next Scheduled EDR Contact: 06/06/2011 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: 12/31/2010 Date Data Arrived at EDR: 01/05/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 51

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/05/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Annually

SPILLS: Spills Information

Oil or Hazardous Material Spills or Releases.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 01/21/2011 Date Made Active in Reports: 02/23/2011

Number of Days to Update: 33

Source: Department of Natural Resources

Telephone: 404-656-6905 Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/13/2010 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/11/2011

Next Scheduled EDR Contact: 05/23/2011 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: 703-692-8801 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Semi-Annually

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: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/13/2010

Next Scheduled EDR Contact: 03/28/2011 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: 10/01/2010 Date Data Arrived at EDR: 10/29/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 91

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

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: 12/31/2010 Date Data Arrived at EDR: 02/03/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 22

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 02/03/2011

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: 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: 10/21/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 99

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 03/04/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Varies

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: 08/04/2010 Date Data Arrived at EDR: 09/09/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/29/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Semi-Annually

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: 12/31/2008 Date Data Arrived at EDR: 01/13/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 36

Source: EPA Telephone: 202-566-0250 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Annually

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: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/29/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Every 4 Years

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: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 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: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative 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: 12/17/2007

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.

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

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: 01/31/2011

Next Scheduled EDR Contact: 05/16/2011 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: 04/24/2010 Date Data Arrived at EDR: 04/29/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 18

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/23/2010

Next Scheduled EDR Contact: 04/11/2011 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: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Annually

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.

Date of Government Version: 03/18/2010 Date Data Arrived at EDR: 04/06/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 51

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/13/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/11/2011 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/13/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Quarterly

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

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: 12/31/2007 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 05/12/2010

Number of Days to Update: 76

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/01/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Biennially

NPDES: NPDES Wastewater Permit List

A listing of NPDES wastewater permits issued by the Watershed Protection Branch.

Date of Government Version: 01/27/2011 Date Data Arrived at EDR: 02/15/2011 Date Made Active in Reports: 02/23/2011

Number of Days to Update: 8

Source: Department of Natural Resoruces

Telephone: 404-362-2680 Last EDR Contact: 02/15/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Database

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.

Date of Government Version: 09/18/2009 Date Data Arrived at EDR: 09/18/2009 Date Made Active in Reports: 10/09/2009

Number of Days to Update: 21

Source: Department of Natural Resources

Telephone: 404-363-7000 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 05/30/2011 Data Release Frequency: Varies

AIRS: Permitted Facility & Emissions Lising

A listing of permitted Air facilities and emissions data.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 04/29/2009

Number of Days to Update: 29

Source: Department of Natural Resources

Telephone: 404-363-7000 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 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: 12/31/2009 Date Data Arrived at EDR: 09/24/2010 Date Made Active in Reports: 11/24/2010

Number of Days to Update: 61

Source: Department of Natural Resources

Telephone: 404-656-4852 Last EDR Contact: 12/06/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Varies

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: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Semi-Annually

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: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/22/2011

Next Scheduled EDR Contact: 05/09/2011 Data Release Frequency: Varies

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: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011

Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency Telephone: 202-566-0517

Last EDR Contact: 02/04/2011

Next Scheduled EDR Contact: 05/16/2011 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 of Government Version: 11/09/2009 Date Data Arrived at EDR: 12/18/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/21/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data A listing of power plants that store ash in surface ponds.

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: 01/18/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing A listing of coal ash landfills.

> Date of Government Version: 08/30/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 09/09/2010

Number of Days to Update: 10

Source: Department of Natural Resources

Telephone: 404-362-2537 Last EDR Contact: 02/07/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: 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 Historical Auto Stations: EDR Proprietary 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.

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 Historical Cleaners: EDR Proprietary 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.

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

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 document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/25/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information Hazardous waste manifest information

> Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/22/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/21/2011

Next Scheduled EDR Contact: 05/02/2011 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 02/09/2011 Date Made Active in Reports: 03/04/2011

Number of Days to Update: 23

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/09/2011

Next Scheduled EDR Contact: 05/23/2011 Data Release Frequency: Annually

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 02/18/2011

Next Scheduled EDR Contact: 06/06/2011 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/19/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 38

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/06/2010 Date Made Active in Reports: 07/26/2010

Number of Days to Update: 20

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/16/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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 & 2009 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 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

DUNWOODY PARK CHAMBLEE DUNWOODY ROAD ATLANTA, GA 30338

TARGET PROPERTY COORDINATES

Latitude (North): 33.92670 - 33° 55′ 36.1″ Longitude (West): 84.3131 - 84° 18′ 47.2″

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 748382.5 UTM Y (Meters): 3757086.5

Elevation: 1012 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 33084-H3 CHAMBLEE, GA

Most Recent Revision: 1995

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 principle 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).

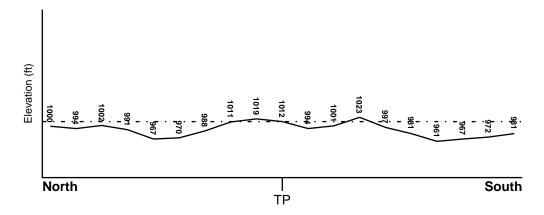
TOPOGRAPHIC INFORMATION

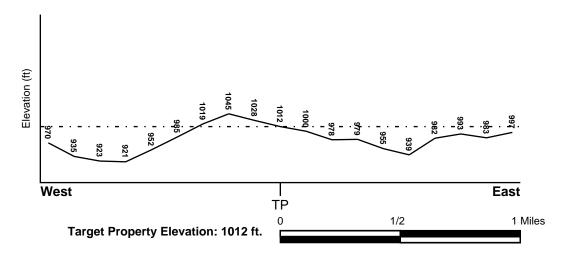
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

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

FEMA Flood Electronic Data

Target Property County DEKALB, GA

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

Data Coverage

CHAMBLEE

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 | | GROUNDWATER FLOW | | GROUNDWATER FLOW | WNW | 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

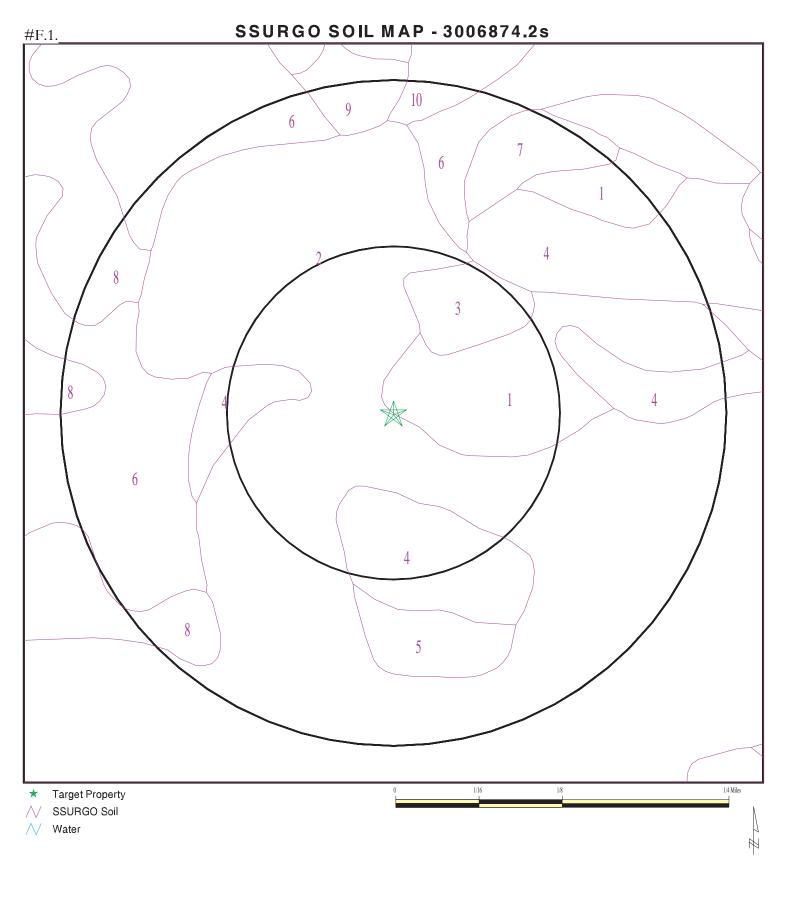
GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Metamorphic Rocks

System: Pennsylvanian
Series: Catacalastic rocks

Code: cat (decoded above as Era, System & Series)

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).



CLIENT: Nova Engineering & Env. CONTACT: Herman Holm INQUIRY #: 3006874.2s
06-ATE: March 07, 2011 10:27 am SITE NAME: Dunwoody Park Chamblee Dunwoody Road Atlanta GA 30338 ADDRESS:

-106-ATE: LAT/LONG: 33.9267 / 84.3131

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: 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

Soil Layer Information								
Layer	Bou	ındary		Classi	fication	Saturated hydraulic conductivity micro m/sec		
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil			
1	55 inches	68 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	
2	0 inches	14 inches	sandy 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	
3	14 inches	55 inches	sandy clay	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	

Soil Map ID: 2

Soil Component Name: Urban land

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: 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: 3

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: Unknown

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information Saturated **Boundary** Classification hydraulic Soil Reaction (pH) conductivity Soil Texture Class **AASHTO Group Unified Soil** Layer Upper Lower micro m/sec 1 55 inches 68 inches sandy clay loam Silt-Clay COARSE-GRAINED Max: 42 Max: 6.5 Materials (more SOILS, Sands, Min: 14 Min: 4.5 than 35 pct. Sands with fines, passing No. Silty Sand. 200), Silty Soils.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information								
Layer	Boundary			Classi	Classification			
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Oon reaction	
2	14 inches	55 inches	sandy clay	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: 4.5	
3	0 inches	14 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: 4.5	

Soil Map ID: 4

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

Soil Layer Information									
	Воц	ındary		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		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, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 3.6		

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information									
Layer	Bou	ındary		Classi	fication	Saturated hydraulic			
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
2	11 inches	14 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: 3.6		
3	14 inches	38 inches	clay	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: 3.6		
4	38 inches	75 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: 3.6		

Soil Map ID: 5

Soil Component Name: Pacolet

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

Soil Layer Information									
Layer	Bou	ındary		Classi	fication	Saturated hydraulic			
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	3 inches	sandy clay 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		
2	3 inches	25 inches	clay	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		
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, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5		
4	35 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: 14 Min: 4	Max: 6 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: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information									
Layer	Boundary			Classification		Saturated hydraulic			
	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.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5		
2	0 inches	5 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 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 50% or more), Elastic silt.	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), Silty 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: 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

Layer	Boundary			Classification		Saturated	
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic 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.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	0 inches	5 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 5.5 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 50% or more), Elastic silt.	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), Silty 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: 8

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

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

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	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: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	25 inches	clay	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: 14 Min: 4	Max: 6 Min: 4.5
3	25 inches	35 inches	sandy clay 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: 14 Min: 4	Max: 6 Min: 4.5
4	35 inches	66 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: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 9

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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	55 inches	68 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
2	0 inches	14 inches	sandy 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
3	14 inches	55 inches	sandy clay	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

Soil Map ID: 10

Soil Component Name: Madison

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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	0 inches	5 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
2	5 inches	20 inches	clay	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
3	20 inches	27 inches	clay 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
4	27 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: 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 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

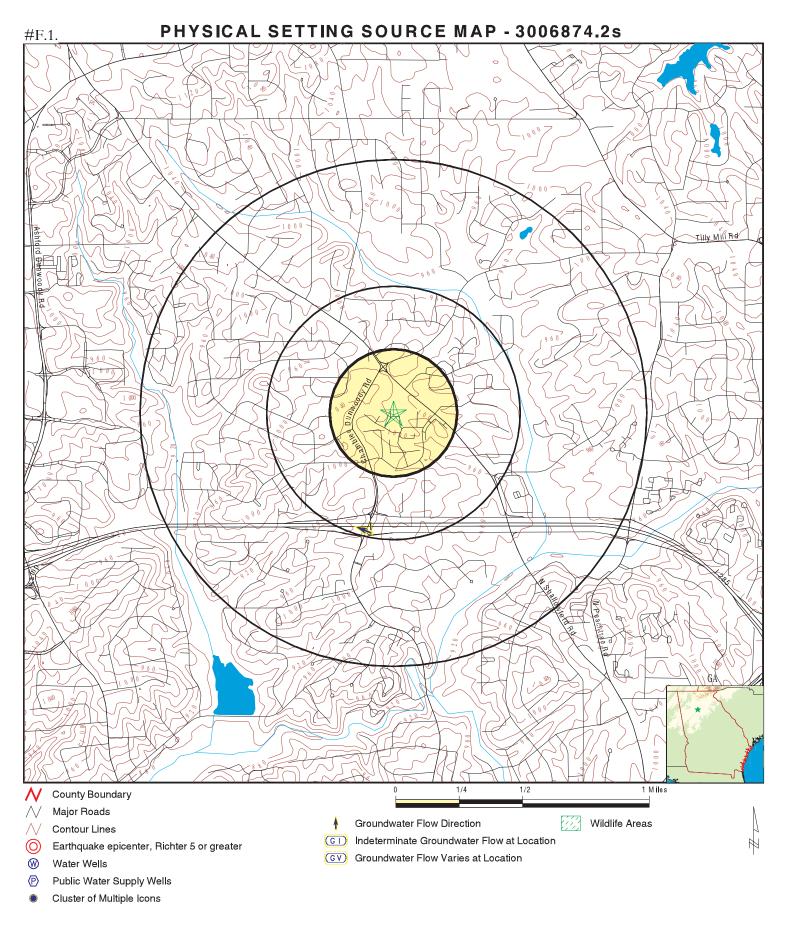
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found



SITE NAME: Dunwoody Park
ADDRESS: Chamblee Dunwoody Road

CLIENT: Nova Engineering & Env.
CONTACT: Herman Holm

Atlanta GA 30338 | INQUIRY #: 3006874.2s | LAT/LONG: 33.9267 / 84.3131 | -118-ATE: March 07, 2011 10:27 am

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation

Elevation Database EDR ID Number

1 SSW 1/4 - 1/2 Mile Higher Site ID: 4-440501
Groundwater Flow: WNW
Shallow Water Depth: 31.48
Deep Water Depth: 34.31

Average Water Depth: Not Reported Date: 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.

Federal Area Radon Information for Zip Code: 30338

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	1.300 pCi/L Not Reported	100% Not Reported	0% Not Reported	0% Not Reported
Basement	2.233 pCi/L	100%	0%	0%

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 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 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R 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

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX D HISTORIC RESEARCH DOCUMENTATION

Dunwoody Park

Chamblee Dunwoody Road Atlanta, GA 30338

Inquiry Number: 3006874.4

March 07, 2011

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

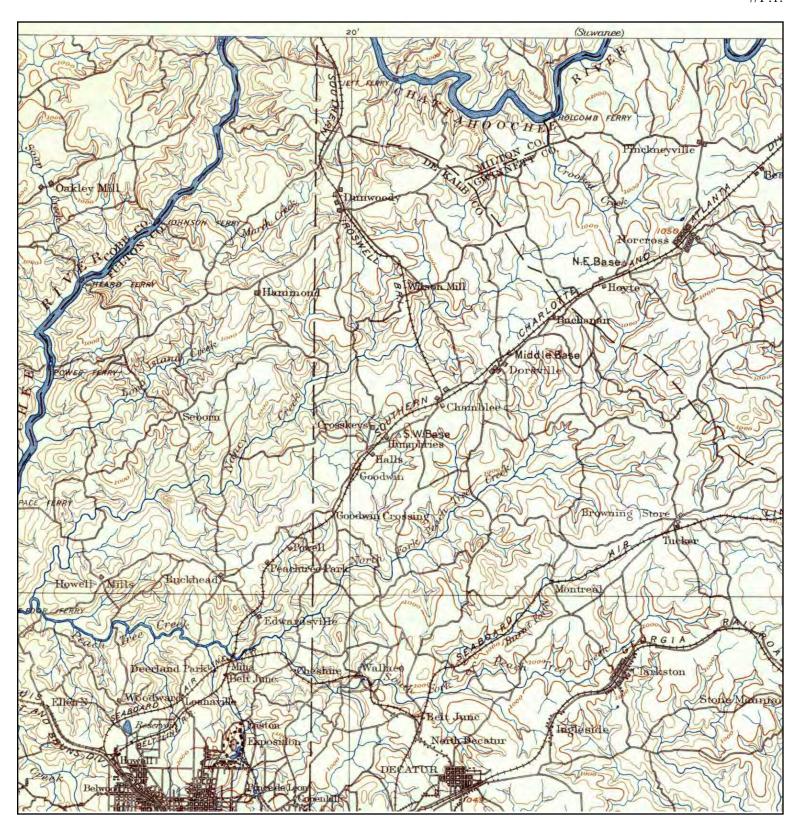
Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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NAME: ATLANTA MAP YEAR: 1895

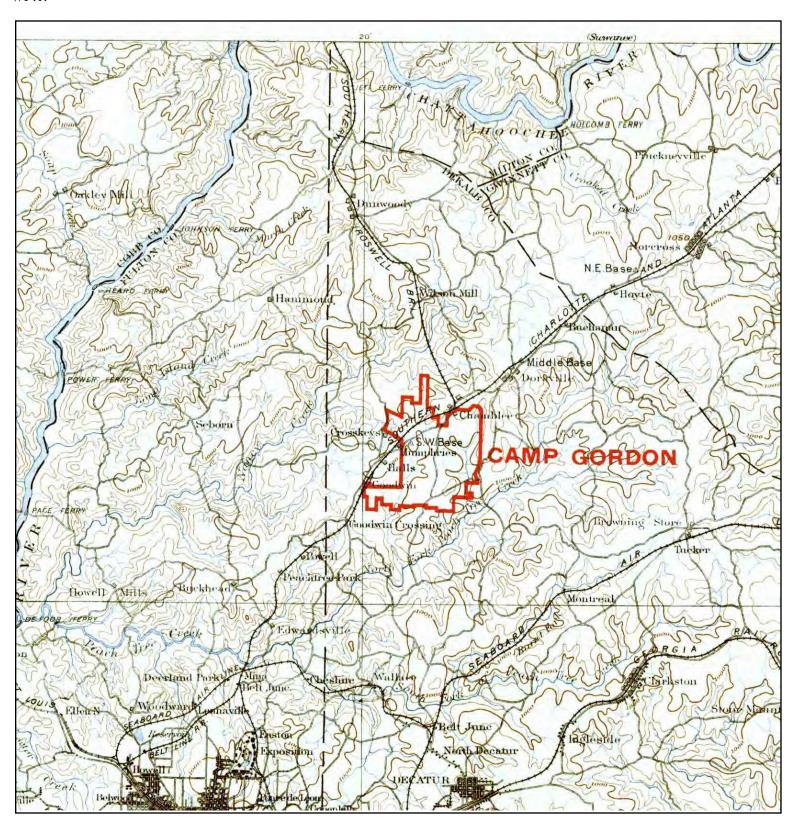
SERIES: 30 SCALE: 1:125000 SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta, GA 30338

LAT/LONG: 33.9267 / -84.3131

CLIENT: Nova Engineering & Env.





NAME: CAMP GORDON

MAP YEAR: 1919

SERIES: 30

SCALE: 1:125000

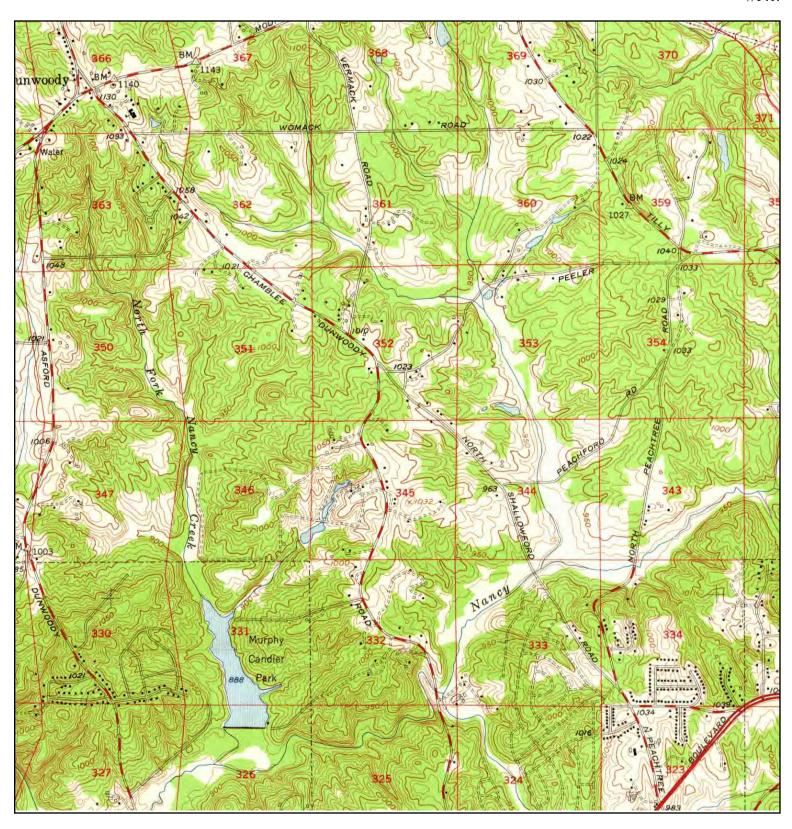
SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta, GA 30338

LAT/LONG: 33.9267 / -84.3131

CLIENT: Nova Engineering & Env.





NAME: CHAMBLEE MAP YEAR: 1954

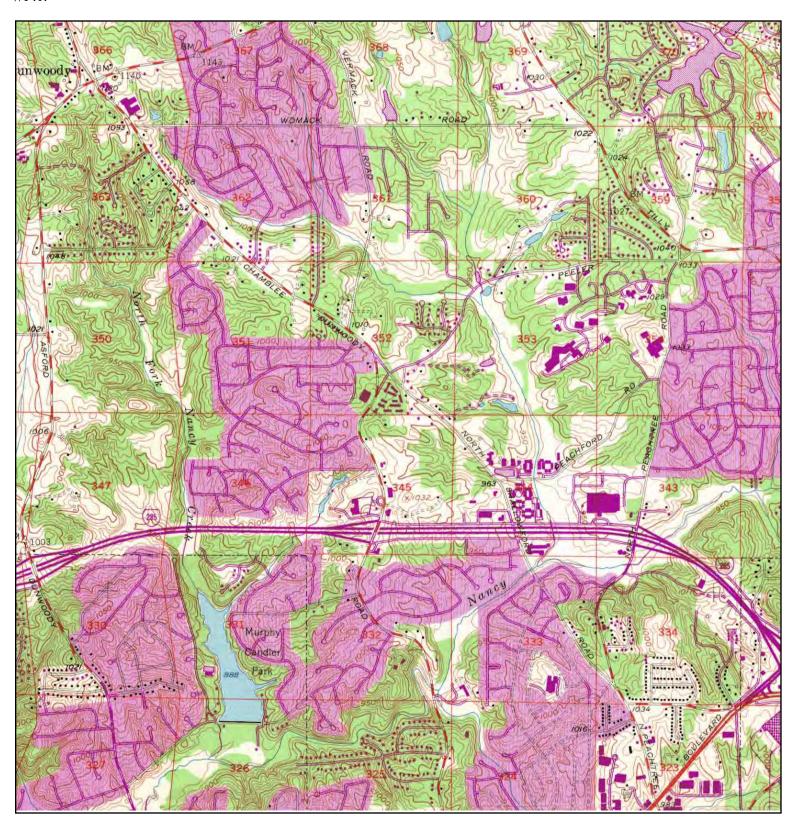
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta, GA 30338

LAT/LONG: 33.9267 / -84.3131

CLIENT: Nova Engineering & Env.





NAME: CHAMBLEE MAP YEAR: 1968 PHOTOREVISED:1954

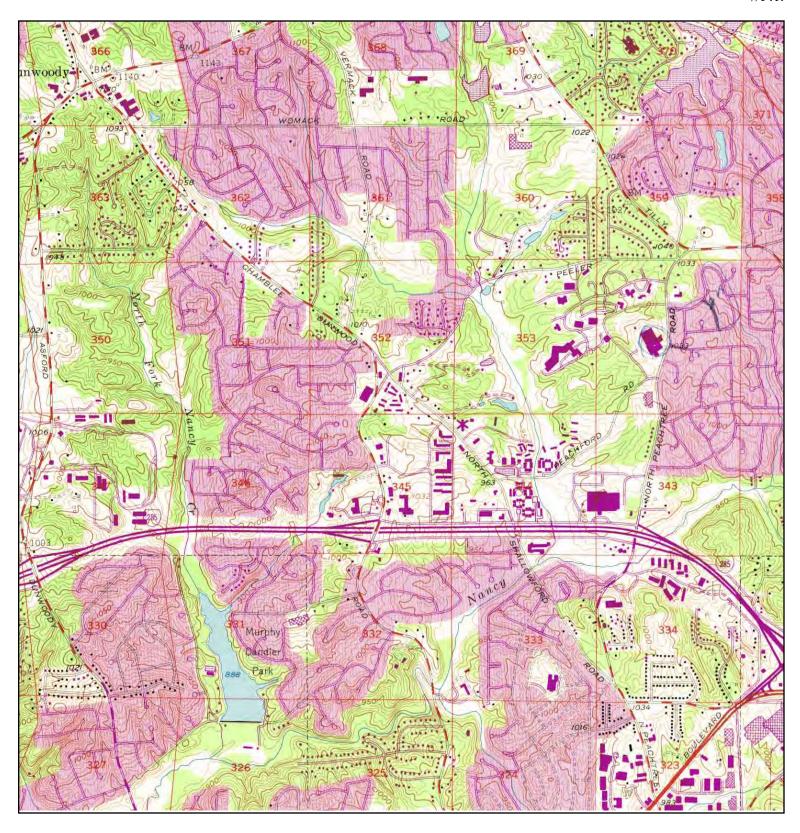
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta, GA 30338

LAT/LONG: 33.9267 / -84.3131

CLIENT: Nova Engineering & Env.





NAME: CHAMBLEE MAP YEAR: 1973 PHOTOREVISED:1954

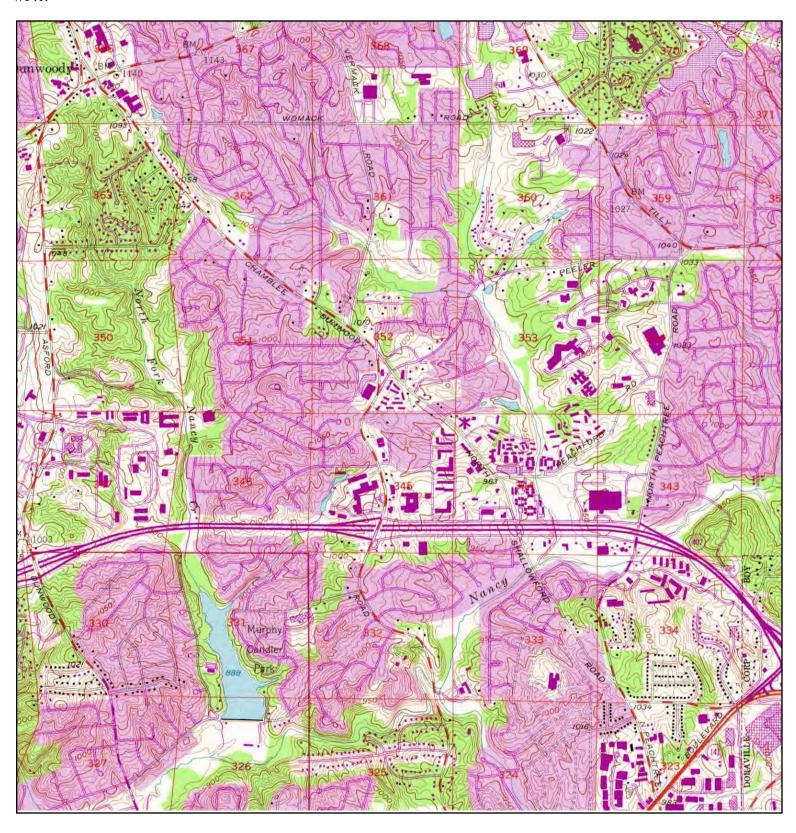
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta, GA 30338

LAT/LONG: 33.9267 / -84.3131

CLIENT: Nova Engineering & Env.





NAME: CHAMBLEE MAP YEAR: 1982 PHOTOREVISED:1954

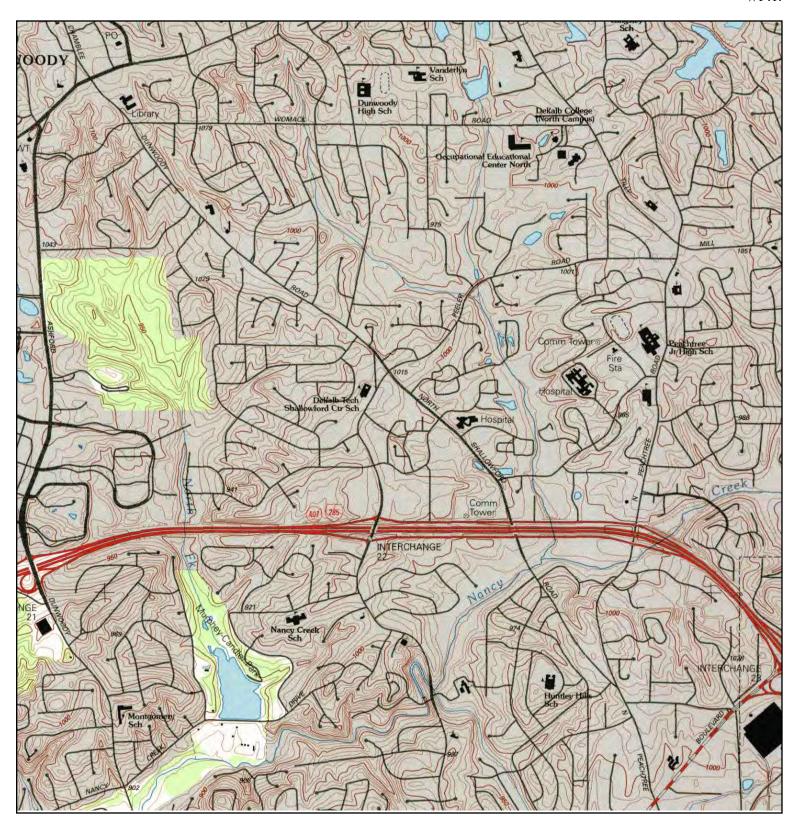
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta, GA 30338

LAT/LONG: 33.9267 / -84.3131

CLIENT: Nova Engineering & Env.





NAME: CHAMBLEE

MAP YEAR: 1993

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Dunwoody Park

ADDRESS: Chamblee Dunwoody Road

Atlanta, GA 30338

LAT/LONG: 33.9267 / -84.3131

CLIENT: Nova Engineering & Env.

Dunwoody Park

Chamblee Dunwoody Road Atlanta, GA 30338

Inquiry Number: 3006874.3

March 07, 2011

Certified Sanborn® Map Report



Certified Sanborn® Map Report

3/07/11

Site Name: **Client Name:**

Dunwoodv Park Chamblee Dunwoody Road

Atlanta, GA 30338

Nova Engineering & Env. 3640 Kennesaw N Industrial Kennesaw, GA 30144

EDR Inquiry # 3006874.3 Contact: Herman Holm



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Nova Engineering & Env. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: **Dunwoody Park**

Chamblee Dunwoody Road Address:

City, State, Zip: Atlanta, GA 30338

Cross Street:

P.O. # NA 3011024 **Project:**

Certification # 5600-402C-BDAA



Sanborn® Library search results Certification # 5600-402C-BDAA

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.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, 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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Dunwoody Park

Chamblee Dunwoody Road Atlanta, GA 30338

Inquiry Number: 3006874.5

March 07, 2011

The EDR Aerial Photo Decade Package



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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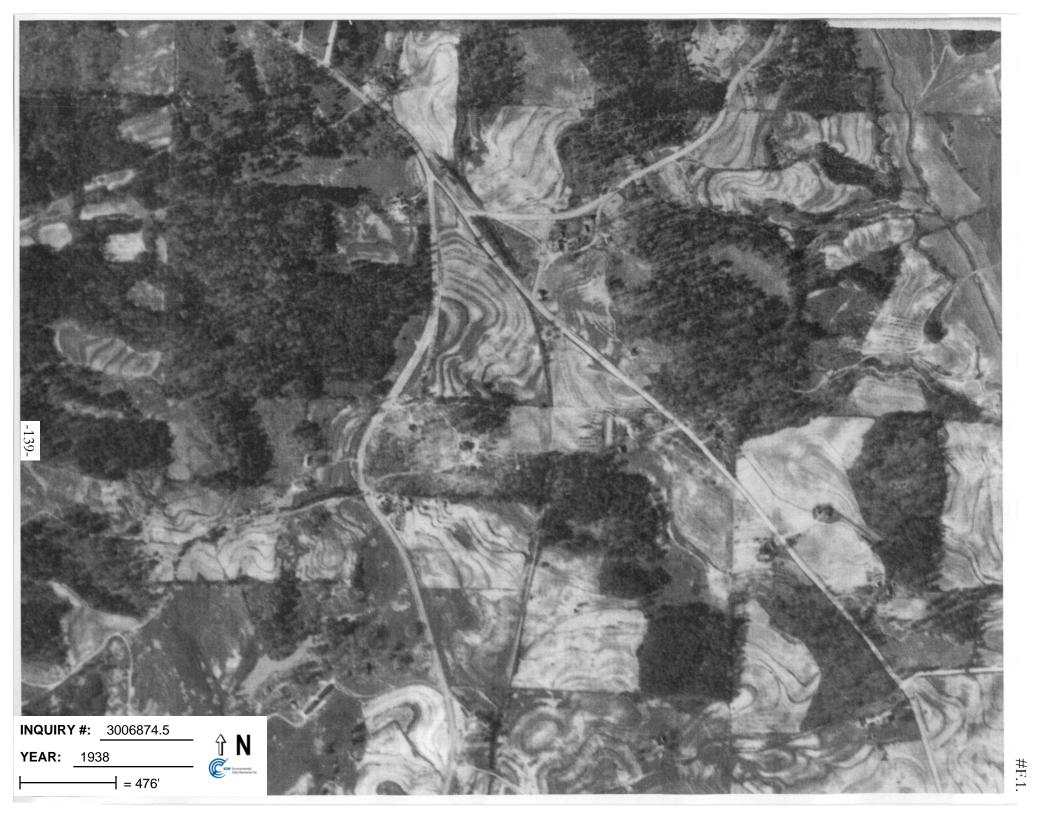
Date EDR Searched Historical Sources:

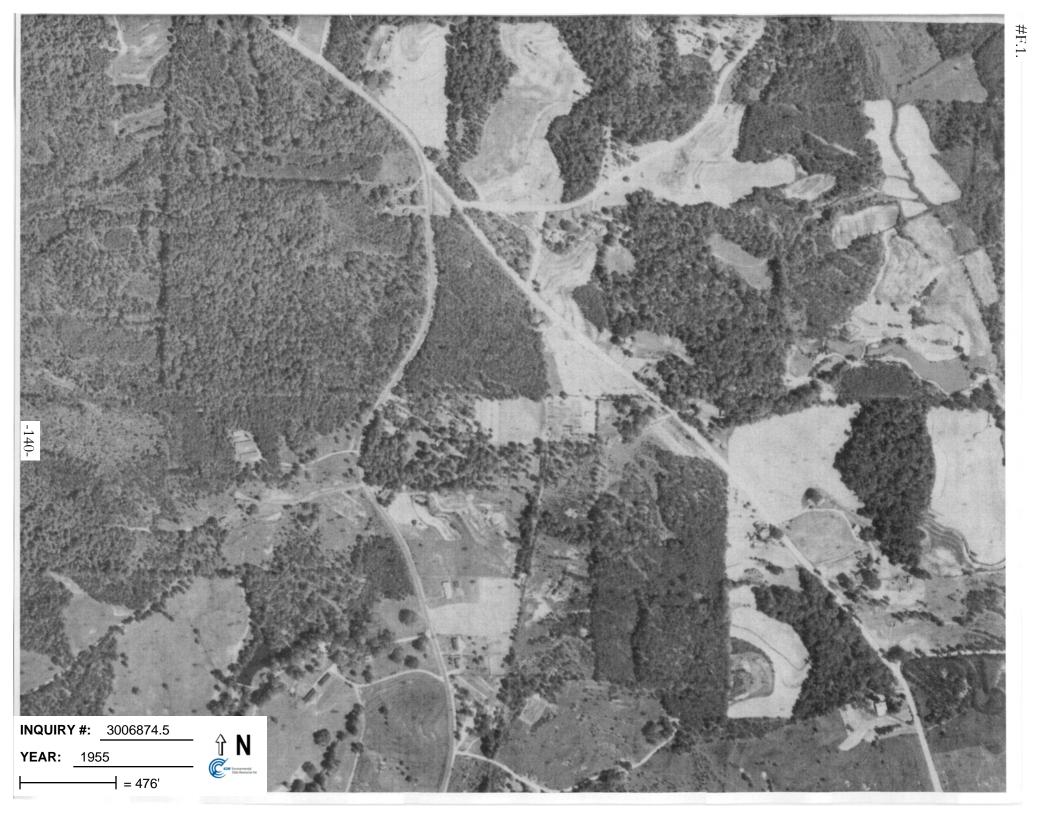
Aerial Photography March 07, 2011

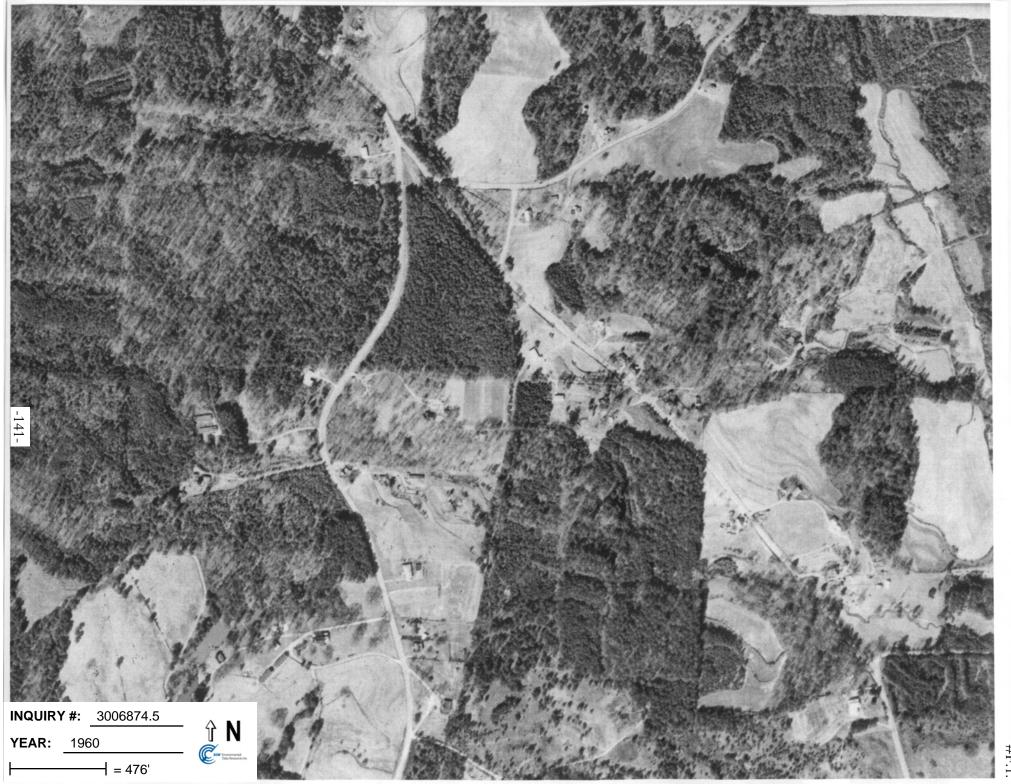
Target Property:

Chamblee Dunwoody Road Atlanta, GA 30338

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=476'	Flight Year: 1938	AAA
1955	Aerial Photograph. Scale: 1"=476'	Flight Year: 1955	CSS
1960	Aerial Photograph. Scale: 1"=476'	Flight Year: 1960	CSS
1966	Aerial Photograph. Scale: 1"=476'	Flight Year: 1966	ASCS
1972	Aerial Photograph. Scale: 1"=476'	Flight Year: 1972	ASCS
1978	Aerial Photograph. Scale: 1"=950'	Flight Year: 1978	USDA
1986	Aerial Photograph. Scale: 1"=950'	Flight Year: 1986	LANDIS
1989	Aerial Photograph. Scale: 1"=950'	Flight Year: 1989	LANDIS
1993	Aerial Photograph. Scale: 1"=950'	Flight Year: 1993	NAPP
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR
2006	Aerial Photograph. Scale: 1"=604'	Flight Year: 2006	EDR











#<u>1</u>.1





#F.1









Dunwoody Park

4614 Chamblee Dunwoody Rd Atlanta, GA 30338

Inquiry Number: 3006874.6

March 07, 2011

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1905 through 2005. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2005	Haines Company, Inc.	-	Χ	X	-
1999	Haines Company	-	X	X	-
1994	Haines and Company Inc.	-	-	-	-
1991	R. L. Polk Co.	-	-	-	-
1986	R. L. Polk Co. Publishers	-	-	-	-
1982	Atlanta City Directory Co. Publishers	-	X	X	-
1981	Atlanta City Directory Co.	-	-	-	-
1976	Atlanta City Directory Co.	-	-	-	-
1975	Atlanta City Directory Co. Publisher	-	X	X	-
1971	Atlanta City Directory Co.	-	-	-	-
1970	Atlanta City Directory Co. Publishers	-	X	X	-
1966	Atlanta City Directory Co. Publishers	-	X	X	-
1965	Atlanta City Directory Co.	-	-	-	-
1961	Atlanta City Directory Co.	-	-	-	-
1960	Atlanta City Directory Co. Publishers	Χ	X	X	-
1957	Atlanta City Directory Co.	-	-	-	-
1952	Atlanta City Directory Co.	-	-	-	-
1947	Atlanta City Directory Co.	-	-	-	-
1942	Atlanta City Directory Co.	-	-	-	-
1937	Atlanta City Directory Co.	-	-	-	-
1932	Atlanta City Directory Co.	-	-	-	-
1927	Atlanta City Directory Company	-	-	-	-
1922	Atlanta City Directory	-	-	-	-
1916	The Atlanta City Directory Co., Publishers	-	-	-	-
1911	The Atlanta City Directory Co., Publishers	-	-	-	-

EXECUTIVE SUMMARY

YearSourceTPAdjoiningText AbstractSource Image1905Foote Davies Co. and Joseph W. Hill----

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u> <u>Type</u> <u>Findings</u>

Dunwoody Park Drive Client Entered

TARGET PROPERTY INFORMATION

ADDRESS

4614 Chamblee Dunwoody Rd Atlanta, GA 30338

FINDINGS DETAIL

Target Property research detail.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	No return	Atlanta City Directory Co. Publishers

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

CHAMBLEE DUNWOODY RD

4584 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	XXXX	Haines Company, Inc.

4598 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Querry Melvin A	Atlanta City Directory Co. Publishers

4599 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	VACANT	Atlanta City Directory Co. Publishers
1966	WILSON WILLIE H	Atlanta City Directory Co. Publishers
1960	Craven J Banks	Atlanta City Directory Co. Publishers

4612 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WILDER C FLOYD	Atlanta City Directory Co. Publishers
1966	WILDER C FLOYD	Atlanta City Directory Co. Publishers

4622 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	BONDEJ	Haines Company, Inc.
1999	BONDEJ 770 396 5 E	Haines Company
1982	Bond Howard W	Atlanta City Directory Co. Publishers
1970	BCND HOWARD W	Atlanta City Directory Co. Publishers
1966	BOND HOWARD W	Atlanta City Directory Co. Publishers

4630 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	OCORBITTC J	Haines Company, Inc.
1999	OJOYNER Henry P	Haines Company
1982	Joyner La Velle M Mrs artist	Atlanta City Directory Co. Publishers
	Joyvner Henry P	Atlanta City Directory Co. Publishers
1970	ARTIST	Atlanta City Directory Co. Publishers

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	JOYNER LA VELLE M MRS	Atlanta City Directory Co. Publishers
	JOYNER HENRY P S	Atlanta City Directory Co. Publishers
1966	JOYNER HENRY P	Atlanta City Directory Co. Publishers

4639 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	NOGGLE RICHD H	Atlanta City Directory Co. Publishers
1966	NOGGLE PICHD H	Atlanta City Directory Co. Publishers
1960	Noggle Richd H	Atlanta City Directory Co. Publishers

4640 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	MCEVERAI	Haines Company, Inc.
1999	MCEVERAI 770 39 G 6203	Haines Company
	MCEVER Donna	Haines Company
1982	Leet Enterprises	Atlanta City Directory Co. Publishers
	Leet Charles F	Atlanta City Directory Co. Publishers
1970	RIFFE WM	Atlanta City Directory Co. Publishers
1966	RIFFE WM D B	Atlanta City Directory Co. Publishers
1960	Riffe Wm D	Atlanta City Directory Co. Publishers

4651 CHAMBLEE DUNWOODY RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	GOLDSTEIN MARVINS	Haines Company, Inc.
	GROUP	Haines Company, Inc.
	OAOPTOMETRY	Haines Company, Inc.
	GROUP	Haines Company, Inc.
	PENCE GARY DR	Haines Company, Inc.
	GA OPTOMETRY	Haines Company, Inc.
1999	SPETALNICK KELLY DR	Haines Company
	SPECTERA INC	Haines Company
	PHD HUNTER EYECAREGRP	Haines Company
	GOLDSTEINMARVINS	Haines Company
	GOLDSTEIN MARVIN	Haines Company
	AHUMANDEVLP CNTR	Haines Company
1982	C P T Of Atlanta word processing	Atlanta City Directory Co. Publishers
	Martin C H Co orthopedic braces	Atlanta City Directory Co. Publishers
1970	SPAR GASOLINE CO OFC	Atlanta City Directory Co. Publishers
	YORK ROBT R	Atlanta City Directory Co. Publishers

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	YORK ROBT R	Atlanta City Directory Co. Publishers

CHATEAU CT

4392 CHATEAU CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	MARTINGreg Mrs	Haines Company, Inc.
1999	HARRISON Robedi	Haines Company
	HAFRRISONShidfey	Haines Company
1982	Roberts L Marvin Jr	Atlanta City Directory Co. Publishers
1975	Roberts L Marvin Jr	Atlanta City Directory Co. Publisher
1970	ROBERTS L MARVIN JR	Atlanta City Directory Co. Publishers
1966	ROBERTS L MARVIN JR	Atlanta City Directory Co. Publishers

4395 CHATEAU CT

<u>Uses</u>	<u>Source</u>
KIM Connie	Haines Company, Inc.
ADAMS Alice	Haines Company, Inc.
BARROWHB	Haines Company
Barrow Elsie S	Atlanta City Directory Co. Publishers
Barrow Elsie S Mrs	Atlanta City Directory Co. Publisher
BARROW HENRY B	Atlanta City Directory Co. Publishers
BARROW HENRY B	Atlanta City Directory Co. Publishers
	KIM Connie ADAMS Alice BARROWHB Barrow Elsie S Barrow Elsie S Mrs BARROW HENRY B

4400 CHATEAU CT

<u>Year</u>	<u>Uses</u>	Source
2005	SCHAAPThomas N	Haines Company, Inc.
1982	Hindman Jane C	Atlanta City Directory Co. Publishers
1975	Hindman Jane C Mrs	Atlanta City Directory Co. Publisher
1970	HINDMAN BENJ F JR	Atlanta City Directory Co. Publishers
1966	HINDMAN BENJ F	Atlanta City Directory Co. Publishers

4403 CHATEAU CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	TURNIPSEEDODavid	Haines Company, Inc.
1999	TUI JFNIPSEEDDavid	Haines Company
1982	Eichholz Gary G	Atlanta City Directory Co. Publishers
1975	Ward Wm S	Atlanta City Directory Co. Publisher
1970	WEVER JOHN B	Atlanta City Directory Co. Publishers
1966	WEVER JOHN	Atlanta City Directory Co. Publishers

CHATEAU DR

1734 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SDORRILLMark	Haines Company, Inc.
1999	DORRILLMark	Haines Company
1982	Mayton Lillian M	Atlanta City Directory Co. Publishers
1975	Mayton Lillian W Mrs	Atlanta City Directory Co. Publisher
1970	MAYTON CARL S	Atlanta City Directory Co. Publishers
1966	COLE JAMES H JR	Atlanta City Directory Co. Publishers
	JONES MARY	Atlanta City Directory Co. Publishers

1737 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SMITH George WJr	Haines Company, Inc.
1999	SMITH George WJr	Haines Company
1982	Smith Geo W Jr	Atlanta City Directory Co. Publishers
1975	Smith Geo W Jr	Atlanta City Directory Co. Publisher
1970	WITT ROBT	Atlanta City Directory Co. Publishers
1966	BENNETT WM L	Atlanta City Directory Co. Publishers

1744 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	OTHOMPSON Mark	Haines Company, Inc.
1999	OYOBSApril	Haines Company
	YOBS Dean	Haines Company
1982	Chapman Maude	Atlanta City Directory Co. Publishers
1975	Chapman Maude Mrs	Atlanta City Directory Co. Publisher
1970	CHAPMAN J L S	Atlanta City Directory Co. Publishers
1966	CHAPMAN J L	Atlanta City Directory Co. Publishers

1752 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	MARTINGTed	Haines Company, Inc.
1999	:MARTIN G Ted	Haines Company
1982	Martin Glynn T	Atlanta City Directory Co. Publishers
1975	Martin G Ted	Atlanta City Directory Co. Publisher
1970	MARTIN G TED	Atlanta City Directory Co. Publishers
1966	MARTIN G TED	Atlanta City Directory Co. Publishers

1757 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	HILGERTChristinae	Haines Company, Inc.
	SHILGERTJon	Haines Company, Inc.
1999	WILBURN Patricia	Haines Company
	WILBURN Patricl la Dr	Haines Company
1982	Howard Joseph L	Atlanta City Directory Co. Publishers
1975	Capelle Richd T	Atlanta City Directory Co. Publisher
1970	SCOTT TALMADGE E	Atlanta City Directory Co. Publishers
1966	SCOTT TALMADGE E	Atlanta City Directory Co. Publishers

1758 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	KIMBROUGHToni	Haines Company, Inc.
1999	KIMBROUGHToni	Haines Company
	KIMBROUGHJohn	Haines Company
	KIMBROUGHJohn	Haines Company
	KIMBROUGHTon	Haines Company
1982	Warren Arth M	Atlanta City Directory Co. Publishers
1975	Warren Arth M	Atlanta City Directory Co. Publisher
1970	WARREN ARTH M	Atlanta City Directory Co. Publishers
1966	WARREN ARTH M	Atlanta City Directory Co. Publishers

1762 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	OWILDERS	Haines Company, Inc.
1999	WILDER Larry T	Haines Company
1982	Wilder C Floyd	Atlanta City Directory Co. Publishers
1975	Wilder C Floyd	Atlanta City Directory Co. Publisher

1763 CHATEAU DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	DUNWOODY W	Haines Company, Inc.
	SDANIELLMark R DANIELLSherri	Haines Company, Inc.
1999	DANIELLMark R	Haines Company
1982	Kelly Julian H	Atlanta City Directory Co. Publishers
1975	Kelly Julian H	Atlanta City Directory Co. Publisher
1970	KELLY JULIAN H	Atlanta City Directory Co. Publishers
1966	KELLY JULIAN H	Atlanta City Directory Co. Publishers

DUNWOODY PL

83 DUNWOODY PL

<u>Year</u> <u>Uses</u> <u>Source</u>

1999 COMPANY P C Haines Company

S 7 GRAFFTHE A G JR Haines Company

84 DUNWOODY PL

<u>Year</u> <u>Uses</u> <u>Source</u>

1999 SCHNEIDER&CO Haines Company
S 3 FRANK Haines Company

85 DUNWOODY PL

<u>Year</u> <u>Uses</u> <u>Source</u>

1999 B 7 XXXX Haines Company

KELLOGG CIR

4461 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	BETSYMalcolm	Haines Company, Inc.
	MALCOLM Geoff T	Haines Company, Inc.
1999	MALCOLM Geoff T	Haines Company
1982	Rawlins David D	Atlanta City Directory Co. Publishers
1975	Pharr Joe B	Atlanta City Directory Co. Publisher
1970	PHARR JOE B	Atlanta City Directory Co. Publishers

4466 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	REID W S	Haines Company, Inc.
1999	REIDWS	Haines Company
1982	Willeford Raymond F	Atlanta City Directory Co. Publishers
1975	Marsh W Eug	Atlanta City Directory Co. Publisher
1970	MARSH W E	Atlanta City Directory Co. Publishers

4467 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SORRASummey 3D	Haines Company, Inc.
	ORRSummey	Haines Company, Inc.
1999	ORR A Summey 3D	Haines Company
	ORR Summey	Haines Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1982	Hart Charles E	Atlanta City Directory Co. Publishers
1975	Hart Charles E	Atlanta City Directory Co. Publisher
1970	HART CHARLES E	Atlanta City Directory Co. Publishers

4475 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	MAIRS John	Haines Company, Inc.
	MAIRSJohn	Haines Company, Inc.
1999	NEWTON Mac	Haines Company
	NEWTONDoe Celesle	Haines Company
1982	Gooden Michi B	Atlanta City Directory Co. Publishers
1970	HOLAWAY COY W S	Atlanta City Directory Co. Publishers

4476 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	PERSKYJ	Haines Company, Inc.
1999	PERSKYJ	Haines Company
1982	Hall John W	Atlanta City Directory Co. Publishers
1975	Holaway Coy W	Atlanta City Directory Co. Publisher
	Hall John W	Atlanta City Directory Co. Publisher
1970	HALL JOHN W	Atlanta City Directory Co. Publishers

4483 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	OSOUTHERSBelh	Haines Company, Inc.
	SOUTHERS Frank	Haines Company, Inc.
1999	OSOUTHERS Beth	Haines Company
	SOUTHERS Frank	Haines Company
1982	Franzoni Louis M	Atlanta City Directory Co. Publishers
1975	Franzoni Louis M	Atlanta City Directory Co. Publisher
1970	OSWALL DONALD H	Atlanta City Directory Co. Publishers

4484 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	DEMPSEY Wallace	Haines Company, Inc.
	WALLACE J Dempsey	Haines Company, Inc.
1999	WALLACE J Dempsey	Haines Company
1982	Wallace J Dempsey	Atlanta City Directory Co. Publishers
1975	Wallace J Dempsey	Atlanta City Directory Co. Publisher
1970	WALLACE J	Atlanta City Directory Co. Publishers

4491 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	MASLACH Michael	Haines Company, Inc.
	HASLACH Michael	Haines Company, Inc.
1999	PROCELL D	Haines Company
	LEWELLEN E	Haines Company
1982	Procell Alvan L	Atlanta City Directory Co. Publishers
1975	Procell Alvan L	Atlanta City Directory Co. Publisher
1970	CONNOLLY JOHN B	Atlanta City Directory Co. Publishers

4492 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SWOODDY Jeler H	Haines Company, Inc.
1999	WOODDYJ Lang	Haines Company
	WOODDYJ Lang	Haines Company
1982	Miller Wentz J Jr	Atlanta City Directory Co. Publishers
1975	Bliss Ralph W	Atlanta City Directory Co. Publisher
1970	KENNEDY GEO C	Atlanta City Directory Co. Publishers

4497 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	DAHLThomas	Haines Company, Inc.
	AUTOMATION	Haines Company, Inc.
	ADVANCEDSYSTEMS	Haines Company, Inc.
1999	AUTOMATION DAHLThomas	Haines Company
	ADVANCEDSYSTEMS	Haines Company
1982	Dahl Thos J	Atlanta City Directory Co. Publishers
1975	Graham Robt L mfrs agt	Atlanta City Directory Co. Publisher
1970	GRAHAM ROBT L	Atlanta City Directory Co. Publishers

4506 KELLOGG CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	BROWNCharlene D	Haines Company, Inc.
1999	BROWN Charlene D	Haines Company
	BUSBY Herman W	Haines Company
1982	Snyder John H	Atlanta City Directory Co. Publishers
1975	Snyder Pamela S	Atlanta City Directory Co. Publisher
	Snyder John H	Atlanta City Directory Co. Publisher
1970	SNYDER JOHN H	Atlanta City Directory Co. Publishers

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
4614 Chamblee Dunwoody Rd	2005, 1999, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1970, 1966, 1965,
	1961, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
Dunwoody Park Drive	2005, 1999, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1734 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1737 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1744 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1752 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1757 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1758 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1762 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1970, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
1763 CHATEAU DR	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4392 CHATEAU CT	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4395 CHATEAU CT	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4400 CHATEAU CT	1999, 1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4403 CHATEAU CT	1994, 1991, 1986, 1981, 1976, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4461 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4466 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4467 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905

Address Researched	Address Not Identified in Research Source
4475 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1975, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4476 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4483 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4484 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4491 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4492 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4497 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4506 KELLOGG CIR	1994, 1991, 1986, 1981, 1976, 1971, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4584 CHAMBLEE DUNWOODY RD	1999, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4598 CHAMBLEE DUNWOODY RD	2005, 1999, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1970, 1966, 1965, 1961, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4599 CHAMBLEE DUNWOODY RD	2005, 1999, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1965, 1961, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4612 CHAMBLEE DUNWOODY RD	2005, 1999, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4622 CHAMBLEE DUNWOODY RD	1994, 1991, 1986, 1981, 1976, 1975, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4630 CHAMBLEE DUNWOODY RD	1994, 1991, 1986, 1981, 1976, 1975, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4639 CHAMBLEE DUNWOODY RD	2005, 1999, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1965, 1961, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4640 CHAMBLEE DUNWOODY RD	1994, 1991, 1986, 1981, 1976, 1975, 1971, 1965, 1961, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
4651 CHAMBLEE DUNWOODY RD	1994, 1991, 1986, 1981, 1976, 1975, 1971, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
83 DUNWOODY PL	2005, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
84 DUNWOODY PL	2005, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905
85 DUNWOODY PL	2005, 1994, 1991, 1986, 1982, 1981, 1976, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1957, 1952, 1947, 1942, 1937, 1932, 1927, 1922, 1916, 1911, 1905

APPENDIX E PERSONNEL QUALIFICATIONS

#F.1.

ENGINEERING AND ENVIRONMENTAL

DAVID A. MILLER, P.E.

PRINCIPAL ENGINEER

PROFESSIONAL CAPABILITIES:

Mr. Miller began his career in Georgia in 1974 and is currently NOVA's Principal Engineer in charge of the technical review for Geotechnical, Environmental and Materials Engineering projects completed by project and staff professionals. He has managed two of the country's largest consulting firms' operations in Atlanta. Mr. Miller has provided seismic, geotechnical, construction, and environmental engineering services for thousands of institutional, commercial, and industrial projects throughout the United States and overseas. The work has encompassed forensic settlement analysis, siting studies, foundation design investigations, construction quality control, design of temporary and permanent dewatering systems, failure analyses. Environmental studies have included Phase I & II assessments, soil and groundwater remediation, and environmental compliance audits. Mr. Miller is one of the founding partners of NOVA.

REPRESENTATIVE PROJECT EXPERIENCE:

Education:

- Georgia State University, North Avenue Apartments (peer review of the analysis of post-construction settlement)
- Georgia State University New Classroom Addition
- Georgia State Freshman Student Housing/Dining Hall
- University of West Georgia Athletic Complex
- University of West Georgia Technology Center
- University of West Georgia Campus Center
- Medical College of GA, Cancer Center and Parking Garage
- DTAE 212 Athens Technical College, Health Science Building
- UGA East Campus Residence Hall
- Various NOVA assignments through DTAE, GSFIC and BOR, providing quality technical review
- Kennesaw State University, Phase II Environmental Study
- University of Georgia Tate Student Center
- University of Georgia East Campus Housing Site
- Georgia Institute of Technology Klaus Computing Building
- Agnes Scott College Tennis Complex
- Crawford W. Long Middle School Expansion
- Georgia Institute of Technology's Bobby Dodd Stadium

Municipalities/Government:

- Cherokee County Administrative Complex
- Cobb Superior Courthouse Facility
- Cobb County Adult Detention Center
- Courthouse Annex Renovations
- Kennesaw City Hall Renovation and Court
- Atlanta Federal Center Tower
- Atlanta Public Headquarters Facility
- Douglas County Jail Annex

EDUCATION:

- B.S. Civil Engineering, Vanderbilt University, 1974
- MBA, Georgia State University, 1982

CERTIFICATIONS / REGISTRATIONS:

- Registered Professional Engineer: Georgia, Florida, North Carolina
- Gwinnett County Third Party Inspector
- ICC Building Inspector
- Georgia Soil and Water Conservation Commission, Level 1B

AFFILIATIONS:

- American Council of Engineering Companies (ACEC)
- American Society of Civil Engineers (ASCE)

REPRESENTATIVE PROJECT EXPERIENCE: (cont'd)

Office:

- Galleria Area Master Plan
- Bellsouth Lenox Park Project
- Southern Company at Perimeter Center
- Wildwood Towers, including IBM Training Center
- 55 Park Place Downtown
- One Centennial Park West
- 55 Allen Plaza
- 200 Milton Park
- Paces View 325
- Bellsouth Midtown Center Campus Project

Religious:

- Mount Paran Fine Arts Center
- Greek Orthodox Cathedral
- Peachtree Corners Baptist Church
- Greater Atlanta Christian Elementary School
- Greater Atlanta Christian Family Center
- The Temple

Multi-Family/Mixed Use:

- Vinings West
- West Village

Hotel:

• Ritz Carlton Hotels (Buckhead and Downtown)

Retail:

- Wal-Mart Supercenter #3611-00, Powder Springs, GA
- Wal-Mart #92501-00, Bainbridge, GA
- Wal-Mart Supercenter #5151, Rome, GA
- Wal-Mart Supercenter #899-04, Valdosta, GA
- Wal-Mart Supercenter #3709-00, Atlanta, GA
- Wal-Mart Supercenter #5422
- Wal-Mart Supercenter #3907-00
- Sam's Club #6204-02
- The Shops of Georgetown

Condominium:

- 643 10th Street
- Atlantic Twelve
- 565 Peachtree
- Aqua Condominium
- The Manhattan
- The Metropolis
- The Avenue, Charlotte, NC
- Twelve, Charlotte, NC
- 300 Tryon Tower, Charlotte, NC
- Catalyst, Charlotte, NC
- 600 Northpark High-Rise
- Central Park Towers
- Glenlake 10 High-rise
- Glenridge Highlands I and II High-rises
- Alexan at Buckhead Village
- Lindbergh City Center Condominium Development

Manufacturing/Industry:

- GTE Corporate Complex
- Clorox Railcar Enclosure
- Herman Miller Georgia Operations
- Lockheed Aircraft Tunnel
- Siemens Electronic Assembly Systems
- Georgia Power Company Fly Ash Disposal Facilities
- Rocky Mountain Power Facility

Dams:

- Flat Creek Dam
- Fort Mountain Dam

Transportation:

- Delta Parking Deck
- Delta Flight Simulator
- Hartsfield Atlanta International Airport, Numerous Projects
- Soil Survey & Bridge Foundation Investigations for U.S. Highway 19, Taylor County GA.

Misc.

- Lenox and Northpoint Mall Studies and Construction
- Atlanta Olympic Stadium
- Georgia World Congress Center Phase IV Expansion
- Bellsouth MARTA North Springs Parking Deck



NOVA ENGINEERING AND ENVIRONMENTAL

K. HERMAN HOLM, E.I.T.

PROJECT MANAGER

PROFESSIONAL CAPABILITIES:

Mr. Holm is a Project Manager in NOVA's Environmental Engineering Group. Mr. Holm has experience providing Phase I Environmental Site Assessments (ESAs), Phase II Limited Subsurface Investigations (SIs), Underground Storage Tank (UST) Release Investigations, Spill Prevention Control and Countermeasures (SPCC) Plan, Storm Water Pollution Prevention Plans (SWPPP), and Hazardous Site Response Investigations.

His experience includes Phase I ESAs and Phase II Limited SIs for residential, commercial, and industrial sites. Mr. Holm has performed the investigations activities for 10 UST release sites and two Hazardous Site Response sites. Mr. Holm has prepared a SPCC Plan for a data storage facility and SWPPPs for a concrete batching and a manufacturing facility.

Mr. Holm has experience with Title V air permitting, construction permitting, emissions inventories, a Toxic Release Inventory Reporting. His experience includes a military base and various chemical/manufacturing facilities located in the southeast.

EDUCATION:

- B.S., Chemical Engineering, Georgia Institute of Technology, 1999
- M.S., Environmental Engineering, Georgia Institute of Technology, 2002

CERTIFICATIONS / REGISTRATIONS

- Engineer in Training
- 40 hour HAZWOPER Training, 8-hour Refresher

REPRESENTATIVE PROJECT EXPERIENCE:

Distribution/Warehouse:

Watkins Trucking Terminals

Retail:

 Proposed Walgreen Store Locations throughout the southeast (>50)

Office:

• Various office buildings (5)

Multi-Family/Mixed Use:

- GMH Apartments for College Students (10)
- GE Capital Apartments (5)

Religious:

- Baptist Church (Decatur, GA)
- Korean Church (Buford, GA)

Misc. Commercial:

Proposed Zaxby's Restaurant

Industrial:

- Lockheed Martin
- Celanese Chemicals
- Oglethorpe Power
- Goodyear Tire

Municipalities/Government:

- Proposed Upper Mill High School
- Robins Air Force Base

APPENDIX F QUALIFICATIONS OF CONCLUSIONS

QUALIFICATIONS OF CONCLUSIONS

The findings and opinions presented are relative to the dates of our site work and should not be relied on to represent conditions at substantially later dates or locations not investigated.

The opinions included herein are based on information obtained during the study and our experience. If additional information becomes available which might impact our environmental conclusions, we request the opportunity to review the information, reassess the potential concerns and modify our opinions, if necessary.

Assessments may include interviews, a review of documents prepared by others or other secondary information sources. NOVA has not verified the provided information and has no responsibility for the accuracy or completeness of the information.

Although this assessment has attempted to identify the potential for environmental impacts to the subject property, potential sources of contamination may have escaped detection due to: (1) the limited scope of this assessment, (2) the inaccuracy of public records, (3) the presence of undetected or unreported environmental incidents, (4) inaccessible areas and/or (5) deliberate concealment of detrimental information. It was not the purpose of this study to determine the actual presence, degree or extent of contamination at the site, except as specifically described in the previous sections of this report. This would require additional exploratory work, including supplemental sampling and laboratory analysis.

This report is intended for the sole use of *City of Dunwoody*. The scope of work performed during this study was developed for purposes specifically intended by *City of Dunwoody* and may not satisfy other user requirements. Use of this report or the findings and conclusions by others will be at the sole risk of the user.

Our professional services have been performed, our findings obtained, our conclusions derived and our recommendations prepared in accordance with generally accepted engineering practices and principals. This statement is in lieu of all other statements or warranties, either expressed or implied.