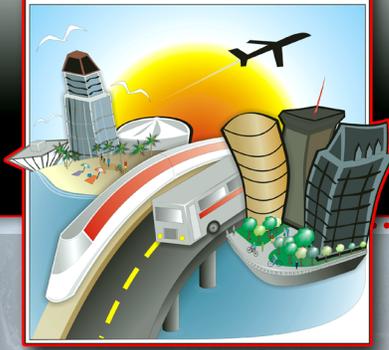


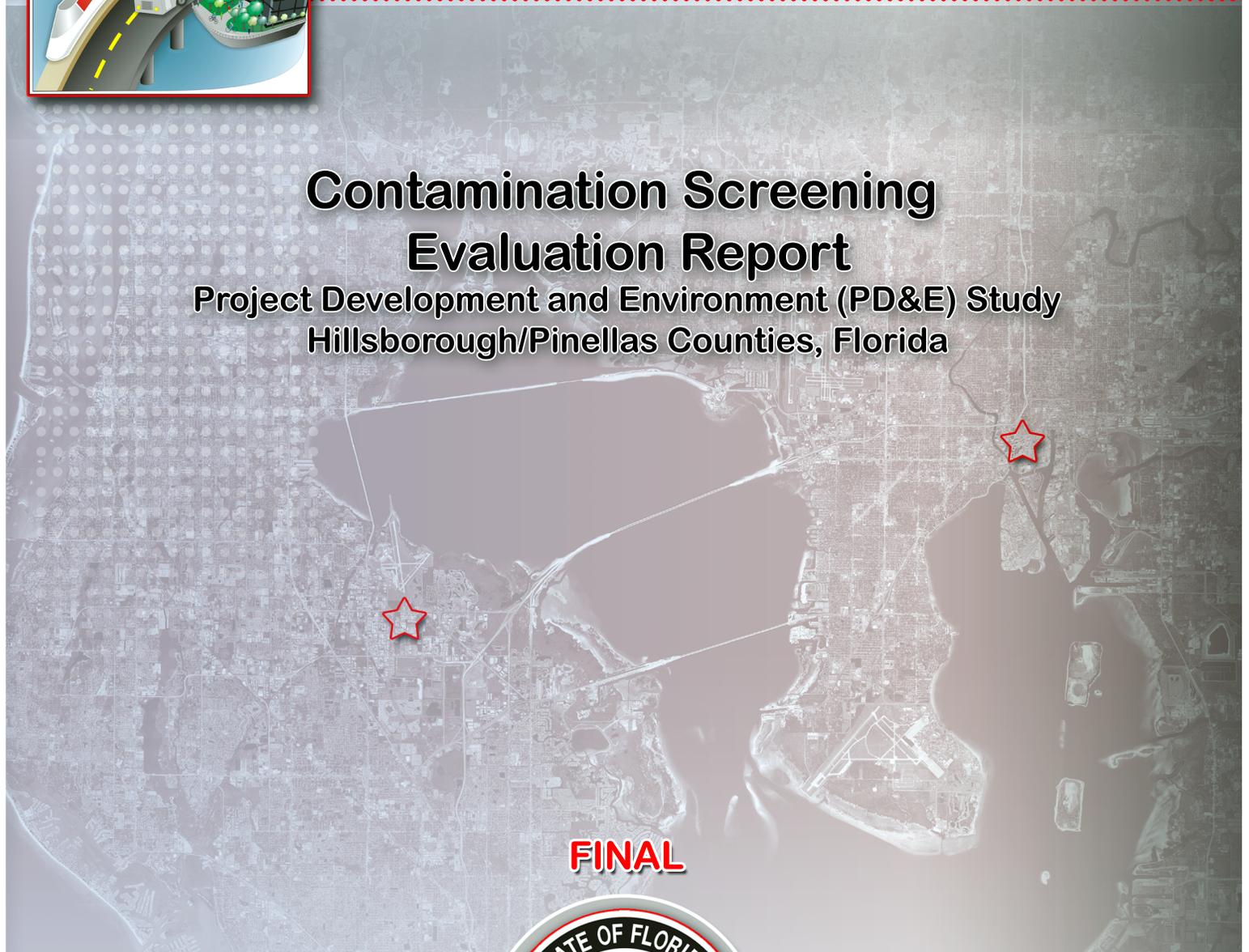
Tampa Bay Intermodal Center(s)



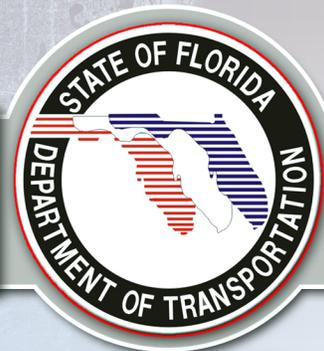
# Tampa Bay Intermodal Center(s)

## Contamination Screening Evaluation Report

Project Development and Environment (PD&E) Study  
Hillsborough/Pinellas Counties, Florida



**FINAL**



Florida Department of Transportation  
District Seven

Financial Project Number: 415348 1 94 01  
December 2005

# CONTAMINATION SCREENING EVALUATION REPORT

**Tampa Bay Intermodal Center(s)  
Project Development and Environment Study  
Hillsborough/Pinellas Counties, Florida**

**FPN: 415348 1 94 01  
Contract No. C8947**

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# *Section 1.0*

## ***EXECUTIVE SUMMARY***

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Nodarse & Associates, Inc. (N&A) was contracted by PBS&J to complete this Contamination Screening Evaluation Report (CSER) for two proposed Tampa Bay Intermodal Center sites. The recommended sites that are under evaluation consist of:

- Downtown Tampa Intermodal Center - Former County Jail Site, Tampa, Hillsborough County, Florida
- Gateway Intermodal Center - Former Sunshine Speedway Property, Pinellas Park, Pinellas County, Florida

This project is being planned in response to the 2020 Florida Transportation Plan, which emphasizes that Florida's transportation system should enhance economic competitiveness. This project proposes the construction of one or more intermodal center(s) in the Tampa Bay area. These intermodal center(s) will provide the opportunity for connections between local and regional transportation systems including airports, seaports, highways, and transit services, such as high speed rail and light rail transit. As a result, the center(s) will enhance existing and planned transportation systems in the area. Specifically, the intermodal center(s) are intended to facilitate better transit linkages between Hillsborough and Pinellas counties, thereby maximizing the potential effectiveness of systems in each county and eventually the surrounding counties. The following report contains a discussion of the important terms, research methodology, project impacts, regulatory status of suspect sites where applicable, and conclusions based on the information gathered by N&A during the study.

N&A evaluated a total of twenty (20) parcels in connection with the proposed Downtown Tampa Intermodal Center in Hillsborough County, Florida. Of the twenty (20) sites evaluated, sixteen (16) were given a hazard ranking of low risk. Three (3) sites were given a ranking of high risk and one (1) site was given a ranking of medium risk, based upon our evaluation. The sites receiving a high risk ranking are located on the subject property and had documented petroleum contamination or had historical petroleum storage tanks onsite but no tank closure assessment reports to indicate whether or not petroleum impacted soil and/or groundwater was encountered during removal of the tanks. The site receiving a medium risk ranking is located in the immediate vicinity of the project site and had historical petroleum USTs onsite. Although no petroleum discharges have been reported for this facility, no tank closure report was available for review to indicate whether or not petroleum impacted soil and/or groundwater was encountered during removal of the tanks.

N&A evaluated a total of fifty-eight (58) parcels in connection with the proposed Gateway Intermodal Center in Pinellas County, Florida. Of the fifty-eight (58) sites evaluated, fifty-four (54) were given hazard ranking of no risk or low risk and four (4) sites were given a ranking of high risk, based upon our evaluation. The sites receiving a

high risk ranking are located on or immediately adjacent to the subject property and had documented soil and/or groundwater contamination.

The aforementioned rankings may be adjusted depending upon the final configuration of the proposed construction activities. At the facilities ranked medium or high due to documented contamination or the potential for contamination within the project area, additional environmental assessment activities are warranted. The additional assessment activities should consist of soil and groundwater testing, and are recommended prior to construction to determine the potential impact of these sites upon the proposed construction activities.

# *Section 2.0*

## ***INTRODUCTION AND PROJECT SUMMARY***

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### ***2.1 INTRODUCTION***

The purpose of the Contamination Screening Evaluation is to determine if reasonable suspicions of conditions exist that may have adverse environmental impacts, and thus create environmental liability within the study area. This Contamination Screening Evaluation was prepared in general accordance with the Federal Highway Administration Technical Advisory T6640.8A, dated October 30, 1987, and with the Florida Department of Transportation (FDOT) Project Development and Environmental (PD&E) Manual Part Two, Chapter 22 dated October 1, 1991 (revised on February 8, 1994). Many of the elements of these requirements are also consistent with ASTM E-1527-00 Standard Practice for Phase I Environmental Site Assessments. This report identifies and evaluates known or potential contamination problems, presents recommendations concerning these potential problems, and discusses possible impacts to the proposed project area. Note that our services intentionally did not include inquiries with respect to asbestos, lead paint, radon, methane or wetlands.

### ***2.2 PROJECT DESCRIPTION***

All too often, individual modes of transportation are planned and operated independently of each other. The result is often duplication of services or misuse of valuable economic resources. The 2020 Florida Transportation Plan emphasizes that the transportation system should enhance Florida's economic competitiveness. In response to this challenge, the FDOT has initiated the development of the Strategic Intermodal System (SIS). Components of the SIS include: the Florida Intrastate Highway System (FIHS), the National Highway System, airports, seaports, spaceports, rail lines and stations, and selected intermodal facilities. FDOT has recently completed the designation of existing SIS components; several of which are located within District Seven boundaries. The SIS legislation (*S.B. 676 Section 46 and F.S. Section 339.61*) concluded that:

The designation of a strategic intermodal system, composed of facilities and services of statewide and interregional significance, will efficiently serve the mobility needs of Florida's citizens, businesses, and visitors and will help Florida become a worldwide economic leader, enhance economic prosperity and competitiveness, enrich quality of life, and reflect responsible environmental stewardship.

In light of the State's view of global trade, recent changes in travel behavior, and the passing of SIS legislation; an analysis of local and regional transportation studies and plans reveals the need for connectivity of the FDOT-District Seven region's transportation system and SIS components. This project proposes the construction of one or more intermodal center(s) in the Tampa Bay area. These intermodal center(s) will provide the opportunity for connections between local and regional transportation systems including airports, seaports, highways, and transit services, such as high speed rail and light rail transit. As a result, the center(s) will enhance existing and planned transportation systems in the area. Specifically, the intermodal center(s) are intended to facilitate better transit linkages between Hillsborough and Pinellas counties, thereby maximizing the potential effectiveness of systems in each county and eventually the surrounding counties.

FDOT-District Seven envisions the Tampa Bay Intermodal Center(s) project as the first step in assessing transit needs and achieving connectivity of the entire region. Therefore, the FDOT-District Seven Adopted Five Year Work Program for Fiscal Year (FY) 2004/2005-2008/2009 includes three phases of development for potential intermodal center(s). Phase I is the Feasibility Study (FY 03/04- initiated in previous work program), Phase II is the PD&E Study (FY 04/05), and Phase III is the Preliminary Engineering (FY 04/05).

The Tampa Bay Intermodal Center(s) Feasibility Report presented information and issues relevant to the project decision and provided an objective and complete analysis of all factors related to the design and location of the facility(s), including transportation needs, social impacts, engineering analysis, and right-of-way (ROW) requirements. In order to make the best decisions for the region as a whole, FDOT-District Seven invited transportation/transit officials from Hillsborough and Pinellas counties to serve on the Executive Transportation Team (ETT). The ETT served in an advisory capacity to FDOT-District Seven throughout the course of the Feasibility Study and provided valuable input to shape the study process and outcome. The Feasibility Report serves as the basis for this PD&E Study.

The PD&E Study comprises Phase II of the project. Through an extensive travel demand analysis, detailed site investigation, and evaluation of regional goal/objectives, the project team recommends two sites to serve as regional intermodal centers. A more detailed description of the site alternatives analysis is documented in the Environmental Assessment. The project team is evaluating environmental impacts and preliminary design alternatives associated with the remaining sites for potential environmental effects based upon available data.

The Federal Transit Administration (FTA) will serve as the lead federal agency in this study. The recommended sites are:

- Downtown Tampa-Former County Jail Site
- Gateway- Former Sunshine Speedway Property

## 2.3 DEFINITIONS

The following definitions apply to terms used throughout this report:

**Hazardous Waste:** Hazardous waste is defined by the U.S. Environmental Protection Agency (EPA) as a material exhibiting ignitable, corrosive, reactive, or toxic properties. The EPA has identified several thousand chemical compounds that possess one (1) or more of these properties. These compounds are identified as part of the EPA list of hazardous and toxic waste contained in the Code of Federal Regulation (CFR) 40, Part 261 EPA regulation. The State of Florida has adopted EPA's definition of hazardous waste as well as the EPA list of waste types. Any hazardous material that has spilled or leaked and contaminated the soil or groundwater can be considered a hazardous waste. However, petroleum products spilled or leaked and contaminating soil and groundwater is not considered a hazardous waste, and therefore, exempt from hazardous waste federal regulations.

**Potential Hazardous Waste Site:** For the purposes of this report, a potential hazardous waste site is a parcel of land upon which hazardous material are or were produced, stored or accumulated, regardless of the disposal method. Included in this category are gas stations and other businesses that store hazardous products, materials, or waste in tanks either above or underground. This definition is not meant to imply that these sites are contaminated, but that the operations conducted on them involve hazardous materials and the overall potential exists for contamination if these materials were not properly handled on these sites. This definition also does not mean that petroleum products from gas station activities fall under regulatory scrutiny within hazardous waste regulations by either the EPA or the Florida Department of Environmental Protection (FDEP).

**Contamination:** The presence of any regulated material/chemical contained within the soil, surface water or groundwater on or adjacent to FDOT property or proposed property, that may require assessment, remediation, or special handling, or that has a potential for liability. These materials would include, but not be limited to, those substances normally referred to as petroleum or petroleum products.

## *Section 3.0*

# ***DESCRIPTION OF BASIC GEOLOGIC AND HYDROGEOLOGIC FEATURES WITHIN THE STUDY AREA***

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### ***3.1 GEOLOGIC AND HYDROGEOLOGIC FEATURES OF THE DOWNTOWN TAMPA STUDY AREA***

Review of the Tampa, Florida U.S.G.S. 7.5 Minute Topographic Map dated 1956 and photorevised in 1981 (based upon aerial photographs taken in 1979) indicates that the elevation at the downtown Tampa study area is approximately 20 to 25 feet above mean sea level. The topography of the project site is essentially flat and gradually slopes to the southwest. The nearest major surface water body is the Hillsborough River, located approximately 0.4 miles to the west of the project site.

According to the United States Department of Agriculture (USDA) Soil Conservation Service (SCS) Soil Survey of Hillsborough County, Florida, soils at the proposed downtown Tampa project site are primarily classified as Urban Land-Myakka-Smyrna. The USDA Hillsborough County Area Soil Survey of the project location is shown on the **Figure** (Sheet Number 40) in **Appendix B**. The SCS defines this soil map unit as follows:

*Urban Land-Myakka-Smyrna – Nearly level, poorly drained soils that have a sandy subsoil; most areas have been modified for urban use.*

Hillsborough County is underlain by approximately 8,000 feet of sedimentary rock which overlays the crystalline basement rock. The upper rock strata consists of undifferentiated sand, silts, and clay, limestones, dolomites, and anhydride. The upper water table aquifer, Pleistocene to Recent in age, consists of sand, clay, and marl, and ranges in thickness from 0 to 150 feet. Underlying this unit is the Hawthorn Formation, Miocene in age, consisting of clay, sand, and limestone. In Hillsborough County, the limestone units of the Hawthorn Formation comprise the shallow artesian aquifer yielding small quantities of water. The Hawthorn Formation ranges in thickness from 0 to 250 feet.

Underlying these units is the Floridan aquifer, comprised of the Tampa and Suwannee limestones, the Ocala Group, Avon Park limestone, Lake City limestone, Oldsmar limestone, and Cedar Key limestone. The Tampa and Suwannee limestones which are Miocene and Oligocene in age comprise the upper part of the principal artesian aquifer in Hillsborough County, and yield water for most of the domestic and commercial wells in the County.

The underlying Ocala Group exhibits low transmissivities and is rarely used for water supply. The lower productive zone of the Floridan is comprised of portions of the Avon Park and Lake City Limestones both Eocene in age. The limestone formations dip and thicken towards the southwest due to the Ocala Uplift and the Peninsular Arch. Because the beds thicken and dip to the southwest, wells of similar bottom elevation will penetrate older formations in the northeast than in the southwest. Most of the deep wells in the southwestern part of the county produce water principally from the Tampa and Suwannee limestones, whereas those in the central-east and northeast parts of the county commonly produce from the Avon Park limestone.

### **3.2 GEOLOGIC AND HYDROGEOLOGIC FEATURES OF THE GATEWAY STUDY AREA**

Review of the Safety Harbor, Florida U.S.G.S. 7.5 Minute Topographic Map dated 1956 and photorevised in 1987 (based upon aerial photographs taken in 1984) indicates that the elevation at the Gateway study area is approximately 10 feet above mean sea level. The topography of the project site is essentially flat and gradually slopes to the east. The nearest major surface water body is the Cross Bayou Canal, a tributary to Old Tampa Bay, located approximately 1.2 miles to the west of the project site.

According to the USDA SCS Soil Survey of Pinellas County, Florida, soils at the proposed Gateway project site are primarily classified as Wabasso-Elred-Oldsmar association. The USDA Pinellas County Area Soil Survey of the project location is shown on the **Figure** (Sheet Number 18) in **Appendix B**. The SCS defines this soil map unit as follows:

*Wabasso-Elred-Oldsmar association – Nearly level, poorly drained sandy soils, some of which have layers weakly cemented with organic matter.*

Pinellas County is a peninsula, located on the west coast of Florida, and is bordered by Tampa Bay to the east and the Gulf of Mexico to the west. It is characterized by gently sloping terraces developed during sea level changes in the Pleistocene epoch. Pinellas County lies within the Gulf Coast physiographic region, which is essentially flat. Topography ranges from sea level towards the coastal regions to about 97 feet above sea level. A series of barrier islands are located along the west coast of Pinellas County, with elevations of generally less than 10 feet above sea level.

Pinellas County is characterized by Pliocene to Recent age sands and shelly sands of variable thickness which overlie Cretaceous and Tertiary carbonates, clays and evaporites. These sands are between a few feet to over 50 feet in thickness. Under these sand units are sandy clays and marls of the Hawthorn Group of Miocene age. The sandy clay and marls are between 25 feet and 150 feet thick, except north of Palm Harbor and west of Lake Tarpon where these sediments are absent. Below the sandy clays and marls are a thick sequence of limestone and dolomites, which make up the Florida aquifer system.

There are two main aquifers in Pinellas County: the surficial aquifer and the Floridan aquifer. The surficial aquifer is made up of sands, sandy clays, and marl with some interbedded clay. The depth to the top of the surficial aquifer is usually less than 5 feet. The surficial aquifer has limited use as a source of water for public, industrial, or agricultural supply.

The Upper Floridan aquifer is the most productive aquifer in the County. The Upper Floridan is composed of approximately 1,200 feet of limestone and dolomite. Most of the groundwater obtained from the Upper Floridan aquifer is used for municipal supply. About 10% of the public supply is withdrawn from Pinellas County; the remainder is imported from adjacent counties.

## *Section 4.0*

# ***DESCRIPTION OF BASIC METHODOLOGY USED IN THE STUDY***

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An evaluation of properties within the project limits of the proposed downtown Tampa and Gateway intermodal centers was conducted to evaluate the presence of hazardous waste, hazardous materials, or petroleum products with the potential to cause contamination that may adversely impact future construction activities. The study area includes the properties located within the proposed downtown Tampa and Gateway project limits as well as other parcels located in the immediate vicinity of these proposed project sites. This evaluation consisted of the following tasks:

- ! Conducting research of environmental regulatory agency files including the FDEP and Hillsborough and Pinellas Counties to obtain information on environmental permits or permitted activities within the project study area.
- ! Conducting interviews with site owners and/or users where possible to assist in developing the site risk rating.
- ! Contacting the Hillsborough and Pinellas County Health Departments and the FDEP for information relating to underground storage tanks and possible hazardous waste sites within the project limits.
- ! Collating all data obtained in the research and reconnaissance activities, and assigning a hazardous waste potential risk rating for each parcel of land within the proposed project limits based upon onsite activities.
- ! Reviewing readily available historical aerial photographs and Sanborn maps

The regulatory database research previously discussed includes a review of pertinent and available information regarding possible environmental concerns on or near the proposed downtown Tampa and Gateway Intermodal center project sites. The database research includes an evaluation of the following databases:

1. National Priorities List (NPL) - The NPL is an inventory of facilities and/or locations with confirmed environmental contamination. These sites fall under the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) and the Superfund Amendments and Reauthorization Act of 1986 (SARA) and are often referred to as "Superfund" sites. The NPL is maintained by the Environmental Protection Agency (EPA) and allows them to rank those sites according to the extent of environmental health and safety concerns and schedule them for remedial action.

2. Facility Index System List (FINDS) - The FINDS database is a centralized file of facilities regulated by the major environmental programs within the EPA. The FINDS list is concerned with operations conducted at sites and indicates the potential for environmental problems due to these operations. It contains basic facility information such as name, address and the EPA identification number. It also ~~points to~~ or identifies specific EPA databases which contain environmental information on a given facility. Source identifications are provided to enable locating a specific facility record within the EPA database(s) indicated by the FINDS data.
3. Comprehensive Environmental Response, Compensation, and Liability Act Index (CERCLIS) - CERCLIS is an identification of those facilities and/or locations that are currently being investigated by the EPA or associated state environmental agencies to ascertain the presence of potential or existing contamination. Preliminary site assessments are normally conducted by either the EPA or the appropriate state environmental agency for all sites included in CERCLIS. Many of the sites investigated through CERCLA will be placed on NPL for remedial action and will be included in the Sites Enforcement Tracking System (SETS) for identification of potential liability.
4. Site Enforcement Tracking System (SETS) - SETS was created by EPA to identify parties with potential financial responsibility for remediation of uncontrolled hazardous waste sites. The SETS data includes the potentially responsible person name and address, a company contact person, the date the notice was issued, and the related CERCLA site name and identification number.
5. RCRA Administration Action Tracking System (RAATS) - The RAATS database provides information regarding RCRA (Resource Conservation and Recovery Act) violators and the results of any action taken by the EPA against the violator.
6. Toxic Release Inventory System (TRIS) - Section 313 of the Emergency Planning and Community Right-to-Know Act (also known as SARA Title III) of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (Public Law 99-499) requires EPA to establish an inventory of toxic chemical emissions from certain facilities. The purpose of Section 313 is to inform the public of the presence of chemicals in their communities and releases of these chemicals into the community.

The purpose of this reporting requirement is to inform the public and government officials about routine and accidental releases of toxic chemicals to the environment. The reporting requirement applies to owners and operators of facilities that have 10 or more full-time employees that are in Standard Industrial Classification (SIC) codes 20 through 39 (i.e., manufacturing

facilities) and that manufacture (including importing), process or otherwise use a listed toxic chemical in excess of specified threshold quantities.

7. Emergency Response Notification System List (ERNS) - The ERNS is a national computer database used to store information on releases of oil and hazardous substances. The ERNS list identifies those facilities and/or locations that have been reported to EPA under the ERNS because of the release of potentially hazardous material.

The ERNS database is extremely limited in the locational information provided. This database attempts to identify three locations: the location of the spill, the location of the discharge organization, and the location of the individual or organization that reported the spill.

8. Resource Conservation and Recovery Act Index System List (RCRIS) - The RCRIS list reports those facilities and/or locations that are handling, storing or transporting hazardous substances or waste. Due to the activities relating to the handling of hazardous substances or waste, these sites possess the potential for environmental contamination. Inclusion on RCRIS does not necessarily indicate contamination but rather the potential due to the presence and handling of hazardous substances.
9. Florida Sites List (FSL) - The FSL is closely associated with the CERCLIS list and identifies facilities and/or locations that the Florida Department of Environmental Protection has recognized with potential or existing environmental contamination.
10. Solid Waste Facilities (SWF) - The SWF List is concerned with the handling of solid waste. The presence of a site on this list does not necessarily indicate existing environmental contamination but rather the potential.
11. Leaking Underground Storage Tanks (LUST) - The LUST database is concerned with petroleum storage systems and includes facilities and/or locations that have reported the possible release of contaminants.
12. Stationary Tank Inventory System List (STI) - The Florida Administrative Code requires the registration of underground and above-ground stationary petroleum storage tanks. Inclusion on this list indicates the presence of stationary petroleum storage tanks and therefore the potential for environmental problems.

Site reconnaissance activities of the proposed downtown Tampa and Gateway Intermodal Center project sites included a review of:

- ! Structures
- ! Potential sources of surface contamination

- ! Potential sources of airborne contamination
- ! Potential sources of waterborne contamination
- ! Tenant activities and general conditions

The assignment of a risk priority was based on the existence of hazardous materials or petroleum products and the potential of the material/product to be encountered during proposed roadway expansion activities. The rating system developed by the FDOT as part of the PD&E process, expresses the likelihood that hazardous material or petroleum products exist and the potential impact on roadway construction.

The hazardous material rating system is divided into four (4) degrees of risk as defined by the FDOT in the PD&E manual. These include no risk, low, medium and high potential for risk. Each risk rating is defined below:

**No Risk** After review of all available information, there is nothing to indicate contamination would be a problem. It is possible that contaminants could have been handled on the property; however, all information (DEP reports, monitoring wells, water and soil samples, etc.) indicate problems should not be expected. Examples of operations that may receive this ranking are:

- 1) A gas station that has been closed and has a closure assessment or contamination assessment documenting that there is no contamination remaining.
- 2) A wholesale or retail outlet that handles hazardous materials in sealed containers which are never opened while at this facility, such as spray cans of paint at a “drug store”.

**Low Risk** The former or current operation has a hazardous waste generator identification (ID) number, or deals with hazardous materials; however, based on all available information, there is no reason to believe there would be any involvement with contamination. This is the lowest possible rating a gasoline station operating within current regulations could receive. This could also be applied to a retail hardware store which blends paint.

**Medium Risk** After a review of all available information, indications are found (reports, notice of violations, consent orders, etc.) that identify known soil and/or water contamination and that the problem does not need remediation, is being remediated (i.e., air stripping of the groundwater, etc.), or that continued monitoring is required. The complete details of remediation requirements are important to determine what the Department must do if the property were to be acquired. A recommendation should be made on each property falling into this category to its acceptability for use within the proposed project, what

actions might be required if the property is acquired, and the possible alternatives if there is a need to avoid the property.

**High Risk**

After a review of all available information, there is a potential for contamination problems. Further assessment will be required after alignment selection to determine the actual presence and/or levels of contamination and the need for remedial action. A recommendation must be included for what further assessment is required. This would also be the case where the analyst “strongly suspects contamination” at the site. Conducting the actual Contamination Assessment is not expected to begin until alignment is defined; however, circumstances may require additional screening assessment (i.e. collection soil or water samples for laboratory analysis that may be necessary to determine the presence and/or levels of contaminants) to begin earlier. Properties that were previously used as gasoline stations and have not been evaluated or assessed would probably receive this rating.

# *Section 5.0*

## *EVALUATION OF THE PROJECT IMPACTS FOR THE DOWNTOWN TAMPA INTERMODAL CENTER*

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### *5.1 LAND USE*

Land use in the vicinity of the downtown Tampa project site consists primarily of commercial uses with some residential areas. This project site presently occupies approximately five (5) city blocks with various types of commercial usage and is bordered to the north by Scott Street, to the east by Jefferson Street and Marion Street, to the south by Fortune Street and to the west by N. Tampa Street. The Hillsborough County Morgan Street Jail is currently located on the eastern portion of the project site. A few small office buildings and surface parking lots are located on the central portion of the project site and the Park Trammell office building and associated parking lot are located on the western portion of the project site. Existing and future land use maps for the vicinity of the downtown Tampa project site in Hillsborough County are included in **Appendix C**.

### *5.2 SITE RECONNAISSANCE*

A walking site reconnaissance was conducted of the proposed Downtown Tampa Intermodal Center project site. Evidence of aboveground storage tanks (ASTs) and/or underground storage tanks (USTs) was observed throughout the subject property. Most of these tanks are or were located on the Jail property and were used for heating oil, gasoline for County vehicles, and diesel fuel for onsite emergency generators. Diesel powered emergency generators were also observed near the Park Trammell office building on the western portion of the project site, and the Chem-Tel, Inc., office building on the central portion of the project site. Evidence of block and/or brick footings/foundations was noted at several of the surface parking lots throughout the project site, indicating the presence of previous structures. Based on the long history of development on the project site and N&A's experience with similar type projects, there is a possibility that unregistered petroleum ASTs/USTs containing heating oil and/or other petroleum products may have been used onsite in the past. There is also a possibility that some unregistered USTs may still be present beneath the site.

Several pole mounted transformers were noted throughout and adjacent to the project site. No labels identifying poly-chlorinated biphenyl oils were observed. The transformers appeared to be in good condition and showed no obvious signs of leaking.

No pits, ponds, lagoons, landfills, chemically stressed vegetation, or other similar items which may pose a potential environmental concern to the Subject Property were observed during the onsite reconnaissance.

The project site is surrounded with both residential and commercial properties and a cemetery. Based on the age of many of the buildings located on the adjacent properties, there is a possibility that unregistered ASTs or USTs containing heating oil and/or other petroleum products may have been present on these properties in the past.

Where possible, photographs were taken to document site conditions and/or potential environmental concerns. **Appendix G** contains the photographs taken during the site reconnaissance of the proposed downtown Tampa intermodal center property.

### **5.3 AERIAL PHOTOGRAPH REVIEW**

Aerial photographs for the years **1996, 1991, 1988, 1985, 1982, 1979, 1976, 1972, and 1968** were obtained from the City of Tampa Public Works Department to check for visual evidence of land use activities that may indicate a potential adverse environmental impact upon the Subject Property. In addition, a Sanborn Map for the year 1931 was also reviewed. Based upon our review, the following observations are provided:

- 1996** The project site and adjacent properties appear similar to the way they do today.
- 1991** The project site and adjacent properties appear similar to the way they do in 1996.
- 1988** The project site appears similar to the way it does in 1991. A few small structures or trailers appear on the Marion Transit Center property to the south. A large rectangular building appears south of Fortune Street to the south. The remaining adjacent properties appear similar to the way they do in 1991.
- 1985** The project site and adjacent properties appear similar to the way they do in 1988.
- 1982** The project site and adjacent properties appear similar to the way they do in 1985.
- 1979** The eastern wing of the Morgan Street jail appears to be under construction. The parking area to the south of the jail appears to be a staging area for large construction equipment. The building(s) to the north of the jail, across Scott Street no longer appear.
- 1976** The east wing of the Morgan Street jail does not appear. The city block occupied by the Park Trammell office building appears to have been

cleared. Several large buildings appear where the Park Trammell parking lot is today. The remainder of the project site appears similar to the way it does in 1979. Several small buildings, possibly a mixture of residential and commercial uses, appear on the city block now occupied by the Marion Transit Center. A gas station appears to the northeast of the project site. Buildings appear on the properties to the west and southwest of the project site. The remaining adjacent properties appear similar to the way they do in 1979.

- 1972** The city block where the Park Trammell building is today appears occupied with several large buildings. The remainder of the project site and the adjacent properties appear similar to the way they do in 1976.
- 1968** Several residential structures appear on the central portion of the project site. Two large buildings appear on the southeastern portion of the project site. A small L-shaped building, possibly a gas station, appears on the northwest corner of Laurel Street (a.k.a. Constant Street) and N. Florida Avenue (on the central portion of the project site). The remainder of the project site and the adjacent properties appear similar to the way they do in 1972.
- 1931** Review of the 1931 Sanborn Map indicates the presence of several auto sales facilities through the project site. A dry cleaners is identified in the parking lot located northeast of the Park Trammell building. Filling stations are identified in the parking lots located north and southeast of the Park Trammell building. The State Board of Health Building and Laboratory is identified on the southeastern portion of the project site. A foundry and an electric & sheet metal works facility is identified on the former county jail property.

## **5.4 REGULATORY RESEARCH**

N&A personnel evaluated a total of twenty (20) parcels located on or in the immediate vicinity of the proposed downtown Tampa intermodal center project site. A listing of the sites evaluated along with the sites assigned number, hazard ranking, facility address, facility identification number, and the type of activity encountered on-site is provided in **Table D-1** in **Appendix D**. A summary of all sites which currently or previously had registered petroleum underground storage tanks active on-site is contained in **Table D-2** in **Appendix D**. Information regarding the status of the tanks and the size and type of fuels stored within those tanks is also noted in **Table D-2**.

The sites were evaluated based on interviews with persons knowledgeable about the individual sites, and inquiries to city, county and state regulatory agencies. In addition, database research was obtained in the form of an Environmental FirstSearch Report prepared by the FirstSearch Technology Corporation. A copy of the database research

prepared for the proposed downtown Tampa intermodal center may be found in **Appendix E**.

Upon completion of the initial evaluation for each of the twenty (20) parcels, a site hazard ranking was established for all parcels evaluated. Of the twenty (20) sites, sixteen (16) were given hazard ranking of low risk as defined in previous Section 4.0. Three (3) sites were given a hazard ranking of high risk and one (1) site was given a hazard ranking of medium risk, based upon our evaluation. A map showing the location of the medium and high risk sites is included in **Appendix C**.

The facilities given a hazard ranking of high risk (Hillsborough County Jail System, FL Department of Management Services-Park Trammell, and Hillsborough County Morgan Street Jail) are located on the subject property and had a documented historical petroleum discharge that may adversely impacted the project site or no tank closure reports were available for review to indicate whether or not petroleum impacted soil and/or groundwater was encountered during removal of the USTs. The facility given a hazard ranking of medium risk (Porter Property) is located in the immediate vicinity of the project site and had historic petroleum USTs removed. However, no closure reports were available for review to indicate whether or not petroleum impacted soil and/or groundwater was encountered during removal of the USTs.

In most cases, the sites receiving a low risk hazard ranking were either RCRA hazardous waste generators or sites with registered petroleum storage tanks but no records, within the databases researched, indicating major RCRA permitting violations or petroleum spills/discharges which may have adversely impacted the proposed project site. Further information pertaining to the sites assigned a low risk hazard ranking can be found within **Table D-1** and **Table D-2** in **Appendix D**. Additional information obtained during review of regulatory files for many of the sites evaluation may be found in **Appendix I**. The information contained within **Appendix I** is the only or most recently generated data regarding assessment and/or remediation activities or inspections conducted at UST facilities. All of this information was provided by either Hillsborough County or the FDEP. The following is a brief description of the sites assigned a hazard ranking of medium or high risk:

**FL Department of Management Services-Park Trammell – 1313 North Tampa Street (Site No. 3) - HIGH RISK** - This facility is located on the western portion of the project site. The facility is registered with the FDEP as Facility #298841073. It is also registered as a small quantity generator of hazardous waste under Facility ID No. FLR000032987). Based on the database information provided by FirstSearch, no major RCRA violations have been reported for this facility. In 1979, a 500 gallon UST was installed at this facility. The UST contained diesel fuel for an emergency generator. The UST was removed in 1997. Although there have been no reported petroleum discharges at this facility, no tank closure report was available for review in the FDEP's Oculus database. Because this facility is located on the project site, does handle a small amount of hazardous waste, and due to the lack of a tank closure report indicating whether or not

petroleum impacted soil and/or groundwater was encountered during removal of the UST, this site was assigned a hazard ranking of **High** risk.

**Hillsborough County Jail System – 1308 Morgan Street (Site No. 19) – HIGH RISK**

– This facility is located on the eastern portion of the project site. The facility is registered with the FDEP as Facility #298627689. Two (2) USTs were removed from the facility in 1988 and a petroleum discharge notification form was filed with the FDEP. The facility was found eligible for State funded cleanup assistance under the FDEP's Early Detection Incentive (EDI) program. It does not appear that any assessment activities have been completed to determine the extent of contamination at this facility. Based on this information, this facility was assigned a hazard ranking of **High** risk.

**Hillsborough County Morgan Street Jail – 1301 North Morgan Street (Site No. 20) – HIGH RISK**

– *This facility is located on the eastern portion of the project site* – The facility is registered with the FDEP as Facility #299102571. Between 1963 and 1993, a total of three (3) USTs and one (1) AST were installed at this facility. Two (2) USTs are reportedly closed in place at the facility. Two square metal ground surface covers were observed on the former jail property. These covers may be related to the former or current USTs. Although there have been no reported petroleum discharges at this facility, no tank closure report was available for review in the FDEP's Oculus database. Because this facility is located on the project site and due to the lack of a tank closure report indicating whether or not petroleum impacted soil and/or groundwater was encountered during closure of the two (2) USTs, this site was assigned a hazard ranking of **High** risk.

**Porter Property – 1201 North Tampa Street (Site No. 23) – MEDIUM RISK**

– Five (5) USTs were removed from this facility in 1997 and a petroleum discharge notification form was filed with the FDEP. The facility is eligible for State funded cleanup assistance under the FDEP's Petroleum Cleanup Participation Program (PCPP). The facility has a priority ranking score of 10 and the FDEP is presently funding sites with scores of 31 or higher. It does not appear that any assessment work has been completed to determine the extent of contamination at this site. This facility is located approximately 300 feet south of the western portion of the project site. Based on this information, this facility was assigned a hazard ranking of **Medium** risk

## *Section 6.0*

# ***EVALUATION OF THE PROJECT IMPACTS FOR THE GATEWAY INTERMODAL CENTER***

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### ***6.1 LAND USE***

Land use in the vicinity of the Gateway project site consists primarily of commercial and industrial uses with some undeveloped areas. This project site consists of the former Sunshine Speedway property located south of Ulmerton Road and north of 118<sup>th</sup> Avenue North in Clearwater, Pinellas County, Florida. The northern portion of the project site is currently occupied with a horse stable and pasture area with an asphalt access road leading into the southern portion of the project site. The southern portion of the project site is occupied with the former Sunshine Speedway Park. A drag strip, a circular track, a figure-8 track and a motocross track are present within the Speedway Park area. Existing and future land use maps for the vicinity of the Gateway project site in Pinellas County are included in **Appendix C**.

### ***6.2 SITE RECONNAISSANCE***

A walking site reconnaissance was conducted of the proposed Gateway Intermodal Center project site. An onsite interview with Mr. Jerry Musgrave was conducted during the site reconnaissance. Mr. Musgrave indicated that his family has owned the northern portion of the project site for approximately 50 years. The site was a former dairy farm until approximately the early to mid 1960s, when it was converted for horse boarding. Mr. Musgrave stated that, to the best of his knowledge, there have never been any cattle dip vats or petroleum storage tanks located on this portion of the project site. One private water well was observed behind a structure that was formerly a feed store, according to Mr. Musgrave. Evidence of a former AST was noted near the water well. Mr. Musgrave stated that there used to be a water tank present there. Cut-off copper pipes were also observed in this area. A few residential structures are also present on the northern portion of the project site.

The southern portion of the project site is occupied with the Speedway Park. A drag strip, a circular track, a figure-8 track and a motocross track are present within the Speedway Park area. This portion of the project site has not changed significantly since the Level II Site Assessment, dated January 31, 2003 and completed by WRS Infrastructure & Environment, Inc. An onsite interview was conducted with Mr. Frank Hill, the former owner of the race track. Mr. Hill indicated that he has removed the

petroleum AST and several demolished vehicles that were formerly present on this portion of the project site. No other significant changes have occurred at the site since 2003. A large steel warehouse with a concrete foundation with miscellaneous equipment and small containers of various chemicals is present on the southern portion of the project site. A closed 5-gallon container of methyl-ethyl ketone (MEK) was observed outside a small locked storage shed located near the track area. No stains or signs of leaking were noted around the container. Similar type chemicals may be stored inside the shed. A large lift station was observed near the track area and a smaller lift station was observed near the portable trailer bathrooms south of the steel warehouse.

Two small ponds are present on the northern portion of the project site. Pole mounted transformers were noted adjacent to the north and west of the project site and south of the warehouse located on the southern portion of the project site. No labels identifying polychlorinated biphenyl oils were observed. The transformers appeared to be in good condition and showed no obvious signs of leaking. No pits, lagoons, landfills, chemically stressed vegetation, or other similar items which may pose a potential environmental concern to the subject property were observed during the onsite reconnaissance.

The project site is surrounded with primarily commercial and industrial properties. Ulmerton Road, commercial properties and undeveloped wooded land border the project site to the north. Industrial and commercial properties with warehouses and storage facilities border the project site to the west, south, and east. 118<sup>th</sup> Avenue also borders the project site to the south.

Where possible, photographs were taken to document site conditions and/or potential environmental concerns. **Appendix H** contains the photographs taken during the site reconnaissance of the proposed downtown Tampa intermodal center property.

### **6.3 AERIAL PHOTOGRAPH REVIEW**

Aerial photographs for the years **2000, 1994, 1984, 1977, 1968, and 1951** were obtained from the Pinellas County Public Works Department to check for visual evidence of land use activities that may indicate a potential adverse environmental impact upon the Subject Property. Based upon our review, the following observations are provided:

- 2000** The project site appears as it does today, with the exception of the motocross track which is not present and appears as wooded land. The adjacent properties appear similar to the way they do today.
- 1994** The project site and adjacent properties appear similar to the way they do in 2000.
- 1984** The project site appears as it does in 1994. There surrounding properties appear similar to the way they do in 1994, however there is less development than in 1994.

- 1977** The project site appears similar to the way it does in 1984, with the exception of the area south of the drag-strip and oval track, which appears to be cleared on the west side and wet on the east side. The steel warehouse does not appear. The surrounding properties are primarily undeveloped wooded land with only a scattering of commercial/industrial developed properties.
- 1968** The project site appears as it does in 1977, with the exception of an additional oval-type track that appears at the southwest end of the drag-strip. The adjacent properties appear as mostly undeveloped land.
- 1951** The project site and surrounding properties appear as undeveloped wooded land.

## **6.4 REGULATORY RESEARCH**

N&A personnel evaluated a total of fifty-eight (58) parcels located on or in the immediate vicinity of the proposed Gateway intermodal center project site. A listing of the sites evaluated along with the site's assigned number, hazard ranking, facility address, facility identification number, and the type of activity encountered on-site is provided in **Table D-3** in **Appendix D**. A summary of all sites which currently or previously had registered petroleum underground storage tanks active on-site is contained in **Table D-4** in **Appendix D**. Information regarding the status of the tanks and the size and type of fuels stored within those tanks is also noted in **Table D-4**.

The sites were evaluated based on interviews with persons knowledgeable about the individual sites, and inquiries to city, county and state regulatory agencies. In addition, database research was obtained in the form of an Environmental FirstSearch Report prepared by the FirstSearch Technology Corporation. A copy of the database research prepared for the proposed downtown Tampa intermodal center may be found in **Appendix F**.

Upon completion of the initial evaluation for each of the fifty-eight (58) parcels, a site hazard ranking was established for all parcels evaluated. Of the fifty-eight (58) sites, fifty-four (54) were given hazard ranking of low risk as defined in previous Section 4.0 and four (4) sites were given a hazard ranking of high risk, based upon our evaluation. A map showing the location of the medium and high risk sites is included in **Appendix C**.

In general, the facilities given a hazard ranking of high risk are located on or immediately adjacent to the project site and had documented groundwater contamination that may impact future construction activities at the project site. No assessment work appears to have been completed to delineate the extent of contamination at any of these locations. No facilities were assigned a hazard ranking of medium risk.

In most cases, the sites receiving a low risk hazard ranking were either RCRA hazardous waste generators or sites with registered petroleum storage tanks but no records, within

the databases researched, indicating major RCRA permitting violations or petroleum spills/discharges which may have adversely impacted the proposed project site. Further information pertaining to the sites assigned a low risk hazard ranking can be found within **Table D-3** and **Table D-4** in **Appendix D**. Additional information obtained during review of regulatory files for many of the sites evaluation may be found in **Appendix J**. The information contained within **Appendix J** is the only or most recently generated data regarding assessment and/or remediation activities or inspections conducted at UST facilities. All of this information was provided by either Pinellas County or the FDEP. The following is a brief description of the sites assigned a hazard ranking of medium or high risk:

**Garrison Construction Company – 12785 44<sup>th</sup> Street North (Site No. 62) - HIGH RISK** - This facility is located immediately adjacent to the west of the project site. The facility is registered with the FDEP as Facility #528837839. In 1987, a petroleum discharge was discovered and reported to the FDEP. The facility was found eligible for State funded cleanup assistance under the FDEP's EDI program. Site assessment activities conducted in 1998 indicated the presence of petroleum contaminated groundwater on the eastern portion of this facility. The groundwater flow direction was determined to be to the east and toward the project site. Based on this information, this facility was assigned a hazard ranking of **High** risk.

**Sunshine Speedway – 4500 Ulmerton Road (Site No. 77) – HIGH RISK** – This facility is located on the southern portion of the project site. The facility is registered with the FDEP as Facility #529200583. One (1) ASTs was registered at the site and was recently removed by the previous property owner, Mr. Frank Hill. Information presented in the Level II Assessment Report, dated January 31, 2003 and prepared by WRS Infrastructure & Environment, Inc. indicates that minor groundwater contamination was detected in the area of the AST in 2002. The impacted area appears to be minor and limited in extent but may impact construction activities conducted in this area. Based on this information, this facility was assigned a hazard ranking of **High** risk.

**Onsite Oval Track and Elevated Area – 4500 Ulmerton Road (Site B) – HIGH RISK** – This area is located on the southern portion of the project site – This area was identified as a potential environmental concern during previous site assessments and was investigated by WRS in 2002. Laboratory analysis of soil and groundwater samples collected from this area indicate that petroleum contaminated groundwater is present in the northern portion of the oval track. The groundwater contamination appears to be limited in extent buy may impact construction activities conducted in this area. Based on this information, this area was assigned a hazard ranking of **High** risk.

**Vehicle Pit Area – 4500 Ulmerton Road (Site No. C) – HIGH RISK** – This area is located to the south of the oval track on the southern portion of the project site - This area was also identified as a potential environmental concern during previous site assessments and was investigated by WRS in 2002. Laboratory analysis of soil and groundwater samples collected from this area indicate that arsenic contaminated groundwater is present on the northeastern part of this area. Additional assessment activities were

completed to delineate the extent of contamination. However, due to the recent change in the Florida Administrative Code (FAC) Chapter 62-777 groundwater cleanup target level (GCTL) for arsenic from 50 micrograms per liter (ug/l) to 10 ug/l, the extent of contamination in this area has not been defined and may impact future construction activities in this area. Based on this information, this area was assigned a hazard ranking of **High** risk.

## *Section 7.0*

# ***SUMMARY OF FINDINGS AND RECOMMENDATIONS***

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Information was obtained by N&A through observations made during on-site visits, interviews and review of the database information obtained from the FDEP and Hillsborough and Pinellas Counties. A total of seventy-eight (78) sites were reviewed in detail, and based upon the information obtained, the following conclusions and recommendations were made relating to the parcels reviewed in the project areas:

- ! Land use in the vicinity of the downtown Tampa project site consists primarily of commercial uses with some residential areas.
- ! Land use in the vicinity of the Gateway project site consists primarily of commercial and industrial uses with some undeveloped areas.
- ! Of the twenty (20) sites reviewed for the downtown Tampa project site, sixteen (16) sites received hazard rankings of LOW risk, one (1) site received a MEDIUM risk ranking and three (3) sites received a HIGH risk ranking.
- ! Based on the long history of development on the downtown Tampa project site and N&A's experience with similar type projects, there is a possibility that unregistered petroleum ASTs/USTs containing heating oil and/or other petroleum products may have been used on this site in the past. There is also a possibility that some unregistered USTs may still be present beneath the site. If an UST is uncovered during construction activities, an environmental professional should be contacted immediately to evaluate the presence of petroleum contamination and to ensure that any contaminated soil or groundwater encountered is properly handled and disposed of.
- ! Of the fifty-eight (58) sites reviewed for the Gateway project site, fifty-four (54) sites received hazard rankings of LOW risk and four (4) sites received a HIGH risk ranking.
- ! In general, most of the sites reviewed were RCRA generators of hazardous waste or registered petroleum storage tank facilities either at the time of our assessment or historically.
- ! At the facilities ranked medium or high risk, additional environmental assessment activities are warranted. The additional assessment activities should consist of soil and groundwater testing, and is recommended prior to construction to determine the potential impact of this facility upon the proposed construction activities.

**APPENDIX A**

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**Tampa Bay Intermodal Centers  
PD&E Study**

**Downtown Tampa Site  
Hillsborough County**



**Legend**

- Proposed Site Boundaries
- Existing Parcel Boundaries
- Flood Plain
- Wetland

**Tampa Bay Intermodal Centers  
PD&E Study**

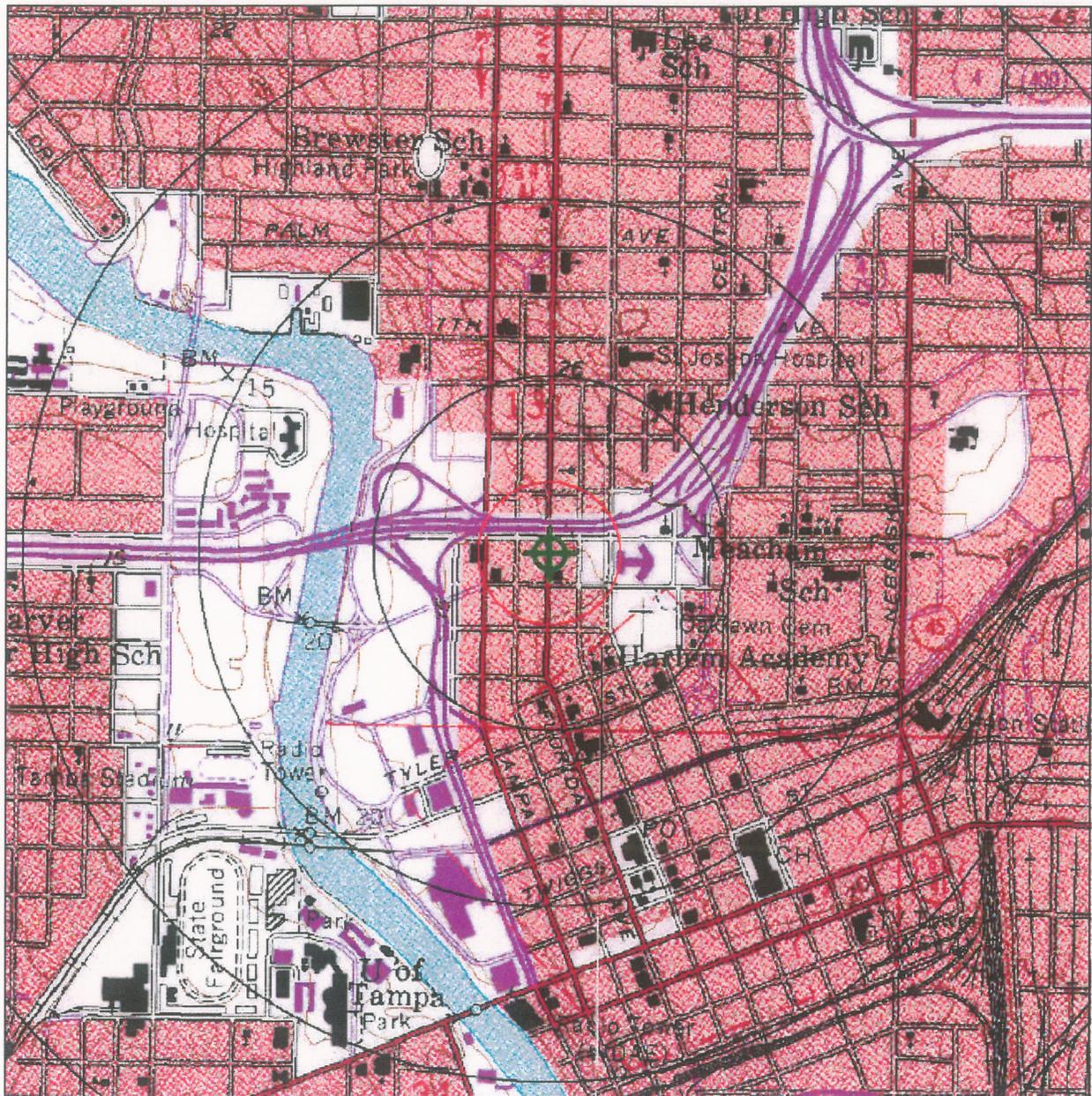
**Gateway Site  
Pinellas County**



# Environmental FirstSearch

Topo Map: 0.75 Mile Radius

SCOTT ST, TAMPA FL 33602



Source: USGS

COPYRIGHT: MPN Components, Inc. 1999 - 2005

Target Site (Latitude: 27.955759 Longitude: -82.459566) .....

Quadrant Name: Date:

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

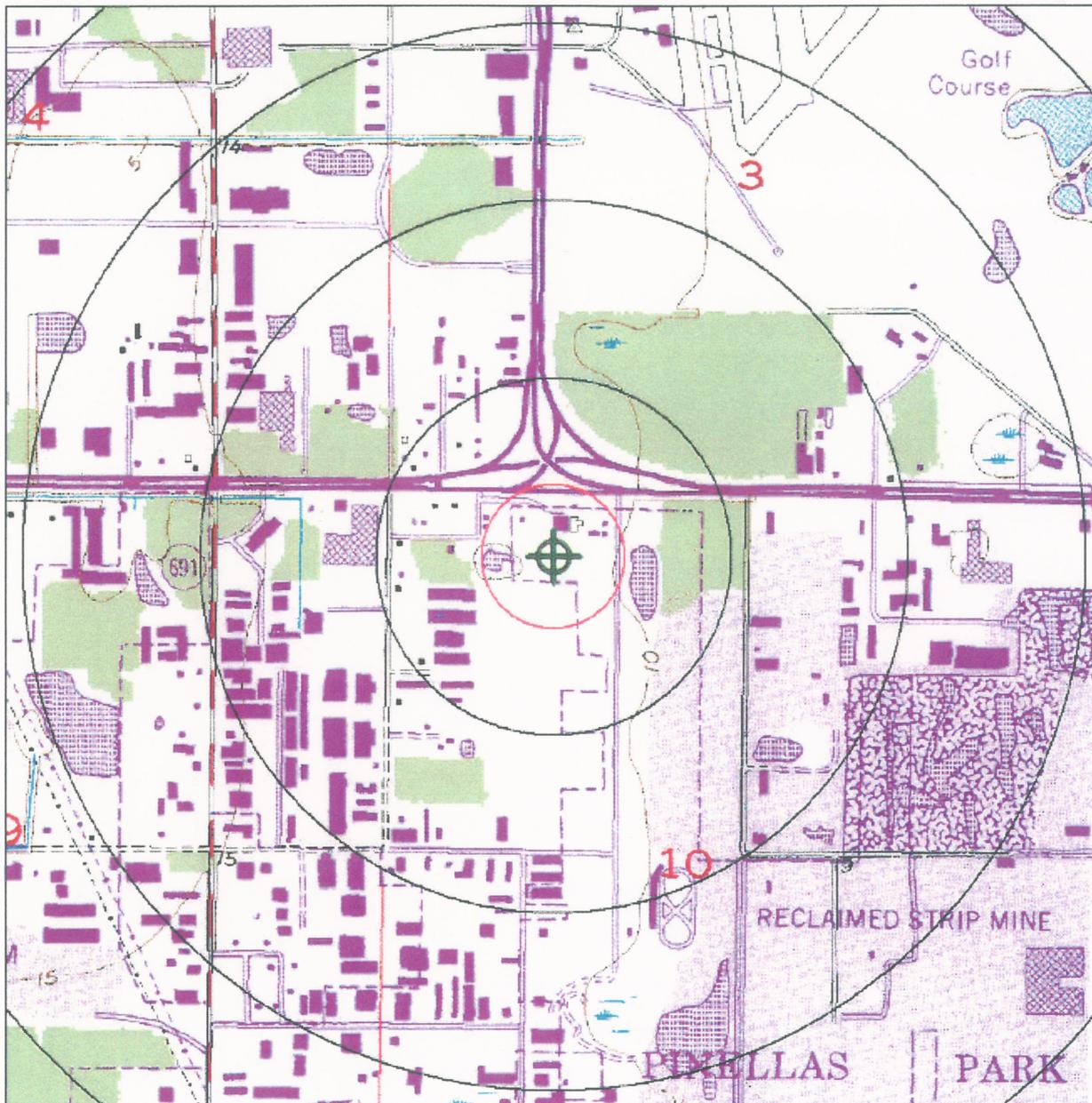




# Environmental FirstSearch

Topo Map: 0.75 Mile Radius

ULMERTON ROAD, CLEARWATER FL 33762



Source: USGS

COPYRIGHT: MPN Components, Inc. 1999 - 2005

Target Site (Latitude: 27.892227 Longitude: -82.69263) .....



Quadrant Name: Date:

Identified Site, Multiple Sites, Receptor .....



NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

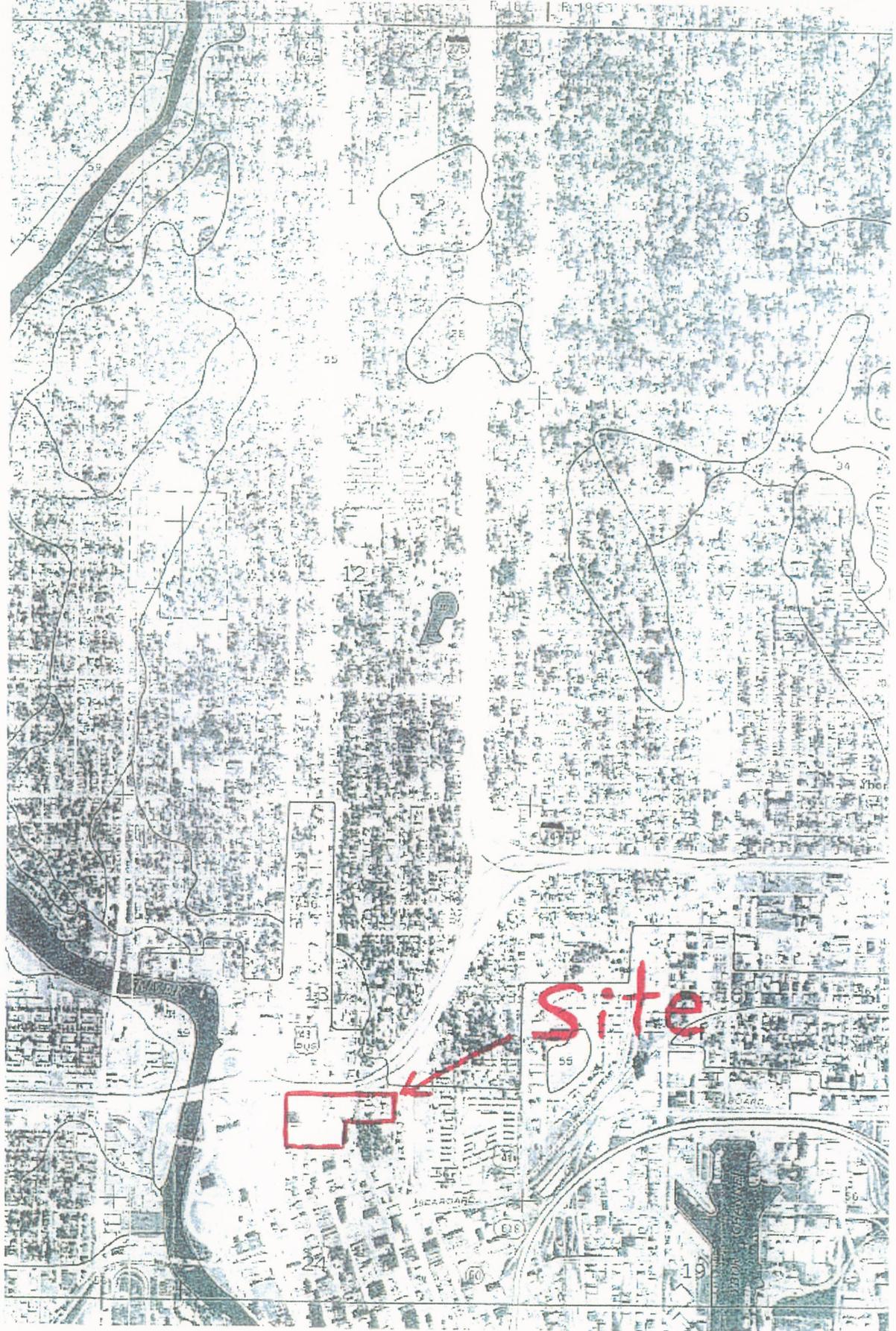
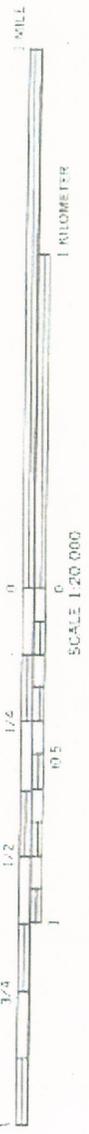


Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius



40

N



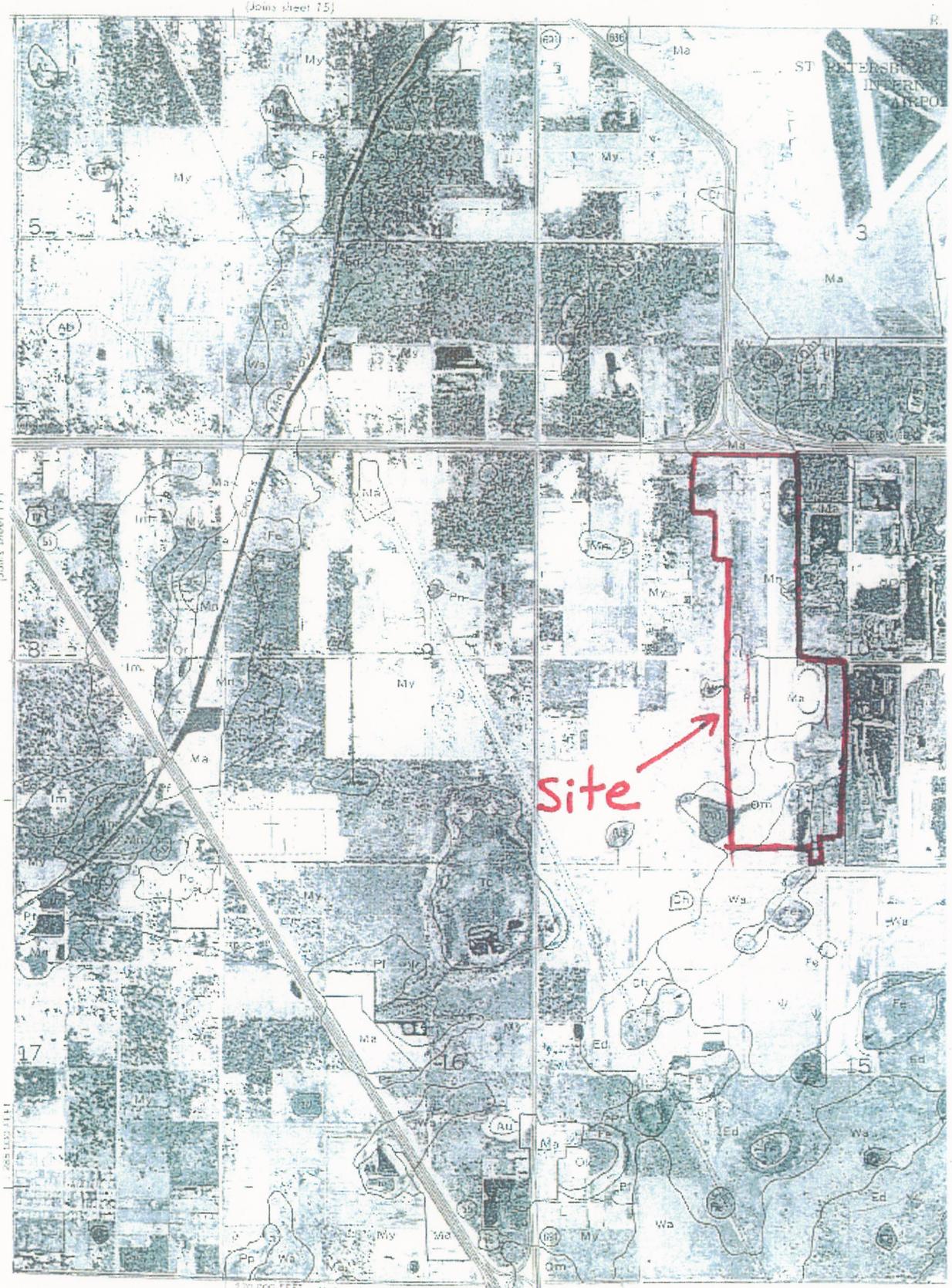
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1 Mile  
5000 Feet

Scale 1:20,000

0 1000 2000 3000 4000 5000



(Joins sheet 15)

(Joins sheet 17)

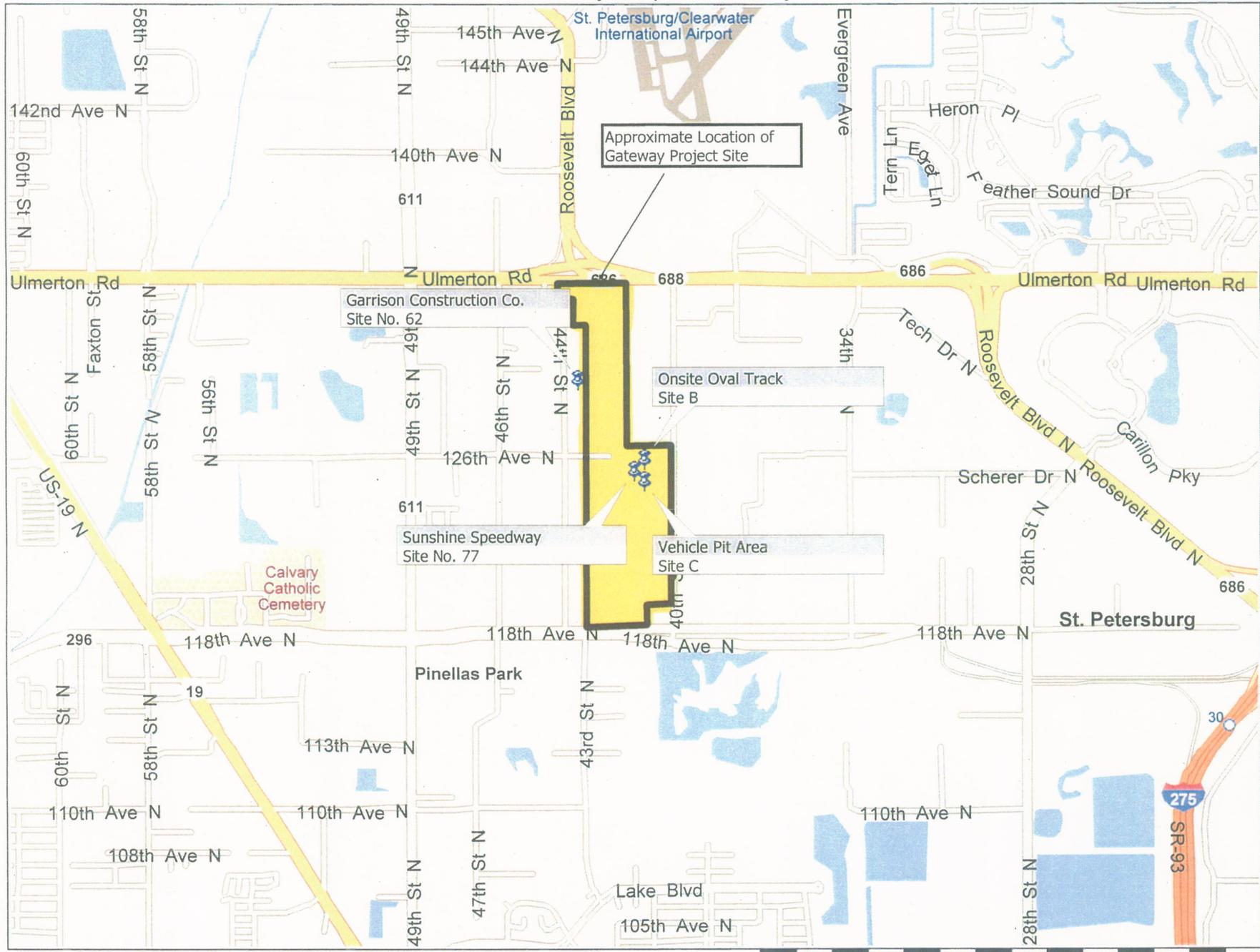
(Joins sheet 22)

site





# Site Vicinity Map - Gateway

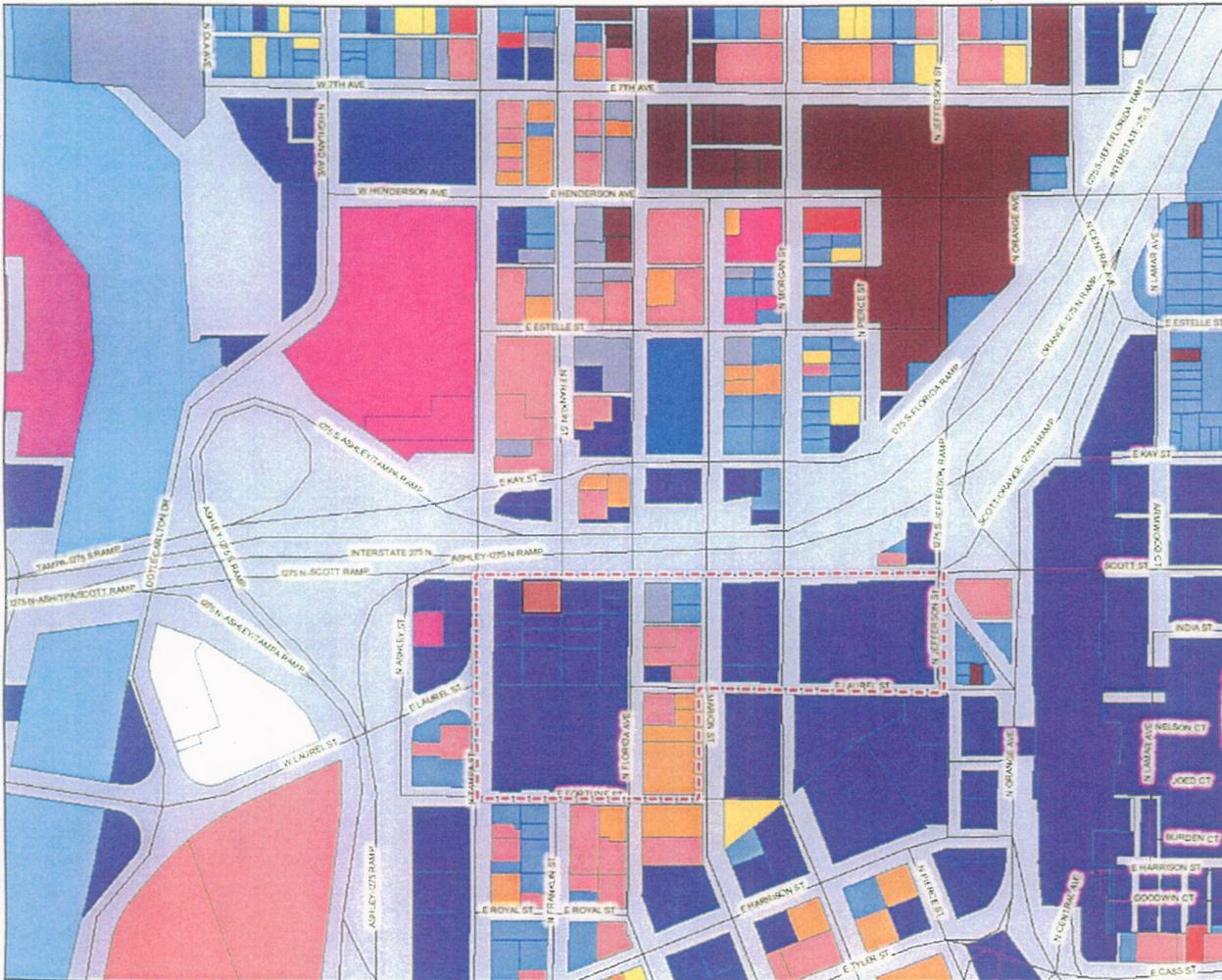


# Tampa Bay Intermodal Center(s) Project Development & Environment (PD&E) Study



## LEGEND

- Service Area Boundaries
- Tampa Service Area
- Urban Service Area
- Other
- Jurisdiction Boundaries
- Roads
- Parcels
- Existing Land Use
- Agricultural
- Heavy Commercial
- Heavy Industrial
- Light Commercial
- Light Industrial
- Multi-Family
- Mobile Home Park
- Mining
- Natural
- Public / Quasi-Public / Institutions
- Public Communications / Utilities
- Right of Way / Roads / Highways
- Recreational / Open Space
- Educational
- Single Family / Mobile Home
- Two Family
- Unknown or Not Classified
- Vacant
- Water
- Other



Hillsborough/ City of Tampa\_Land\_Use\_information System : [www.plancom.org](http://www.plancom.org)

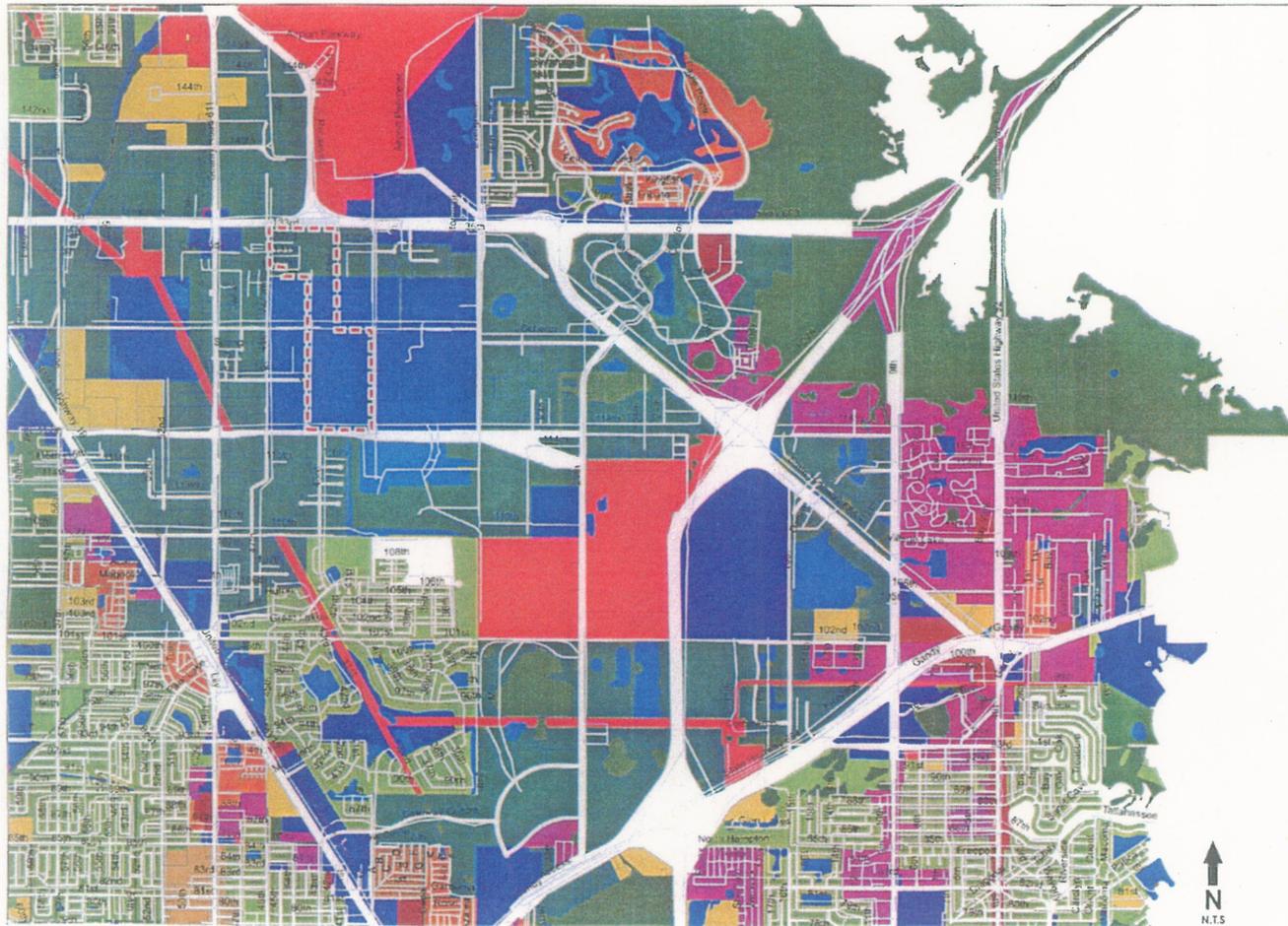
----- Proposed Site Boundary

Figure 4-1

Hillsborough County Existing Land Use

Created on 4/4/2005 10:23:50 AM using ArcIMS 4.0 Land Use Information System (LUIIS)

# Tampa Bay Intermodal Center(s) Project Development & Environment (PD&E) Study



- Land Use Code**
- Commercial General
  - Commercial Neighborhood
  - Commercial Recreation
  - CRD
  - Institutional
  - Industrial General
  - Industrial Limited
  - Municipal
  - MUNI/W
  - NO/DES
  - Preservation
  - Preservation Resource Management
  - Residential/Office/Retail
  - Residential/Office General
  - Residential Office Limited
  - Recreation/ Open Space
  - Residential Estate
  - Residential High
  - Residential Low
  - Residential Low Medium
  - Residential Medium
  - ROAD
  - Residential Rural
  - Residential Suburban
  - Residential Urban
  - Transportation Utility
  - WVDF
  - WATER



Pinellas County  
Board of County Commissioners  
Information Systems

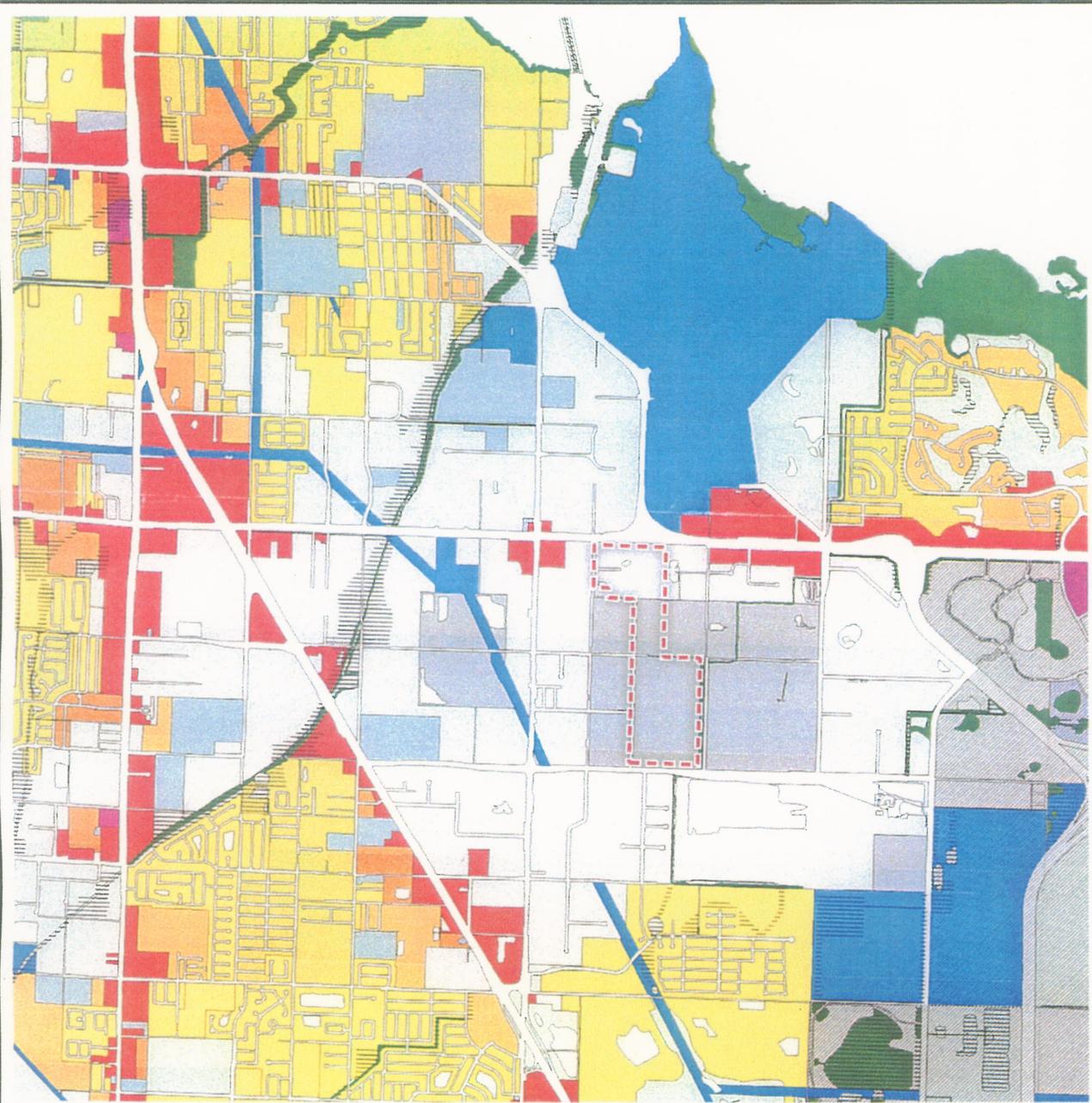
--- Proposed Site Boundary

Figure 4-2

**Pinellas County  
Existing Land Use**



# Tampa Bay Intermodal Center(s) Project Development & Environment (PD&E) Study



- Residential Rural
  - Residential Estate
  - Residential Suburban
  - Residential Low
  - Residential Urban
  - Residential Low Medium
  - Residential Medium
  - Residential High
  - Residential Very High
- MIXED USE**
- Residential/Office Limited
  - Residential/Office General
  - Residential/Office/Hotel
  - Resort Facilities Overlay
  - Resort Facilities Medium
  - Resort Facilities High
- COMMERCIAL**
- Commercial Neighborhood
  - Commercial Limited
  - Commercial Recreation
  - Commercial General
- INDUSTRIAL**
- Industrial Limited
  - Industrial General
- PUBLIC/SEMI-PUBLIC**
- Preservation
  - Recreation/Open Space
  - Institutional
  - Transportation/Utility
- SPECIAL DESIGNATIONS**
- Water/Drainage Feature
  - Scenic/Non-Commercial Corridor
  - Activity Center/Primary-Secondary
  - Community Redevelopment District
  - Central Business District
  - Right-of-Way



Pinellas County  
Board of County Commissioners  
Information Systems

----- Proposed Site Boundary

Figure 4-4  
Pinellas County  
Future Land Use



**TABLE D-1  
SITE RANKING INFORMATION  
PROPOSED DOWNTOWN TAMPA INTERMODAL CENTER  
N&A PROJECT NO. T04-E-092**

Site No.	Rank	Name and Address	Activity	Comment
1	Low	1 Stop Auto Parts 1430 Tampa E. Blvd. Ext. (FDEP Facility ID No. FLR000022947)	Small Quantity RCRA Generator	No RCRA violations reported <i>Previously Located on the Subject Property</i>
3	High	FL Dept. of Mgmt. Services PK Trammel 1313 N. Tampa Street (Facility ID No. FLR000032987) (FDEP Facility No. 298841073)	Small Quantity RCRA Generator Registered UST Site - Closed	No RCRA violations reported 1979 - 1 UST installed 1997 - 1 UST removed No reported petroleum discharges <i>Located on the Subject Property</i>
4	Low	Pioneer Auto Service Center 1004 N. Tampa Street (FDEP Facility ID No. FLD982079873)	Small Quantity RCRA Generator	No RCRA violations reported Located ~1,000 feet southwest of project site
6	Low	Tampa Fleet Div., City of 1710 Doyle Carlton Drive (FDEP Facility ID No. FLD982162810)	Small Quantity RCRA Generator Registered UST Site - Closed	No RCRA violations reported 1978 - 4 USTs installed 1996 - 4 USTs removed No reported petroleum discharges Located ~1,000 feet northwest of project site
9	Low	Air Drome Tire 612 Cass Street (FDEP Facility No. 298624801)	Registered UST Site - Closed	1964 - 1 UST installed 1 UST has been removed No petroleum discharges reported Located ~1,050 feet southeast of project site
10	Low	Autobond Imports 1112 N. Florida Avenue (FDEP Facility No. 299045730)	Registered UST Site - Closed Leaking UST Site Cleanup Program - ATRP	1964 - 7 USTs installed 1990 - 7 USTs removed 1990 - Reported petroleum discharge 1990 - Only ethylbenzene slightly exceeded allowable levels Located ~300 feet south of project site
12	Low	Bazarte Rene 801 E. Scott Street (FDEP Facility No. 298732385)	Registered UST Site - Closed Leaking UST Site Cleanup Program - EDI	Unknown - 3 USTs installed Unknown - 3 USTs removed 1986 - Reported petroleum discharge 1995 - Contaminants within monitoring only levels Located ~300 feet northeast of project site
13	Low	Castellano Property 512 E. Cass Street (FDEP Facility ID No. 299101375)	Registered UST Site - Closed Leaking UST Site Cleanup Program - ATRP	Unknown - 6 USTs installed 1991 - 6 USTs removed 1991 - Reported petroleum discharge Located ~ 800 feet southeast of project site
15	Low	Dominos Pizza 1005 N. Tampa Street (FDEP Facility ID No. 299601294)	Registered UST Site - Closed Leaking UST Site Cleanup Program - EDI	Unknown - 13 USTs installed 1996 - 13 USTs removed 1996 - Reported petroleum discharge Located ~950 feet south of project site

Site No.	Rank	Name and Address	Activity	Comment
17	Low	Floridan Hotel 901 N. Florida Avenue (FDEP Facility ID No. 299600323)	Registered UST Site – Closed Leaking UST Site Cleanup Program - ATRP	Unknown – 2 USTs installed Unknown – 2 USTs removed 1995 – Reported petroleum discharge Located ~950 feet southeast of project site
19	High	Hillsborough County Jail System 1308 Morgan Street (FDEP Facility ID No. 298627689)	Registered UST Site – Closed Leaking UST Site Cleanup Program - EDI	Unknown – 2 USTs installed 1988 – 2 USTs removed <i>Located on Subject Property</i>
20	High	Hillsborough County – Morgan Street Jail 1301 N. Morgan Street (FDEP Facility No. 299102571)	Registered UST Site - Open	1963 to 1993 – 3 USTs & 1 AST installed 1993 - 2 USTs closed in-place 1 UST and 1 AST are in operation No reported petroleum discharges <i>Located on Subject Property</i>
21	Low	MCI Metro-Switch Facility 1000 N. Ashley Drive (FDEP Facility No. 299800421)	Registered UST Site – Open	1998 – 1 AST installed Located ~1,000 feet southwest of project site
22	Low	Pioneer Auto Service Center 1004 N. Florida Avenue (FDEP Facility No. 298625262)	Registered UST Site – Closed Leaking UST Site Cleanup Program - PCPP	1971 – 5 USTs installed 1991 – Reported petroleum discharge 1998 – 5 USTs removed Located ~1,000 feet southwest of the project site
23	Medium	Porter Property 1201 N. Tampa Street (FDEP Facility No. 299701321)	Registered UST Site – Closed Leaking UST Site Cleanup Program - PCPP	Unknown – 5 USTs installed 1997 – 5 USTs removed 1997 – Reported petroleum discharge Located ~300 feet south of the project site
24	Low	Tampa City- Publication/Recreation 1420 N. Tampa Street (FDEP Facility No. 299400333)	Registered UST Site - Closed	Unknown – 1 AST installed 1992 – 1 AST removed No reported petroleum discharges Located ~100 feet northwest of project site
26	Low	Tampa City-Police Dept. 1710 N. Tampa Street (FDEP Facility No. 298942563)	Registered UST Site – Closed Leaking UST Site Cleanup Program - EDI	1960-1982 – 4 USTs installed 1997-2000 – 4 USTs removed 1988 – Reported petroleum discharge Located ~850 feet northwest of project site
28	Low	Tampa City-Royal St. Parking Lot Royal Street & Tampa Street (FDEP Facility No. 298841046)	Registered UST Site – Closed Leaking UST Site Cleanup Program - EDI	Unknown – 7 USTs installed 1987 – Reported petroleum discharge 1988 – 7 USTs removed Groundwater flow direction was reported to the southwest indicating that this facility is hydraulically downgradient from the project site Located ~350 feet southwest of project site
A	Low	Chem-Tel, Inc. 1305 North Florida Avenue	Unregistered AST Site	Facility has 1 ~200 gal diesel AST for onsite emergency generator No reported petroleum discharges No signs of leakage observed
B	Low	Tampa Blueprint 1319 North Florida Avenue	Onsite Chemical Usage	No environmental incidents have been reported at this facility

**TABLE D-2**  
**SUMMARY OF REGISTERED STORAGE TANK INFORMATION**  
**PROPOSED DOWNTOWN TAMPA INTERMODAL CENTER**  
**N&A PROJECT NO. T04-E-092**

Site No.	Distance from Project Site	Site Name and Address	FDEP Facility ID No.	Status	No. of Tanks	Date Installed	Tank #, Volume (gal), Contents and Status
9	~1,050 feet southeast	AirDrome Tire 612 E. Cass Street	298624801	Closed	1	06/1964	1 x 1,000 gal UST - Other Non-Regulated - Removed
10	~300 feet south	Autobond Imports 1112 N. Florida Avenue	299045730	Closed	7	07/1964	4 x 4,000 gal USTs - Leaded Gas - Removed 3 x 550 gal UST - Waste Oil - Removed
12	~300 feet northeast	Bazarte, Rene 801 E. Scott Street	298732385	Closed	3	Unknown	3 x 1,000 gal USTs - Unleaded Gas - Removed
13	~800 feet southeast	Castellano Property 512 E. Cass Street	299101375	Closed	6	Unknown	2 x 4,000 gal USTs - Unleaded Gas - Removed 3 x 1,000 gal USTs - Unknown - Removed 1 x 550 gal UST - Waste Oil - Removed
15	~950 feet south	Dominos Pizza 1005 N. Tampa Street	299601294	Closed	13	Unknown	11 x Unknown size USTs - Generic Gas - Removed 1 x 500 gal UST - Unknown Contents - Removed 1 x 500 gal UST - Kerosene - Removed
16	<i>On Subject Property</i>	FL Dept. of Mgmt. Svcs. - Pk. Trammel 1313 N. Tampa Street	298841073	Closed	1	07/1979	1 x 500 gal UST - Diesel Fuel - Removed 1 x ~500 gal AST - Diesel Fuel for Emergency Generator - Currently In Service
17	~950 feet southeast	Floridan Hotel 901 N. Florida Avenue	299600323	Closed	4	Unknown	4 x 1,000 gal USTs - Leaded Gas - Removed
19	<i>On Subject Property</i>	Hillsborough County Jail System 1308 N. Morgan Street	298627689	Closed	2	Unknown	2 x 5,000 gal USTs - Unleaded Gas - Removed
20	<i>On Subject Property</i>	Hillsborough County Morgan Street Jail 1301 N. Morgan Street	299102571	Open	4	10/1963 10/1979 12/1993	1 x 5,000 gal UST - Fuel Oil - Closed in Place 1 x 2,000 gal UST - Diesel Fuel - Closed in Place 1 x 1,000 gal UST - Diesel Fuel for Emergency Generator - In Service 1 x 2,000 AST - Diesel Fuel for Emergency Generator - In Service
21	~1,000 feet southwest	MCI Metro Switch Facility 1000 N. Ashley Drive	299800421	Open	1	02/1988	1 x 5,000 gal AST - Diesel Fuel
22	~1,000 feet southwest	Pioneer Auto Service Center, Inc. 1004 N. Florida Avenue	298625262	Closed	5	07/1971	4 x 4,000 gal USTs - Unleaded Gas - Removed 1 x 1,000 gal UST - Waste Oil - Removed
23	~300 feet south	Porter Property 1201 N. Tampa Street	299701321	Closed	5	Sometime Prior to 1975	5 x Unknown Size - Unknown Contents - Removed



**TABLE D-3  
SITE RANKING INFORMATION  
PROPOSED GATEWAY INTERMODAL CENTER  
N&A PROJECT NO. T04-E-092**

Site No.	Rank	Name and Address	Activity	Comment
1	Low	AKO Bayside 4007 118 <sup>th</sup> Street North (Facility ID No. FLD984172007)	RCRA-NFRAP Site	1990 – Discovery 1991 – Assessment 1991 – No Further Remedial Action Planned Located ~ 850 feet southeast of project site
2	Low	Reliable Circuit Systems, Inc. 12880 Automobile Blvd. (Facility ID No. FLD096597711)	RCRA-NFRAP Site	1987 - Discovery 1987 – Assessment – Low Priority 1991 – No Further Remedial Action Planned Located ~1,050 feet southwest of project site
4	Low	2 <sup>nd</sup> Chance Wholesale 12785 44 <sup>th</sup> Street North (Facility ID No. FLR000005330)	Small Quantity RCRA Generator	No major RCRA violations reported Located adjacent to the west of project site
5	Low	Accu Tech of Sarasota 12880 Automobile Blvd. #A (Facility ID No. FLR000015461)	Small Quantity RCRA Generator	04/1996 – FDEP Warning Letter 05&07/1996 – FDEP Meetings 04/1997 – FDEP Consent Order Located ~1,050 feet southwest of project site
6	Low	Advance Barricades Signing, Inc. 4151 116 <sup>th</sup> Terrace (Facility ID No. FLD984183053)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~900 feet southwest of project site
7	Low	Anderson Auto Parts Co. Inc. 4333 118 <sup>th</sup> Avenue North (Facility ID No. FLD984185355)	Small Quantity RCRA Generator	No major RCRA violations reported Located adjacent to the southwest of project site
8	Low	Arroyo Process Equipment 13750 Automobile Boulevard (Facility ID No. FLD052349990)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~950 feet northwest of project site
9	Low	Bayside Sandblasting 11959 46 <sup>th</sup> Street North (Facility ID No. FLD984260968)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~1,050 feet northwest of project site
10	Low	Beautiful Bodies of Clearwater, Inc. 12545 44 <sup>th</sup> Street North (Facility ID No. FLR000091371)	Very Small Quantity RCRA Generator	08/2002 – FDEP Warning Letter Located adjacent to the west of project site
11	Low	Browning Ferris Ind. of Florida 43 <sup>rd</sup> Street North (Facility ID No. FLD982087926)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~500 feet southwest of project site
12	Low	Circle Ornamental Iron Works 12545 44 <sup>th</sup> Street N. # D & E (Facility ID No. FLD984188565)	Very Small Quantity RCRA Generator	No major RCRA violations reported Located adjacent to the west of project site

Site No.	Rank	Name and Address	Activity	Comment
13	Low	Copher U Pull It 12501 40 <sup>th</sup> Street (Facility ID No. FLD984259150)	Very Small Quantity RCRA Generator	07/2001 – FDEP Warning Letter 08/2001 – FDEP Meeting 02/2002 – FDEP Short Form Consent Order Located ~1,050 feet northeast of project site
14	Low	Corsair Products Co. Inc. 12001 44 <sup>th</sup> Street North (Facility ID No. FLD984167387)	Small Quantity RCRA Generator	03/1990 – FDEP Warning Letter 1991 – Issues Resolved Located adjacent to the west of project site
16	Low	Enginewitty International Inc. 12385 Automobile Boulevard (Facility ID No. FLR000014365)	Small Quantity RCRA Generator	03/1996 – FDEP Warning Letter 04/1996 – FDEP Meeting 07/1996 – Issues Resolved Located ~1,050 feet southwest of the project site
18	Low	Eurohouse, Inc. 12825 Automobile Boulevard (Facility ID No. FLR000016444))	Very Small Quantity RCRA Generator	09/1996 – FDEP Short Form Consent Order 02/1998 – Issues Resolved Located ~1,050 feet west of project site
20	Low	Federal Express Corp. 12415 Automobile Boulevard (Facility ID No. FLD984178889)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~1,050 feet southwest of project site
22	Low	Florida Frame 12011 44 <sup>th</sup> Street North (Facility ID No. FLD982138299)	Very Small Quantity RCRA Generator	04/1990 – FDEP Warning Letter 05/1990 – FDEP Meeting 1990-1991 – Issues Resolved Located adjacent to the west of project site
23	Low	Frontline Communications Corp. 12270 44 <sup>th</sup> Street North (Facility ID No. FLR000044602)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~150 feet southwest of project site
26	Low	Hydrophilic Design 4501 Ulmerton Road #2 (Facility ID No. FLR000022673)	Very Small Quantity RCRA Generator	No major RCRA violations reported Located ~100 feet northwest of project site
27	Low	Kelley Equip. Co. Inc. 4140 118 <sup>th</sup> Avenue North (Facility ID No. FLD981932346)	Small Quantity RCRA Generator	09/2001 – FDEP Warning Letter 12/2001 – Issues Resolved Located ~500 feet southeast of project site
28	Low	MTS Packaging Systems, Inc. 12920 Automobile Boulevard (Facility ID No. FLR000080754)	Very Small Quantity RCRA Generator	No major RCRA violations reported Located ~1,050 feet southwest of project site
29	Low	National Equip. Mfg. Co 12199 44 <sup>th</sup> Street North (Facility ID No. FLD982096299)	Small Quantity RCRA Generator	06/1987 – FDEP Warning Letter 05/1988 – FDEP Warning Letter 1997 – 1998 – Issues Resolved Located adjacent to the west of project site
31	Low	Newton Enterprises, Inc. 4241 116 <sup>th</sup> Terrace N. (Facility ID No. FLD982093023)	Large Quantity RCRA Generator	1995, 1998, 2000, & 2003 – FDEP Warning Letters 1995, 2000, 2002, & 2003 – FDEP Meetings 1995, 1998, 2000, & 2002 – FDEP Consent Orders Located ~ 900 feet southwest of project site
32	Low	Offshore Yacht Builders, Inc. 4501 Ulmerton Road (Facility ID No. FLD982173692)	Small Quantity RCRA Generator	04/1991 – FDEP Warning Letter 06/1995 – FDEP Warning Letter 1991 & 1995 – Issues Resolved Located ~100 feet northwest of project site

Site No.	Rank	Name and Address	Activity	Comment
35	Low	Precision Litho Service, Inc. 4250 118 <sup>th</sup> Avenue North (Facility ID No. FLR000097212)	Small Quantity RCRA Generator	No major RCRA violations reported Located <100 feet south of project site
36	Low	R&B Auto Body 12545 44 <sup>th</sup> Street North (Facility ID No. FLD984184374)	Small Quantity RCRA Generator	No major RCRA violations reported Located adjacent to the west of project site
37	Low	R&B Auto Body & Automotive 4505 131 <sup>st</sup> Avenue North (Facility ID No. FLD982107021)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~350 feet southwest of project site
38	Low	RAC Systems, Inc. 4210 116 <sup>th</sup> Terrace North (Facility ID No. FLD982160939)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~900 feet southwest of project site
40	Low	Studio Woodcrafts 4505 131 <sup>st</sup> Avenue North #12 (Facility ID No. FLD982107088)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~350 feet southwest of project site
41	Low	Teal Industries, Inc. 11993 44 <sup>th</sup> Street North (Facility ID No. FLD025402884)	Small Quantity RCRA Generator	No major RCRA violations reported Located adjacent to the west of project site
42	Low	Thomas Sign & Awning Co. Inc. 4590 118 <sup>th</sup> Avenue North (Facility ID No. FLR000020248)	Small Quantity RCRA Generator	07/1996 – FDEP Warning Letter 08/1996 – FDEP Meeting 1996 – Issues Resolved Located ~950 feet southwest of project site
43	Low	Tropical Automotive Inc. 12301 40 <sup>th</sup> Street North (Facility ID No. FLR000077487)	Very Small Quantity RCRA Generator	No major RCRA violations reported Located ~1,050 feet southwest of project site
44	Low	Waste Management of Pinellas County 11051 43 <sup>rd</sup> Street North (Facility ID No. FLD981857675)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~500 feet southwest of project site
45	Low	Wood Co. Inc. 4161 118 <sup>th</sup> Avenue North (Facility ID No. FLD982077307)	Small Quantity RCRA Generator	No major RCRA violations reported Located ~400 feet southeast of project site
46	Low	United Rental 12651 44 <sup>th</sup> Street North (Incident No. NRC-533223)	Emergency Response Notification Site	06/2000 – Caller reported that company was washing heavy equipment on soil. Fire Dept. was dispatched to investigate site. Located adjacent to the west of project site
54	Low	Aquamarine Swimming Pool Co. 13217 Automobile Blvd. (Facility ID No. 529101936)	Registered UST Site Leaking UST Site Cleanup Program - None	1991 – 1 UST installed Unknown – Discharge notification form filed with FDEP. Located ~700 feet southwest of project site
55	Low	Burnup & Sims Comtec, Inc. 12895 Automobile Blvd. (Facility ID No. 528631033)	Registered UST Site	Unknown – 2 USTs installed 1990 – 2 USTs removed No reported petroleum discharges Located ~1,000 feet west of project site

Site No.	Rank	Name and Address	Activity	Comment
59	Low	DeGeorge Ceilings, Inc. 4499 126 <sup>th</sup> Avenue North (Facility ID No. 529200277)	Registered UST Site Leaking UST Site Cleanup Program - ATRP	Unknown - 1 UST installed 1991 - 1 UST removed 1991 - Reported petroleum discharge Located ~400 feet west of project site
62	High	Garrison Construction Co. 12785 44 <sup>th</sup> Street (Facility ID No. 528837839)	Registered UST Site Leaking UST Site Cleanup Program - None	1987 - 4 USTs installed 1989 - 1 UST removed 1993 - Reported petroleum discharge 1998 - 3 USTs removed Located adjacent to the west of project site
64	Low	Hertz Rent A Car 13720 Roosevelt Blvd. (Facility ID No. 528630960)	Registered UST Site Leaking UST Site Cleanup Program -	1986 - 1 UST installed 1997 - Reported petroleum discharge Located ~800 feet northwest of project site
65	Low	Heuer Utility Contractors 12405 44 <sup>th</sup> Street (Facility ID No. 529102710)	Registered UST Site Leaking UST Site Cleanup Program - ATRP	1986 - 2 USTs installed 1992 - 2 USTs removed 1992 - Reported petroleum discharge 1994 - SRCO issued for facility Located adjacent to the west of project site
66	Low	Kelley Equipment Co. of FL, Inc. 4140 118 <sup>th</sup> Avenue North (Facility ID No. 528944532)	Registered UST Site Leaking UST Site Cleanup Program - None	1984 - 3 USTs installed 1992 - Reported petroleum discharge 1994 - Reported petroleum discharge 1999 - 1 UST installed 1999 - 1 UST removed 2000 - 2 USTs removed 2001 - SRCO issued for facility Located ~500 feet southeast of project site
68	Low	Matt Stone Co. 4555 N. 118 <sup>th</sup> Avenue (Facility ID No. 529102343)	Registered UST Site	1991 - 1 UST installed 2002 - 1 UST removed No reported petroleum discharges Located ~800 feet southwest of project site
70	Low	Pinellas County Fleet Maintenance 4051 118 <sup>th</sup> Avenue North (Facility ID No. 529100466)	Registered UST Site Leaking UST Site Cleanup Program - ATRP	Unknown - 2 USTs installed 1991 - 2 USTs removed 1991 - Reported petroleum discharge 1992 - SRCO issued for facility Located ~400 feet southeast of project site
71	Low	Pinellas County Mosquito Control 4100 118 <sup>th</sup> Avenue North (Facility ID No. 528840254)	Registered UST Site	1988-1990 - 5 USTs installed No reported petroleum discharges Located ~600 feet southeast of project site
72	Low	Pinellas County Stormwater Hwy 4550 126 <sup>th</sup> Avenue North (Facility ID No. 528624535)	Registered UST Site	Unknown - 1 UST installed 1989 - 1 UST closed in place 1990 - 1 AST installed 2000 - 1 AST installed and 1 AST removed No reported petroleum discharges Located ~600 feet southwest of project site
74	Low	RW Harris Inc. 12300 44 <sup>th</sup> Street North (Facility ID No. 528731978)	Registered UST Site Leaking UST Site Cleanup Program - None	1970 - 3 USTs installed 1990 - 3 USTs removed 1990 - Reported petroleum discharge 1991 - SRCO issued for facility 1996 - 1 AST installed Located adjacent to the west of project site

Site No.	Rank	Name and Address	Activity	Comment
75	Low	Rainbow Bakery Distributors, Inc. 12995 Automobile Blvd. (Facility ID No. 529300212)	Registered UST Site Leaking UST Site Cleanup Program - None	Unknown – 1 UST installed 1993 – 1 UST removed 1993 – Reported petroleum discharge Located ~ 1,000 feet west of project site
77	High	Sunshine Speedway 4500 Ulmerton Road (Facility ID No. 529200583)	Registered UST Site	1992 – 1 AST installed Unkonwn – 1 AST removed No reported petroleum discharges 2002 – Minor groundwater contamination was detected by WRS <i>Located on the subject property</i>
78	Low	Towing Services of USA, Inc. 4590 126 <sup>th</sup> Avenue North (Facility ID No. 528735787)	Registered UST Site	1979 – 2 USTs installed 1990 – 2 USTs removed No reported petroleum discharges Located ~800 feet southwest of project site
79	Low	Waste Mgmt of Pinellas County 11051 43 <sup>rd</sup> Street North (Facility ID No. 528520543)	Registered UST Site Leaking UST Site Cleanup Program - PLIRP	1982-1985 – 4 USTs installed 1993 – Reported petroleum discharge 1995 – 1 UST removed 2001- 1 UST removed Located ~ 500 feet southwest of project site
80	Low	Waste Services of FL, Inc. 11500 43 <sup>rd</sup> Street North (Facility ID No. 528624682)	Registered UST Site Leaking UST Site Cleanup Program - None	1981-1982 – 6 ASTs and 3 USTs installed 1991-1993 – 3 USTs removed 1991 – Reported petroleum discharge 1992 – No Further Action 1995 – 1 AST removed Located ~500 feet southwest of project site
A	Low	Onsite Drag Strip and Vehicle Staging Area	None	2002 – Soil and groundwater testing completed by WRS did not indicate the presence of petroleum contamination in excess of allowable levels
B	High	Onsite Oval Track and Elevated Area	Demolished vehicles and construction debris observed onsite Chemically stressed vegetation	2002 - Groundwater contamination was detected by WRS
C	High	Onsite Vehicle Pit Area	Chemically stressed vegetation observed onsite	2002 – Arsenic contaminated groundwater was detected by WRS
D	Low	Onsite Storm Drainage Structures	Stained soils observed onsite	2002 – Soil and groundwater testing completed by WRS did not indicate the presence of contamination in excess of allowable levels
E	Low	Onsite Warehouse	Several 55-gallon drums of drag strip track adhesive were observed onsite. A large amount of sawdust covered the ground on the east and west sides of the warehouse.	2002 – Soil and groundwater testing completed by WRS did not indicate the presence of contamination in excess of allowable levels
F	Low	Onsite Wooded Area	Isolated areas of debris observed onsite	2002 – Soil and groundwater testing completed by WRS did not indicate the presence of contamination in excess of allowable levels

**TABLE D-4**  
**SUMMARY OF REGISTERED STORAGE TANK INFORMATION**  
**PROPOSED DOWNTOWN TAMPA INTERMODAL CENTER**  
**N&A PROJECT NO. T04-E-092**

Site No.	Distance from Project Site	Site Name and Address	FDEP Facility ID No.	Status	No. of Tanks	Date Installed	Tank #, Volume (gal), Contents and Status
54	~700 feet southwest	Aquamarine Swimming Pool Co. 13217 Automobile Blvd.	529101936	Open	1	05/1991	1 x 10,000 gal UST- Other Non-Regulated
55	~1,000 feet west	Burnup & Sims Comtec, Inc. 12895 Automobile Blvd.	528631033	Closed	2	Unknown	2 x 3,000 gal USTs - Leaded Gas - Removed
59	~400 feet west	DeGeorge Ceilings, Inc. 4499 126 <sup>th</sup> Avenue north	529200277	Closed	1	Unknown	1 x 1,000 gal UST - Generic Gasoline - Removed
62	<100 feet west	Garrison Construction Co. 12785 44 <sup>th</sup> Street North	528837839	Closed	4	07/1987	1 x 6,000 gal UST - Diesel - Removed 1 x 8,000 gal UST - Diesel - Removed 1 x 8,000 gal UST - Unleaded Gas - Removed 1 x 550 gal UST - Waste Oil - Removed
64	~800 feet northwest	Hertz Rent A Car 13720 Roosevelt Blvd.	528630960	Open	1	03/1986	1 x 10,000 gal UST- Unleaded Gas - In Service
65	<100 feet West	Heuer Utility Contractors 12405 44 <sup>th</sup> Street	529102710	Closed	2	08/1986	1 x 6,000 gal UST - Diesel - Removed 1 x 8,000 gal UST - Unleaded Gas - Removed
66	~500 feet southeast	Kelley Equipment Co. Inc. 4140 118 <sup>th</sup> Avenue North	528944532	Open	4	09/1984 06/1991	1 x 4,000 gal UST - Unleaded Gas - Removed 1 x 10,000 gal UST- Diesel - Removed 1 x 400 gal UST - Waste Oil - Removed 1 x 5,000 gal AST - Diesel - In Service
68	~800 feet southwest	Matt Stone Co. 4555 N. 118 <sup>th</sup> Avenue North	529102343	Closed	1	02/1991	1 x 1,000 gal USTs - Diesel - Removed
70	~750 feet southeast	Pinellas County Fleet Mgmt. 4051 118 <sup>th</sup> Avenue North	529100466	Closed	2	Unknown	1 x 2,000 gal UST - Leaded Gas - Removed 1 x 6,000 gal UST - Diesel - Removed

Site No.	Distance from Project Site	Site Name and Address	FDEP Facility ID No.	Status	No. of Tanks	Date Installed	Tank #, Volume (gal), Contents and Status
71	~600 feet southeast	Pinellas County Mosquito Control 4100 118 <sup>th</sup> Avenue North	528840254	Open	5	04/1988 01/1989 07/1990	1 x 12,000 gal UST – Unleaded Gas – In Service 1 x 12,000 gal UST – Diesel – In Service 1 x 270 gal UST – Waste Oil – In Service 2 x 1,000 gal AST – Other Non-Regulated – In Service
72	~600 feet southwest	Pinellas County Stormwater Hwy 4550 126 <sup>th</sup> Avenue North	528624535	Open	3	Unknown 01/1990 09/2000	1 x 2,000 gal USTs – Unleaded Gas – Closed in Place 1 x 4,000 gal AST – Diesel – Removed 1 x 1,000 gal AST – Diesel – In Service
74	<100 feet west	RW Harris, Inc. 12300 44 <sup>th</sup> Steet North	528731978	Open	4	07/1990 10/1996	1 x 1,000 gal UST – Unleaded Gas – Removed 1 x 2,000 gal UST – Leaded Gas – Removed 1 x 6,000 gal UST – Diesel – Removed 1 x 10,000 gal AST – Diesel – In Service
75	~950 feet southwest	Rainbow Bakery Distributors, Inc. 12995 Automobile Blvd	529300212	Closed	1	Unknown	1 x 2,000 gal UST – Diesel – Removed
77	<i>On Subject Property</i>	Sunshine Speedway 4500 Ulmerton Road	529200583	Open	1	02/1992	1 x 1,000 gal AST – Generic Gas – In Service
78	~800 feet southwest	Towing Services of USA, Inc. 4590 126 <sup>th</sup> Avenue North	528735787	Closed	2	12/1979	1 x 4,000 gal UST – Unleaded Gas – Removed 1 x 12,000 gal UST Diesel Fuel – Removed
79	~500 feet southwest	Waste Mgmt of Pinellas County 11051 43 <sup>rd</sup> Street North	528520543	Open	4	11/1982 07/1985	1 x 10,000 gal UST – Diesel – In Service 1 x 4,000 gal UST – Unleaded Gas – In Service 1 x 10,000 gal UST – Diesel – Removed 1 x 300 gal UST – Waste Oil – Removed
80	~500 feet southwest	Waste Services of FL, Inc. 11500 43 <sup>rd</sup> Street North	528840273	Closed	9	01/1981 04/1982	1 x 50,000 gal AST – Diesel – In Service 2 x 6,000 gal UST – Unleaded Gas – Removed 1 x 1,000 gal UST – New Lube Oil – Removed 1 x 750 gal AST – Other Non-Regulated – Removed 1 x 500 gal AST – Other Non-Regulated – In Service 1 x 1,500 gal AST – Waste Oil – In Service 2 x 1,000 gal AST – New Lube Oil – In Service



# *FirstSearch Technology Corporation*

## Environmental FirstSearch™ Report

TARGET PROPERTY:

SCOTT ST

TAMPA FL 33602

Job Number: T04-E-092

PREPARED FOR:

Nodarse & Associates, Inc.

504 E. Tyler Street

Tampa, Florida 33602

03-31-05



*Tel: (407) 265-8900*

*Fax: (407) 265-8904*

*Environmental FirstSearch  
Search Summary Report*

Target Site: SCOTT ST  
TAMPA FL 33602

**FirstSearch Summary**

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	02-14-05	1.00	0	0	0	0	0	0	0
CERCLIS	Y	01-18-05	0.50	0	0	0	0	-	2	2
NFRAP	Y	06-23-04	0.25	0	0	0	-	-	1	1
RCRA TSD	Y	02-14-05	0.50	0	0	0	0	-	0	0
RCRA COR	Y	02-14-05	1.00	0	0	0	0	0	0	0
RCRA GEN	Y	02-14-05	0.25	2	0	4	-	-	2	8
ERNS	Y	12-31-04	0.25	0	0	1	-	-	66	67
State Sites	Y	03-10-05	1.00	0	0	0	0	1	1	2
SWL	Y	02-14-05	0.50	0	0	0	0	-	2	2
Other	Y	01-06-05	0.25	0	0	0	-	-	2	2
REG UST/AST	Y	01-06-05	0.25	2	7	15	-	-	11	35
Leaking UST	Y	03-15-05	0.50	1	4	10	17	-	7	39
- TOTALS -				5	11	30	17	1	94	158

**Notice of Disclaimer**

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

**Waiver of Liability**

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

*Environmental FirstSearch  
Site Information Report*

Request Date: 03-31-05  
 Requestor Name: maureen nichols  
 Standard: ASTM

Search Type: AREA  
 Job Number: T04-E-092

TARGET ADDRESS: SCOTT ST  
 TAMPA FL 33602

*Demographics*

Sites: 158	Non-Geocoded: 94	Population: NA
Radon: NA		

*Site Location*

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>	<u>UTMs</u>
Longitude:	-82.459033	-82:27:33	Easting: 356474.167
Latitude:	27.955768	27:57:21	Northing: 3092987.897
			Zone: 17

*Comment*

Comment: TAMPA BAY INTERMODAL CENTERS
--

*Additional Requests/Services*

Adjacent ZIP Codes: 1 Mile(s)					Services:		
ZIP Code	City Name	ST	Dist/Dir	Sel		Requested?	Date
33603	TAMPA	FL	0.94 NW	N	Sanborns	No	
33605	TAMPA	FL	0.36 NE	Y	Aerial Photographs	No	
33606	TAMPA	FL	0.29 SW	Y	Topographical Maps	No	
33607	TAMPA	FL	0.23 NW	Y	City Directories	No	
					Title Search	No	
					Municipal Reports	No	
					Online Topos	Yes	03-31-05

*Environmental FirstSearch  
Sites Summary Report*

TARGET SITE: SCOTT ST  
TAMPA FL 33602

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTERS

TOTAL: 158      GEOCODED: 64      NON GEOCODED: 94      SELECTED: 0

Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
1	1	RCRAGN	1 STOP AUTO PARTS FLR000022947/SGN	1430 TAMPA E BLVD EXT TAMPA FL 33602	0.00 --	1
2	2	RCRAGN	CASS STREET INVESTORS SITE FLD981866346/SGN	725 CASS STREET TAMPA FL 33602	0.22 SE	2
3	3	RCRAGN	FL DEPT OF MGMT SERVICES-PK TRAMME FLR000032987/VGN	1313 N TAMPA ST TAMPA FL 33602	0.00 --	3
4	4	RCRAGN	PIONEER AUTO SERVICE CENTER FLD984206730/VGN	1004 N TAMPA ST TAMPA FL 33602	0.19 SW	4
5	5	RCRAGN	SIR SPEEDY PRINTING #5041 FLD982079873/SGN	202 E CASS STREET TAMPA FL 33602	0.23 S-	5
6	6	RCRAGN	TAMPA FLEET DIV, CITY OF FLD982162810/SGN	1710 DOYLE CARLTON DRIVE TAMPA FL 33607	0.19 NW	6
7	7	ERNS	GREYHOUND LINES INC 615535/HIGHWAY RELATED	610 POLK STREET TAMPA FL 33602	0.25 SE	7
8	8	STATE	PEOPLES GAS SYSTEM INC SITE 000480/STATE SITE	1200 NORTH 13TH STREET TAMPA FL 33605	0.69 NE	8
9	9	UST	AIR DROME TIRE 298624801/CLOSED	612 E CASS ST TAMPA FL 33602	0.20 SE	9
10	10	UST	AUTOBOND IMPORTS 299045730/CLOSED	1112 N FLORIDA AVE TAMPA FL 33602	0.06 S-	11
12	11	UST	BARNETT BANK BLDG-FORMER 299101785/CLOSED	2000 ASHLEY DR TAMPA FL 33602	0.24 SW	12
13	12	UST	BAZARTE RENE 298732385/CLOSED	801 E SCOTT ST TAMPA FL 33602	0.06 NE	13
14	13	UST	CASTELLANO PROPERTY 299101375/CLOSED	512 E CASS ST TAMPA FL 33602	0.16 SE	14
16	14	UST	CONNER PROPERTIES SERVICE STATION 298625171/CLOSED	715 E CASS ST TAMPA FL 33602	0.23 SE	15
18	15	UST	DOMINOS PIZZA 299601294/CLOSED	1005 N TAMPA ST TAMPA FL 33602	0.18 S-	18
21	16	UST	FL DEPT OF MGMT SERVICES-PK TRAMME 298841073/CLOSED	1313 N TAMPA ST TAMPA FL 33602	0.00 --	3
22	17	UST	FLORIDAN HOTEL 299600323/CLOSED	901 N FLORIDA AVE TAMPA FL 33602	0.18 SE	20
24	18	UST	GREYHOUND LINES INC 299401206/OPEN	610 E POLK ST TAMPA FL 33602	0.25 SE	7
25	19	UST	HILLSBOROUGH CNTY-JAIL SYSTEM 298627689/CLOSED	1308 N MORGAN ST TAMPA FL 33602	0.00 --	23
26	20	UST	HILLSBOROUGH CNTY-MORGAN ST JAIL 299102571/OPEN	1301 N MORGAN ST TAMPA FL 33602	0.01 SW	24
28	21	UST	MCIMETRO-SWITCH FACILITY 299800421/OPEN	1000 N ASHLEY DR TAMPA FL 33602	0.20 SW	31

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29	22	UST	PIONEER AUTO SERVICE CENTER INC 298625262/CLOSED	1004 N FLORIDA AVE TAMPA FL 33602	0.19 SW	4
31	23	UST	PORTER PROPERTY 299701321/CLOSED	1201 N TAMPA ST TAMPA FL 33602	0.06 S-	32
31	24	UST	TAMPA CITY - PUBLICATION/RECREATIO 299400333/CLOSED	1420 N TAMPA ST TAMPA FL 33602	0.02 NW	36
32	25	UST	TAMPA CITY-DPW FLEET MAINT-DIV #4 298625142/CLOSED	1710 DOYLE CARLTON DR TAMPA FL 33607	0.19 NW	6
34	26	UST	TAMPA CITY-POLICE DEPT 298942563/CLOSED	1710 N TAMPA ST TAMPA FL 33602	0.16 NW	37
36	27	UST	TAMPA,CITY-POLICE DEPT 298942562/CLOSED	1810 N HIGHLAND AVE TAMPA FL 33602	0.25 NW	40
37	28	UST	TAMPA,CITY-ROYAL ST PARKING LOT 298841046/CLOSED	ROYAL ST & TAMPA ST TAMPA FL 33602	0.07 SW	41
39	29	UST	US COURTHOUSE 299501854/OPEN	801 N FLORIDA AVE TAMPA FL 33602	0.24 SE	42
40	30	UST	USE #8942563 298942565/CLOSED	1710 N TAMPA ST TAMPA FL 33602	0.16 NW	37
42	31	UST	USE #9045730 298842270/CLOSED	1112 N FLORIDA AVE TAMPA FL 33602	0.06 S-	11
43	32	UST	USE 298841046 299100014/CLOSED	N TAMPA ST TAMPA FL 33602	0.18 NW	43
44	33	LUST	AMOCO-SHAMIES #429 298624761/OPEN	901 E 7TH AVE TAMPA FL 33605	0.47 NE	10
45	34	LUST	AUTOBOND IMPORTS 299045730/CLOSED	1112 N FLORIDA AVE TAMPA FL 33602	0.06 S-	11
46	35	LUST	BAZARTE RENE 298732385/CLOSED	801 E SCOTT ST TAMPA FL 33602	0.06 NE	13
47	36	LUST	CASTELLANO PROPERTY 299101375/CLOSED	512 E CASS ST TAMPA FL 33602	0.16 SE	14
48	37	LUST	COURTHOUSE SQUARE PARK 299803335/CLOSED	600 E KENNEDY BLVD TAMPA FL 33602	0.46 SE	16
50	38	LUST	CSX TRANSPORTATION-UNION STATION 299101044/CLOSED	601 NEBRASKA AVE TAMPA FL 33602	0.46 SE	17
51	39	LUST	DOMINOS PIZZA 299601294/CLOSED	1005 N TAMPA ST TAMPA FL 33602	0.18 S-	18
53	40	LUST	FIRESTONE #1889-004146 298733809/OPEN	900 E KENNEDY BLVD TAMPA FL 33602	0.49 SE	19
55	41	LUST	FLORIDAN HOTEL 299600323/CLOSED	901 N FLORIDA AVE TAMPA FL 33602	0.18 SE	20

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Sites Summary Report*

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TAMPA BAY INTERMODAL CENTERS

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57	42	LUST	HENDERSON PROPERTY 299400587/CLOSED	1111 E CASS ST TAMPA FL 33602	0.31 SE	22
59	43	LUST	HILLSBOROUGH CNTY-JAIL SYSTEM 298627689/CLOSED	1308 N MORGAN ST TAMPA FL 33602	0.00 --	23
60	44	LUST	HILLSBOROUGH COMMUNITY COLLEGE SPI 299802434/CLOSED	7TH AVE & NEBRASKA AVE TAMPA FL 33605	0.48 NE	25
61	45	LUST	HOUSING OF ST LAURENCE PROPERTY 299803152/CLOSED	715 E HENDERSON ST TAMPA FL 33602	0.31 NE	26
62	46	LUST	ICE HOUSE 299800516/CLOSED	818 ZACK ST TAMPA FL 33602	0.33 SE	27
64	47	LUST	KAUFFMAN TIRE SERVICE OF GA INC 298733857/CLOSED	601 N MORGAN ST TAMPA FL 33602	0.35 SE	28
65	48	LUST	KWIK STOP 298625526/OPEN	934 E HENDERSON AVE TAMPA FL 33605	0.46 NE	29
66	49	LUST	LAND TRUST #1 299700997/CLOSED	401-405 E KENNEDY BLVD TAMPA FL 33602	0.48 SE	30
68	50	LUST	PIONEER AUTO SERVICE CENTER INC 298625262/CLOSED	1004 N FLORIDA AVE TAMPA FL 33602	0.19 SW	4
70	51	LUST	PORTER PROPERTY 299701321/CLOSED	1201 N TAMPA ST TAMPA FL 33602	0.06 S-	32
72	52	LUST	SHARAWAY ANNE 178942937/CLOSED	OLD CHEMSTRAND RD PENSACOLA FL 33602	0.49 SE	33
73	53	LUST	SILVER DOLLAR TAVERN 299601135/CLOSED	411 E PALM TAMPA FL 33602	0.39 NE	34
74	54	LUST	STAR #1229 298625656/CLOSED	1802 N NEBRASKA AVE TAMPA FL 33602	0.47 NE	35
76	55	LUST	TAMPA CITY-DPW FLEET MAINT-DIV #4 298625142/CLOSED	1710 DOYLE CARLTON DR TAMPA FL 33607	0.19 NW	6
78	56	LUST	TAMPA CITY-POLICE DEPT 298942563/CLOSED	1710 N TAMPA ST TAMPA FL 33602	0.16 NW	37
80	57	LUST	TAMPA ELECTRIC CO-TECO PLAZA 298732442/CLOSED	700 N TAMPA ST TAMPA FL 33602	0.34 S-	38
81	58	LUST	TAMPA ELECTRIC CO.-CASS ST 298837435/CLOSED	1214 E CASS ST TAMPA FL 33602	0.35 SE	39
82	59	LUST	TAMPA,CITY-POLICE DEPT 298942562/CLOSED	1810 N HIGHLAND AVE TAMPA FL 33602	0.25 NW	40
83	60	LUST	TAMPA,CITY-ROYAL ST PARKING LOT 298841046/CLOSED	ROYAL ST & TAMPA ST TAMPA FL 33602	0.07 SW	41
84	61	LUST	TIME WARNER TELECOM 299804103/OPEN	400 N TAMPA ST TAMPA FL 33602	0.48 S-	21

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Sites Summary Report*

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Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
85	62	LUST	US COURTHOUSE 299501854	801 N FLORIDA AVE TAMPA FL 33602	0.24 SE	42
86	63	LUST	USE #8942563 298942565/CLOSED	1710 N TAMPA ST TAMPA FL 33602	0.16 NW	37
87	64	LUST	USE 298841046 299100014/CLOSED	N TAMPA ST TAMPA FL 33602	0.18 NW	43

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N/A	65	CERCLIS	USF MERCURY RELEASE FLN000407471/NOT PROPOSED	TAMPA FL	NON GC	
N/A	66	CERCLIS	HUCO INC FLD032186850/NFRAP-N	US HWY 41 S TAMPA FL 33606	NON GC	
N/A	67	NFRAP	RHODINE ROAD DUMP FLD981015563/NFRAP-N	RHODINE RD TAMPA FL 33602	NON GC	
N/A	68	RCRAGN	MS NOORDAM (HOLLAND AMERICA) IMO#8 FLR000095364/SGN	TERMINAL 6A TAMPA FL 33602	NON GC	
N/A	69	RCRAGN	MS VEENDAM (HOLLAND AMERICA) IMO#9 FLR000095331/SGN	TERMINAL 6B TAMPA FL 33602	NON GC	
N/A	70	ERNS	1.5 MILES SOUTH OF SUNSHINE HIGHWA NRC-718316/MOBILE	TAMPA FL	NON GC	
N/A	71	ERNS	2 MILES OFF TAMPA FLORIDA, CALLER NRC-579926/VESSEL	TAMPA FL	NON GC	
N/A	72	ERNS	275 SOUTH / NEAR BUSH BLVD NRC-703506/MOBILE	TAMPA FL	NON GC	
N/A	73	ERNS	36 STREET AND HILLSBOROUGH AVE, EA NRC-551635/FIXED	TAMPA FL	NON GC	
N/A	74	ERNS	40TH STREET AND BUSCH BLVD NRC-732871/MOBILE	TAMPA FL	NON GC	
N/A	75	ERNS	50TH ST. NRC-585684/RAILROAD NON-RELEASE	TAMPA FL	NON GC	
N/A	76	ERNS	50TH STREET / CROSSTOWN EXPRESSWA NRC-640923/MOBILE	TAMPA FL	NON GC	
N/A	77	ERNS	A AND L CARRIERS 618070/HIGHWAY RELATED	CORNER OF CHESTNUT BLVD AND TAMPA FL	NON GC	
N/A	78	ERNS	ADVANTAGE TRUCKING COMPANY 72115/UNKNOWN	COURTNEY-CAMP CAUSEWAY TAMPA FL	NON GC	
N/A	79	ERNS	BANK OF AMERICA BUILDING NRC-590259/AIRCRAFT	UNKNOWN TAMPA FL	NON GC	
N/A	80	ERNS	BAXLEY OIL CO 413058/HIGHWAY RELATED	INTERSTATE 75 NORTHBOUND MI TAMPA FL	NON GC	
N/A	81	ERNS	BIRTH 267 PORT OF TAMPA NRC-707417/MOBILE	TAMPA FL	NON GC	
N/A	82	ERNS	CORNER OF HWY 41 AND FLAMINGO RD. NRC-546656/FIXED	TAMPA FL	NON GC	
N/A	83	ERNS	ELITE BODY SHOP 75343/UNKNOWN	ELITE BODY SHOP TAMPA FL	NON GC	
N/A	84	ERNS	ENGINEERING LAB NRC-603042/FIXED	ENGINEERING DEPT 4202 EAST TAMPA FL	NON GC	

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N/A	85	ERNS	FL HIWAY PATROL 51463/UNKNOWN	ON HIWAY 674 TAMPA FL	NON GC	
N/A	86	ERNS	FLSS 371836	PARK LOT STRIPPING SIC. 860 TAMPA FL	NON GC	
N/A	87	ERNS	GULF COURSE / ROGER S PARK NRC-569908/FIXED	TAMPA FL	NON GC	
N/A	88	ERNS	I-75 SOUTHBOUND AT EXIT 179 NRC-712155/MOBILE	TAMPA FL	NON GC	
N/A	89	ERNS	IN THE FRONT OF THE OFFICES NRC-593210/STORAGE TANK	5801 COMMERCE AVE TAMPA FL	NON GC	
N/A	90	ERNS	INTERSECTION EAST ADAMO DRIVE AND NRC-720133/MOBILE	TAMPA FL	NON GC	
N/A	91	ERNS	LAKELAND SUBDIVISION NRC-621605/RAILROAD NON-RELEASE	PARSONS AVE TAMPA FL	NON GC	
N/A	92	ERNS	MAITRANS 611255/MARINE- RELEASED FRO	TAMPA BAY B CUT CHANNEL TAMPA FL	NON GC	
N/A	93	ERNS	MCCLOSKEY BLVD NORTH NRC-739981/FIXED	TAMPA FL	NON GC	
N/A	94	ERNS	MILE POST 843.6 / 22ND ST. / S. OF NRC-556596/RAILROAD	TAMPA FL	NON GC	
N/A	95	ERNS	MILE POST AZA886.5 NRC-733742/RAILROAD NON-RELEASE	TAMPA FL	NON GC	
N/A	96	ERNS	NE CORNER OF HIGHWAY 60 AND 45TH S NRC-578209/PIPELINE	TAMPA FL	NON GC	
N/A	97	ERNS	NORTH 21ST AND E. 17TH AVE NRC-567314/MOBILE	TAMPA FL	NON GC	
N/A	98	ERNS	NORTH END # 6 TRACK IN YOMAN YARD NRC-592127/RAILROAD	TAMPA FL	NON GC	
N/A	99	ERNS	OREINT RD NRC-547847/RAILROAD NON-RELEASE	TAMPA FL	NON GC	
N/A	100	ERNS	PORT SUTTON TERMINAL NRC-734774/PIPELINE	BERTH #2 TAMPA FL	NON GC	
N/A	101	ERNS	ROCKLAND RAILYARD NRC-717451/RAILROAD	TAMPA FL	NON GC	
N/A	102	ERNS	TAMPA BAY HARBOR NRC-628751/VESSEL	TAMPA FL	NON GC	
N/A	103	ERNS	TAMPA CHANNEL IN C5 NRC-652248/VESSEL	TAMPA FL	NON GC	
N/A	104	ERNS	TAMPA ELECTRIC COMPANY 368496/FIXED FACILITY	HIGHWAY 37 AND HARPER PLANT CITY FL 33602	NON GC	

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N/A	105	ERNS	TAMPA GENERAL HOSPITAL NRC-718883/FIXED	TAMPA FL	NON GC	
N/A	106	ERNS	TAMPA INTERNATIONAL AIRPORT NRC-596520/PIPELINE	TAMPA FL	NON GC	
N/A	107	ERNS	TRASK STREET AND WEST TAMPA BAY BL NRC-596513/PIPELINE	NEAR TAMPA INT AIRPORT TAMPA FL	NON GC	
N/A	108	ERNS	UNKNOWN 22787/UNKNOWN	UNKNOWN TAMPA FL	NON GC	
N/A	109	ERNS	UNOCAL 204064/FIXED FACILITY	UNOCAL FACILITY TAMPA FL	NON GC	
N/A	110	ERNS	USAMA PAINT CO 481714/FIXED FACILITY	USAMA PAINT CO TAMPA FL	NON GC	
N/A	111	ERNS	VERIZON BUILDING IS LOCATED AT THE NRC-584869/FIXED	TAMPA FL	NON GC	
N/A	112	ERNS	WALMART PARKING LOT ON DALMABRY HW NRC-610182/MOBILE	TAMPA FL	NON GC	
N/A	113	ERNS	WASTE MANAGEMENT 605176/FIXED FACILITY	40TH STREET TAMPA FL	NON GC	
N/A	114	ERNS	YEOMAN RAIL YARD NRC-650063/RAILROAD	TRACK #1 TAMPA FL	NON GC	
N/A	115	ERNS	YOEMAN YARD NRC-550491/RAILROAD	TAMPA FL	NON GC	
N/A	116	ERNS	YOMAN RAIL YARD, TRACK Y30 NRC-732644/RAILROAD	5656 ADMO DR TAMPA FL	NON GC	
N/A	117	ERNS	105987/UNKNOWN	MARINA N OF SKYWAY BRIDGE,E TAMPA FL	NON GC	
N/A	118	ERNS	64954/UNKNOWN	AL LOPEZ STADIUM TAMPA FL	NON GC	
N/A	119	ERNS	17948/UNKNOWN	CAMELOT APARTMENTS TAMPA FL	NON GC	
N/A	120	ERNS	NRC-546687/RAILROAD NON-RELEASE	NEAR KINGS WAY ROAD TAMPA FL	NON GC	
N/A	121	ERNS	NRC-647292/RAILROAD NON-RELEASE	LAKWOOD DRIVE TAMPA FL	NON GC	
N/A	122	ERNS	NRC-566712/RAILROAD	FRANK ADAMO DR TAMPA FL	NON GC	
N/A	123	ERNS	70224/UNKNOWN	MP AZA886.9 POWELL MEADOW S TAMPA FL	NON GC	
N/A	124	ERNS	NRC-731024/STORAGE TANK	4705 NORTH CLARK ST. TAMPA FL	NON GC	

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N/A	125	ERNS	480343/FIXED FACILITY	SEABREEZE RESTAURANT 22ND S TAMPA FL 33602	NON GC	
N/A	126	ERNS	NRC-723154/STORAGE TANK	201 WEST CLINTON TAMPA FL	NON GC	
N/A	127	ERNS	NRC-571461/STORAGE TANK	PORT TAMPA TERMINAL TAMPA FL	NON GC	
N/A	128	ERNS	NRC-597951/MOBILE	YOMEN YARD TAMPA FL	NON GC	
N/A	129	ERNS	NRC-707495/RAILROAD NON-RELEASE	KING S WAY ROAD TAMPA FL	NON GC	
N/A	130	ERNS	493851/HIGHWAY RELATED	ENTRANCE RAMP TO I-4 TAMPA FL	NON GC	
N/A	131	ERNS	115410/UNKNOWN	GARDINIER FERTILIZER PLANT TAMPA FL	NON GC	
N/A	132	ERNS	133769/UNKNOWN	PARTICO INCORPORATED-BOB ST TAMPA FL	NON GC	
N/A	133	ERNS	TAMPA INTERNATIONAL AIRPT 163855/HIGHWAY RELATED	NORTH OF 275 TAMPA FL 33607	NON GC	
N/A	134	ERNS	TRANSPORT SOUTH INC. 502442/UNKNOWN	MURPHY TERMINAL LEYMAN ST TAMPA FL 33607	NON GC	
N/A	135	ERNS	TRANSPORT SOUTH INC. 505864/HIGHWAY RELATED	MURPHY TERMINAL LEYMAN ST TAMPA FL 33607	NON GC	
N/A	136	STATE	HUCO INC SITE 000348/STATE SITE	US HWY 41 SOUTH TAMPA FL 33606	NON GC	
N/A	137	SWL	SPICOLA TAMPA-33/HISTORICAL	SPICOLA HARDWARE ON 21ST ST TAMPA FL	NON GC	
N/A	138	SWL	TAKOMAH TRAIL TAMPA-26/HISTORICAL	MYRTLE (E OF 50TH ON MOHAWK TAMPA FL	NON GC	
N/A	139	OTHER	33602/CATTLE VATS	TAMPA FL 33602	NON GC	
N/A	140	OTHER	33607/CATTLE VATS	TAMPA FL 33607	NON GC	
N/A	141	UST	CSX TRANSPORTATION - TANKER SPILL 299806346/CLOSED	0.3 MI W OF 34TH ST & ADAMO TAMPA FL	NON GC	
N/A	142	UST	FAULKENBURG WASTE WATER 299805098/CLOSED	FAULKENBURG RD TAMPA FL	NON GC	
N/A	143	UST	FAULKENBURG WASTE WTR 02-41-0500 299805097/CLOSED	FAULKENBURG RD TAMPA FL	NON GC	
N/A	144	UST	GTE FEDERAL CREDIT UNION HDQTRS BL 299806762/OPEN	711 E HENDERSON AVE TAMPA FL 33602	NON GC	

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N/A	145	UST	TAMPA CITY 298944338/CLOSED	MARION ST RENOVATION TAMPA FL 33602	NON GC	
N/A	146	UST	TAMPA HILLSBOROUGH CNTY EXP AUTH 299806435/CLOSED	613 N MERIDIAN ST TAMPA FL	NON GC	
N/A	147	UST	US AIR FORCE MACDILL 299700436/OPEN	BLDG #540 MACDILL AFB FL 33602	NON GC	
N/A	148	UST	US AIR FORCE MACDILL 299700433/OPEN	BLDG #931 MACDILL AFB FL 33602	NON GC	
N/A	149	UST	VETERANS EXWY ROW SITES 299300656/CLOSED	NORTH TO SOUTH TO TAMPA TAMPA FL	NON GC	
N/A	150	UST	MCCARN ESTATES 299806591/CLOSED	2523 N DALE MABRY HWY TAMPA FL 33607	NON GC	
N/A	151	UST	RENAISSANCE HOTEL @ INTERNATIONAL 299806695/OPEN	4200 W COLUMBUS TAMPA FL 33607	NON GC	
N/A	152	LUST	CSX TRANSPORTATION - TANKER SPILL 299806346/CLOSED	0.3 MI W OF 34TH ST & ADAMO TAMPA FL	NON GC	
N/A	153	LUST	FAULKENBURG WASTE WATER 299805098/CLOSED	FAULKENBURG RD TAMPA FL	NON GC	
N/A	154	LUST	GEORGE B HOWELL MARITIME CTR 299803865/CLOSED	NORTH OF BLDG 65 TAMPA FL 33605	NON GC	
N/A	155	LUST	LEHMAN ST SPILL 299801026/CLOSED	LEHMAN ST TAMPA FL 33605	NON GC	
N/A	156	LUST	RADIANT GROUP 299806823/CLOSED	SR 60 @39TH ST TAMPA FL 33605	NON GC	
N/A	157	LUST	DAYSTAR INTERNATIONAL 299807010/CLOSED	1202 N HOWARD AVE TAMPA FL 33607	NON GC	
N/A	158	LUST	MCCARN ESTATES 299806591/CLOSED	2523 N DALE MABRY HWY TAMPA FL 33607	NON GC	















*Environmental FirstSearch*  
*Site Detail Report*

TARGET SITE: SCOTT ST  
TAMPA FL 33602

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTERS

STATE SITE			
SEARCH ID: 8	DIST/DIR: 0.69 NE	MAP ID: 8	
NAME: PEOPLES GAS SYSTEM INC	REV: 11/19/97	ID1: SITE 000480	
ADDRESS: 1200 NORTH 13TH STREET	ID2:	STATUS: STATE SITE	
TAMPA FL 33605	PHONE:		
CONTACT:			
REGION: S			
LTBI DATE:	NPL: NO	CURRENT STATUS:	
CONFIRM DATE:	PUB INV:	PET/HAZ:	
DELETED DATE:	INIT ACTION:	REMEDATION:	
REMED DATE:	RESP ACTION:		
WAIVER DATE:	PRIORITY:		
CONTENT:			
LOCATION:			
RESULTS:			
GROUND WATER:			





















































*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: SCOTT ST  
TAMPA FL 33602

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTERS

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 26

DIST/DIR: 0.16 NW

MAP ID: 37

NAME: TAMPA CITY-POLICE DEPT  
ADDRESS: 1710 N TAMPA ST  
TAMPA FL 33602  
HILLSBOROUGH  
CONTACT: HALLIE CALIG

REV: 1/6/05  
ID1: 298942563  
ID2: 8942563.00  
STATUS: CLOSED  
PHONE: (813) 274-8082

TK STAT: B - REMOVED  
CAPACITY(GAL): 5000  
CONTENT: M - FUEL OIL - ONSITE HEAT  
PLACE: UNDERGROUND  
TYPE: H - LOCAL GOVERNMENT

















































*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: SCOTT ST  
TAMPA FL 33602

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTERS

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 44	DIST/DIR: 0.48 NE	MAP ID: 25
NAME: HILLSBOROUGH COMMUNITY COLLEGE SPILL	REV: 3/15/05	
ADDRESS: 7TH AVE & NEBRASKA AVE	ID1: 299802434	
TAMPA FL 33605	ID2: 9802434	
CONTACT:	STATUS: CLOSED	
	PHONE: (081) 322-4900	

SITE INFORMATION

OPERATOR:  
NAME UPDATED: 01-13-2000  
ADDR UPDATED:  
BAD ADDR INDICATOR:

CLEAN UP STATUS: RAP - RAP ONGOING  
CLEANUP STATUS DATE: 10-09-2002  
RANK: 11078

RP ID: 49664  
RP ROLE: CU RESPONSIBLE PARTY  
RP BEGIN: 01-13-2000  
NAME: HILLSBOROUGH COMMUNITY COLLEGE  
101 E KENNEDY BLVD #3200 ATTN: SALEM SAXON & NIELSEN P A  
PHONE: (813) 224-9000

DISCHARGE INFORMATION

CLEANUP REQUIRED: R - CLEANUP REQUIRED  
WORK STATUS: ACTIVE  
INFO SOURCE: D - DISCHARGE NOTIFICATION  
OTHER SOURCE: PHASE III ESA  
SITE MANAGER: HEINTZ\_C  
MANAGER END DATE: 10-03-2002  
TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

DISCHARGE DATE: 12-03-1999  
POLLUTANT: Y - UNKNOWN/NOT REPORTED  
COMBINED:  
SCORE: 9  
SCORE DATE: 03-20-2002  
GAL DISCHARGED:  
DRINK WELLS AFFECTED:  
MONITORING WELLS:  
SOIL AFFECTED: Y  
S WATER AFFECTED: N  
G WATER AFFECTED: Y  
CLEANUP ELIG: I - INELIGIBLE

UST INFORMATION

















*Environmental FirstSearch*  
*Site Detail Report*

TARGET SITE: SCOTT ST  
TAMPA FL 33602

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTERS

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 50

DIST/DIR: 0.19 SW

MAP ID: 4

NAME: PIONEER AUTO SERVICE CENTER INC  
ADDRESS: 1004 N FLORIDA AVE  
TAMPA FL 33602  
HILLSBOROUGH

REV: 3/15/05  
ID1: 298625262  
ID2: 8625262  
STATUS: CLOSED  
PHONE: (813) 229-7772

CONTACT:

SCORE DATE: 09-19-1998  
GAL DISCHARGED:  
DRINK WELLS AFFECTED:  
MONITORING WELLS: Y  
SOIL AFFECTED: Y  
S WATER AFFECTED:  
G WATER AFFECTED:  
CLEANUP ELIG: E - ELIGIBLE

UST INFORMATION











*Environmental FirstSearch*  
*Site Detail Report*

TARGET SITE: SCOTT ST  
TAMPA FL 33602

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTERS

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 54

DIST/DIR: 0.47 NE

MAP ID: 35

NAME: STAR #1229  
ADDRESS: 1802 N NEBRASKA AVE  
TAMPA FL 33602  
HILLSBOROUGH

REV: 3/15/05  
ID1: 298625656  
ID2: 8625656  
STATUS: CLOSED  
PHONE: (813) 224-0749

CONTACT:

CLEANUP REQUIRED: R - CLEANUP REQUIRED  
WORK STATUS: INACTIVE  
INFO SOURCE: A - ABANDONED TANK RESTORATION  
OTHER SOURCE:  
SITE MANAGER: MCKELVEY\_M  
MANAGER END DATE: 04-01-1999  
TANK OFFICE: PCLP29 - HILLSBOROUGH COUNTY

UST INFORMATION

























Environmental FirstSearch  
Federal Database Descriptions

ASTM Databases:

CERCLIS: *Comprehensive Environmental Response Compensation and Liability Information System*. The EPA's database of current and potential Superfund sites currently or previously under investigation. Source: Environmental Protection Agency.

*Updated quarterly.*

CERCLIS-NFRAP (Archive): *Comprehensive Environmental Response Compensation and Liability Information System Archived Sites*. The Archive designation means 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). 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.

*Updated quarterly.*

ERNS: *Emergency Response Notification System*. The EPA's database of emergency response actions. Source: Environmental Protection Agency. Data since January, 2001, has been received from the National Response Center as the EPA no longer maintains this data.

*Updated quarterly.*

FINDS: *The Facility Index System*. The EPA's Index of identification numbers associated with a property or facility which the EPA has investigated or has been made aware of in conjunction with various regulatory programs. Each record indicates the EPA office that may have files on the site or facility. Source: Environmental Protection Agency.

*Updated semi-annually.*

NPL: *National Priority List*. The EPA's list of confirmed or proposed Superfund sites. Source: Environmental Protection Agency.

*Updated quarterly.*

RCRIS: *Resource Conservation and Recovery Information System*. The EPA's database of registered hazardous waste generators and treatment, storage and disposal facilities. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List). Source: Environmental Protection Agency.

RCRA TSD: *Resource Conservation and Recovery Information System Treatment, Storage, and Disposal Facilities*. The EPA's database of RCRIS sites which treat, store, dispose, or incinerate hazardous waste. This information is also reported in the standard RCRIS detailed data.

ASTM Database Descriptions (continued):

RCRA COR: *Resource Conservation and Recovery Information System Corrective Action Sites.* The EPA's database of RCRIS sites with reported corrective action. This information is also reported in the standard RCRIS detailed data.

RCRA GEN: *Resource Conservation and Recovery Information System Large, Small, and Very Small Quantity Generators.* The EPA's database of RCRIS sites that create hazardous waste or meet other RCRA requirements. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List).

RCRA NLR: *Resource Conservation and Recovery Information System sites No Longer Regulated.* FirstSearch's proprietary database of Resource Conservation and Recovery Information System's that the EPA cannot categorize.

*All RCRA databases are Updated quarterly*

Environmental FirstSearch  
Federal Database Descriptions

Non-ASTM Databases:

**HMIRS: Hazardous Materials Incident Response System.** This database contains information from the US Department of Transportation regarding materials, packaging, and a description of events for tracked incidents.

*Updated quarterly.*

**NCDB: National Compliance Database.** The National Compliance Data Base System (NCDB) tracks regional compliance and enforcement activity and manages the Pesticides and Toxic Substances Compliance and Enforcement program at a national level. The system tracks all compliance monitoring and enforcement activities from the time an inspector conducts an inspection until the time the inspector closes or the case settles the enforcement action. NCDB is the national repository of the 10 regional and Headquarters FIFRA/TSCA Tracking System (FTTS). Data collected in the regional FTTS is transferred to NCDB to support the need for monitoring national performance of regional programs.

*Updated quarterly*

**NPDES: National Pollution Discharge Elimination System.** The EPA's database of all permitted facilities receiving and discharging effluents. Source: Environmental Protection Agency.

*Updated semi-annually.*

**NRDB: National Radon Database.** The NRDB was created by the EPA to distribute information regarding the EPA/State Residential Radon Surveys and the National Residential Radon Survey. The data is presented by zipcode in Environmental FirstSearch Reports. Source: National Technical Information Service (NTIS)

*Updated Periodically*

**Nuclear:** The Nuclear Regulatory Commission's (NRC) list of permitted nuclear facilities.

*Updated Periodically*

**PADS: PCB Activity Database System**

The EPA's database PCB handlers (generators, transporters, storers and/or disposers) that are required to notify the EPA, the rules being similar to RCRA. This database indicates the type of handler and registration number. Also included is the PCB Transformer Registration Database.

*Updated semi-annually.*

**Receptors:** 1995 TIGER census listing of schools and hospitals that may house individuals deemed sensitive to environmental discharges due to their fragile immune systems.

*Updated Periodically*

Non-ASTM Database Descriptions (continued):

RELEASES: *Air and Surface Water Releases*. A subset of the EPA's ERNS database which have impacted only air or surface water.

*Updated semi-annually.*

Soils: This database includes the State Soil Geographic (STATSGO) data for the conterminous United States from the United States Geographical Survey (USGS).. It contains information regarding soil characteristics such as water capacity, percent clay, organic material, permeability, thickness of layers, hydrological characteristics, quality of drainage, surface, slope, liquid limit, and the annual frequency of flooding. National Resources Conservation Services Soil Survey Geographic (SSURGO) database, and the USGS Digital Data Series bedrock data.

*Updated annually*

TRIS: *Toxic Release Inventory System*. The EPA's database of all facilities that have had or may be prone to toxic material releases. Source: Environmental Protection Agency.

*Updated semi-annually.*

Federal Wells: The United State Geographic Survey (USGS) Groundwater Inventory Sites

*Updated annually*

## Environmental FirstSearch Florida Database Descriptions

Three Florida Department of Environmental Protection databases are included under the Florida Sites list heading.

They include...

1. **Florida Sites List** - identifies facilities and/or locations that the Florida Department of Environmental Regulation has recognized with potential or existing environmental contamination. This database has not been updated since 1989
2. **Superfund Hazardous Waste Sites** - This database correlates to the NPL database and includes active, delisted, and Federal sites. Based on information provided by U.S. Environmental Protection Agency.
3. **State Funded Action Sites** - This database includes sites prioritized by the State of Florida for clean-up by the state or by potentially responsible parties.

The List Status field includes SS, SFAS and SHAS. SS means site is on the Original State Sites. SFAS means site is on the State Funded Action Sites list. SHAS means site is on the State Hazardous Waste Sites list.

### SOLID WASTE FACILITIES (SWF)

The Solid Waste Facilities List is concerned with the handling of solid waste and includes locations identified with solid waste landfilling or associated activities involving the handling of solid waste. The presence of a site on this list does not necessarily indicate existing environmental contamination but rather the potential.

### LEAKING UNDERGROUND STORAGE TANKS (LUST)

The LUST database is concerned with petroleum storage tank systems and includes facilities and/or locations that have reported the possible release of contaminants. Included within this list are sites that are in the Florida Early Detection Incentive (EDI) Program, the Abandoned Tank Restoration Program (ATRP) and the Petroleum Liability Insurance Restoration Program (PLIRP). These programs support remedial action or reimbursement for those sites with environmental problems due to leaking fuel storage tanks. Some sites listed in the report have not yet been accepted in these programs.

## Environmental FirstSearch Federal Database Sources

CERCLIS: The EPA's Comprehensive Environmental Response Compensation and Liability Information System database. Updated quarterly

CERCLIS NFRAP: The EPA's Comprehensive Environmental Response Compensation and Liability Information System archived sites. Updated quarterly

ERNS: The EPA's Emergency Response Notification System. Updated quarterly

FED OTHER: The EPA's Section Seven Tracking System. Updated Quarterly

FINDS: The EPA's Facility Index System. Updated as new data becomes available

HMIRS: The EPA's hazardous Materials Incident Response System  
Updated quarterly

NCDB: The EPA's National Compliance Database. Updated quarterly

NPDES: The EPA's National Pollution Discharge Elimination System  
Updated quarterly

NPL: The EPA's list of confirmed or proposed Superfund Sites  
Updated quarterly

NRDB: The National Technical Information Service's National Radon  
Database  
Updated as new data becomes available

NUCLEAR: The Nuclear Regulatory Commission's list of permitted nuclear  
facilities. Updated periodically

PADS: The EPA's PCB handlers database. Updated quarterly

RCRA COR: The EPA's Resource Conservation and Recovery Information  
System's Corrective Action Sites. Updated quarterly

RCRA GEN: The EPA's Resource Conservation and Recovery Information  
System's Generators and Transporters. Updated quarterly

RCRA NLR: FirstSearch's proprietary database of Resource Conservation  
and Recovery Information System's that the EPA cannot categorize.  
Updated quarterly

RCRA TSD: The EPA's Resource Conservation and Recovery Information  
System's Treatment, Storage, and Disposal facilities. Updated  
quarterly

RECEPTORS: The 2002 Census listing of schools and hospitals  
Updated as new data becomes available

RELEASES: The EPA's ERNS air and surface water releases. Updated  
quarterly

TRIS: The EPA's Toxic Release Inventory System. Updated quarterly

Environmental FirstSearch  
Florida Database Sources

BROWNFIELDS (BF)

The Florida Department of Environmental Protection's Voluntary Cleanup Sites

Updated quarterly

LEAKING UNDERGROUND STORAGE TANKS (LUST)

The Florida DEP Tank Facility Discharge Information

Updated quarterly

OTHER (OT)

The Florida DEP Dry Cleaning Facilities/Priority Ranking List and Cattle Dipping Vats. The Florida Geographic Data Library sink Holes of Florida

Updated Quarterly

PERMITS (PE)

Broward County and Dade County DERM enforcement cases, industrial waste, storage tanks, fuel spill cases and hazardous waste permits

Updated quarterly

RELEASES (RL)

Not available

90 SPILLS (SP)

The Florida DEP Contamination and Cleanup Reports

Updated quarterly

80 SPILLS (80)

The Florida DEP Contamination and Cleanup Reports

Updated quarterly

STATE SITES (ST)

The Florida DEP Florida Sites lists of Superfund Hazardous Waste Sites and State Funded Action Sites.

Updated quarterly.

SOLID WASTE LANDFILLS (SWL)

The Florida DEP Solid Waste Facilities List

Updated annually

UNDERGROUND STORAGE TANKS (UST)

The Florida DEP Storage Tank and Petroleum Contamination/Cleanup Monitoring

Updated quarterly

GIS Sources

AREAS OF CRITICAL ENVIRONMENTAL CONCERN (ACEC)

Not available

AQUIFERS (AQ)

Not available

STATE WELLS (PWS)

The Florida DEP Potable Water System Wells

Updated annually

*Environmental FirstSearch*  
*Street Name Report for Streets within .25 Mile(s) of Target Property*

TARGET SITE: SCOTT ST  
TAMPA FL 33602

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTERS

Street Name	Dist/Dir	Street Name	Dist/Dir
2nd Ave	0.21 NE	N Ashley Dr	0.14 SW
3rd Ave	0.23 NE	N Florida Ave	0.00 --
Armwood Ct	0.22 NE	N Franklin St	0.00 --
Burden Ct	0.16 SE	N Governor St	0.21 NE
Cass Orange Conectr	0.15 SE	N Jefferson St	0.04 -E
Central Ave	0.14 NE	N Lamar Ave	0.18 NE
Coral Reef Dr	0.22 NE	N Morgan St	0.00 --
Doyle Carlton Dr	0.17 NW	N Orange Ave	0.04 NE
E Cass St	0.19 SE	N Tampa St	0.00 --
E Fortune St	0.01 S-	N W C Maciness Pl	0.22 SW
E Harrison St	0.08 SE	Nelson Ct	0.16 SE
E Henderson Ave	0.22 NE	New Place Ct	0.23 NE
E Kay St	0.07 NE	NORTH Ashley Dr	0.14 SW
E Laurel St	0.00 --	NORTH Florida Ave	0.00 --
E Primwood Cir	0.14 NE	NORTH Franklin St	0.00 --
E Scott St	0.00 --	NORTH Governor St	0.21 NE
E Tyler St	0.13 SE	NORTH Jefferson St	0.04 -E
EAST Cass St	0.19 SE	NORTH Lamar Ave	0.18 NE
East Emery St	0.07 SE	NORTH Morgan St	0.00 --
EAST Fortune St	0.01 S-	NORTH Orange Ave	0.04 NE
EAST Harrison St	0.08 SE	NORTH Tampa St	0.00 --
EAST Henderson Ave	0.22 NE	NORTH W C Maciness P	0.22 SW
EAST Kay St	0.07 NE	Pierce St	0.08 NW
EAST Laurel St	0.00 --	Royal St	0.08 S-
EAST Primwood Cir	0.14 NE	Scott St	0.00 --
EAST Scott St	0.00 --	State St	0.21 SE
EAST Tyler St	0.13 SE	W Fortune St	0.14 SW
Estelle St	0.14 NW	W Henderson Ave	0.22 N-
Goodwin Ct	0.18 SE	W Laurel St	0.04 NW
Harrison St	0.15 S-	W Tyler St	0.22 SW
Highland Ave	0.24 NW	WEST Fortune St	0.14 SW
I-275	0.03 N-	WEST Henderson Ave	0.22 N-
India St	0.17 NE	WEST Laurel St	0.04 NW
Kay St	0.06 NW	WEST Tyler St	0.22 SW
Lamar St	0.16 SE		
Marion St	0.00 --		

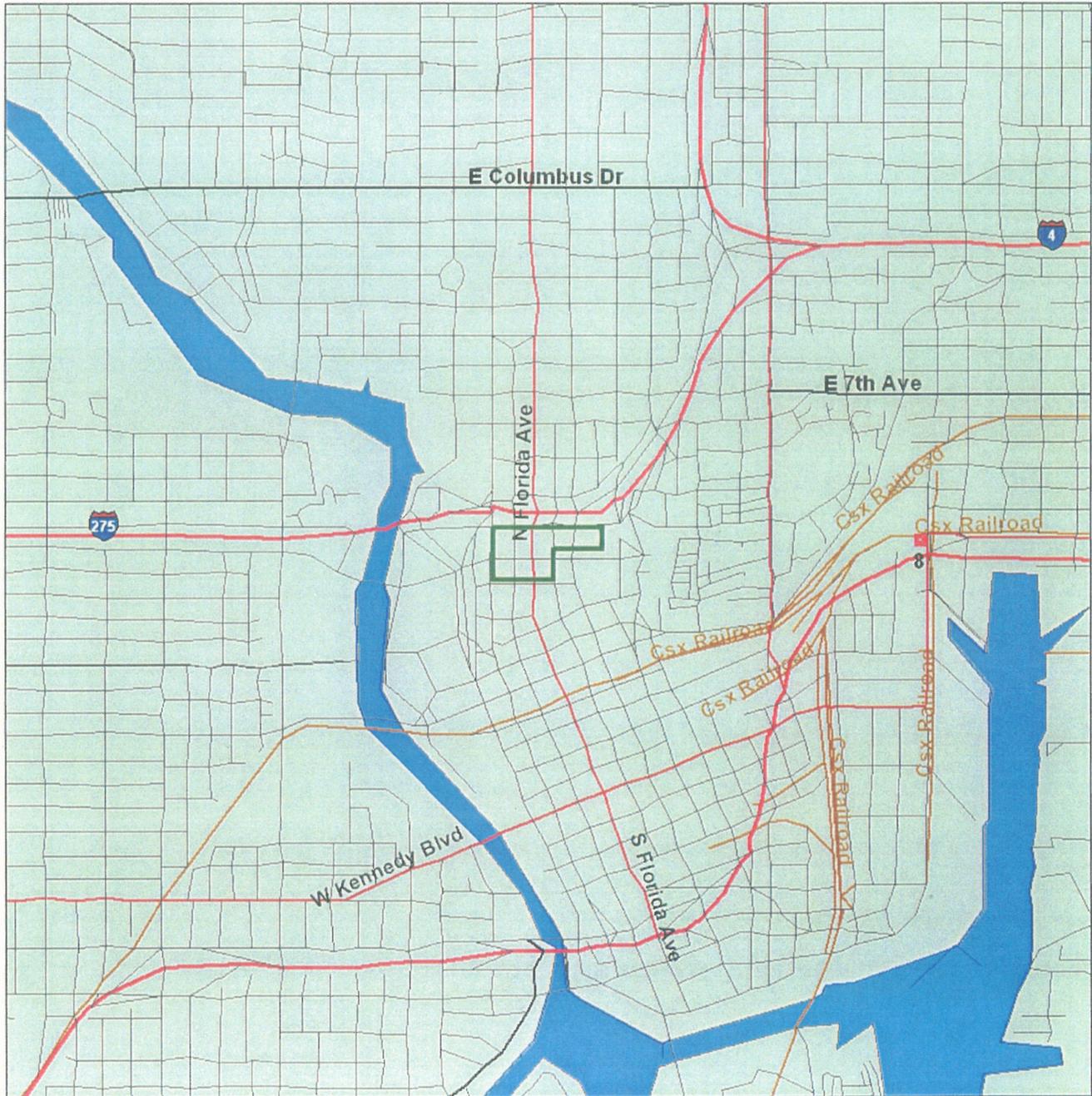


# Environmental FirstSearch

1 Mile Radius from Area  
ASTM Map: NPL, RCACOR, STATE Sites



## SCOTT ST, TAMPA FL 33602



Source: 2001 U.S. Census TIGER Files

- Area Polygon ..... 
- Identified Site, Multiple Sites, Receptor .....   
- NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste ..... 
- Railroads ..... 
- Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft Radius



# Environmental FirstSearch

.5 Mile Radius from Area  
ASTM Map: CERCLIS, RCRATSD, LUST, SWL



## SCOTT ST, TAMPA FL 33602



Source: 2001 U.S. Census TIGER Files

- Area Polygon .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....
- Railroads .....
- Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

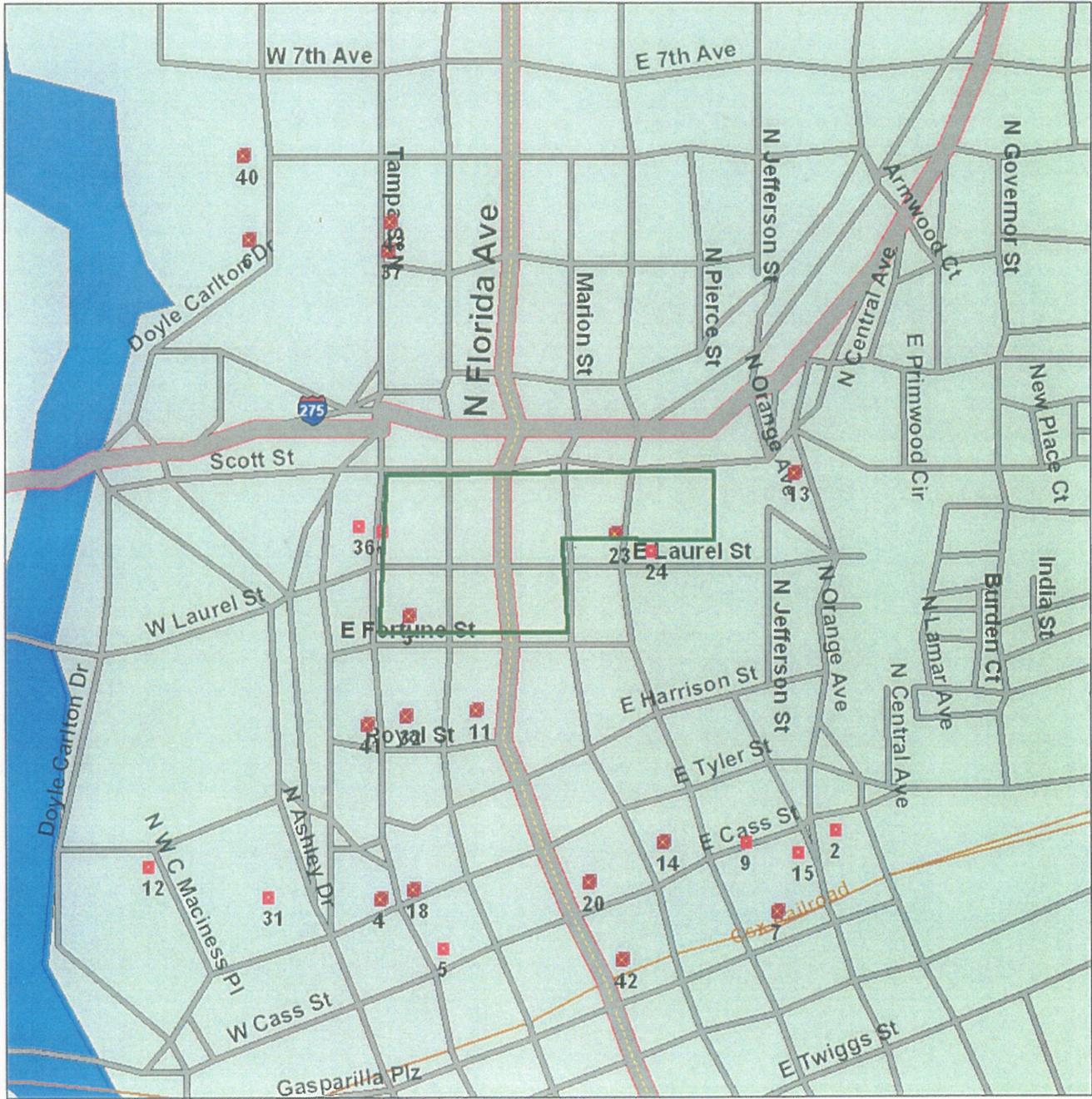


# Environmental FirstSearch

.25 Mile Radius from Area  
ASTM Map: RCRAGEN, ERNS, UST



## SCOTT ST, TAMPA FL 33602



Source: 2001 U.S. Census TIGER Files

- Area Polygon .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....
- Railroads .....
- Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius



# Environmental FirstSearch

.25 Mile Radius from Area  
Non-ASTM Map: No Sites Found



## SCOTT ST, TAMPA FL 33602



Source: 2001 U.S. Census TIGER Files

- Area Polygon ..... 
  - Identified Site, Multiple Sites, Receptor .....   
  - NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste ..... 
  - National Historic Sites and Landmark Sites .....  
  - Soil Sites ..... 
  - Railroads ..... 
- Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft Radius



# *FirstSearch Technology Corporation*

## Environmental FirstSearch™ Report

TARGET PROPERTY:

4500 ULMERTON ROAD

CLEARWATER FL 33762

Job Number: T04-E-092

PREPARED FOR:

Nodarse & Associates, Inc.

504 E. Tyler Street

Tampa, Florida 33602

03-31-05



Tel: (407) 265-8900

Fax: (407) 265-8904

## Environmental FirstSearch Search Summary Report

Target Site: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

### FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	02-14-05	1.00	0	0	0	0	0	0	0
CERCLIS	Y	01-18-05	0.50	0	0	0	0	-	0	0
NFRAP	Y	06-23-04	0.25	0	0	2	-	-	0	2
RCRA TSD	Y	02-14-05	0.50	0	0	0	0	-	0	0
RCRA COR	Y	02-14-05	1.00	0	0	0	0	1	0	1
RCRA GEN	Y	02-14-05	0.25	3	16	23	-	-	2	44
ERNS	Y	12-31-04	0.25	1	0	0	-	-	7	8
State Sites	Y	03-10-05	1.00	0	0	1	0	1	0	2
SWL	Y	02-14-05	0.50	0	1	0	3	-	0	4
Other	Y	01-06-05	0.25	0	0	0	-	-	0	0
REG UST/AST	Y	01-06-05	0.25	0	10	18	-	-	0	28
Leaking UST	Y	03-15-05	0.50	0	7	9	17	-	0	33
- TOTALS -				4	34	53	20	2	9	122

#### Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

#### Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

*Environmental FirstSearch  
Site Information Report*

Request Date: 03-31-05  
 Requestor Name: maureen nichols  
 Standard: ASTM

Search Type: AREA  
 Job Number: T04-E-092

TARGET ADDRESS: 4500 ULMERTON ROAD  
 CLEARWATER FL 33762

*Demographics*

Sites: 122	Non-Geocoded: 9	Population: NA
Radon: NA		

*Site Location*

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>	<u>UTMs</u>	
Longitude:	-82.692451	-82:41:33	Easting:	333403.309
Latitude:	27.886688	27:53:12	Northing:	3085630.207
			Zone:	17

*Comment*

Comment:  
 TAMPA BAY INTERMODAL CENTER - ST. P

*Additional Requests/Services*

Adjacent ZIP Codes: 1 Mile(s)					Services:	
ZIP Code	City Name	ST	Dist/Dir	Sel	Requested?	Date
33716	SAINT PETERSBURG	FL	0.68 SE	Y	Sanborns	No
33760	CLEARWATER	FL	0.39 SW	Y	Aerial Photographs	No
33782	PINELLAS PARK	FL	0.92 SW	Y	Topographical Maps	No
					City Directories	No
					Title Search	No
					Municipal Reports	No
					Online Topos	Yes 03-31-05

## Environmental FirstSearch Sites Summary Report

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

TOTAL: 122      GEOCODED: 113      NON GEOCODED: 9      SELECTED: 0

Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
1	1	NFRAP	AKO BAYSIDE FLD984172007/NFRAP-N	4007 118TH STREET, NORTH CLEARWATER FL 34622	0.16 SE	2
2	2	NFRAP	RELIABLE CIRCUIT SYSTEMS, INC FLD096597711/NFRAP-N	12880 AUTOMOBILE BLVD CLEARWATER FL 34620	0.20 SW	3
3	3	RCRACOR	SAFETY KLEEN TS INC FLD981474802/CA	5303 126TH AVE N PINELLAS PARK FL 34620	0.86 SW	4
8	4	RCRAGN	2ND CHANCE WHOLESALE FLR000005330/SGN	12785 44TH ST N CLEARWATER FL 34622	0.01 -W	5
9	5	RCRAGN	ACCU TECH OF SARASOTA FLR000015461/SGN	12880 AUTOMOBILE BLVD #A CLEARWATER FL 34622	0.20 SW	3
11	6	RCRAGN	ADVANCE BARRICADES SIGNING INC FLD984183053/SGN	4151 116TH TERRACE CLEARWATER FL 34622	0.17 SW	7
12	7	RCRAGN	ANDERSON AUTO PARTS CO INC FLD984185355/SGN	4333 118TH AVE N CLEARWATER FL 34622	0.01 SW	8
13	8	RCRAGN	ARROYO PROCESS EQUIPMENT FLD052349990/SGN	13750 AUTOMOBILE BLVD CLEARWATER FL 34622	0.18 NW	9
14	9	RCRAGN	BAYSIDE SANDBLASTING FLD984260968/SGN	11959 46TH ST N CLEARWATER FL 34622	0.20 NW	10
15	10	RCRAGN	BEAUTIFUL BODIES OF CLEARWATER INC FLR000091371/VGN	12545 44TH ST N CLEARWATER FL 33762	0.00 --	11
16	11	RCRAGN	BROWNING FERRIS IND OF FLORIDA FLD982087926/SGN	43RD ST N CLEARWATER FL 34664	0.09 SW	12
17	12	RCRAGN	CIRCLE ORNAMENTAL IRON WORKS FLD984188565/VGN	12545 44TH ST N #D & E CLEARWATER FL 34622	0.00 --	11
18	13	RCRAGN	COPHER U PULL IT FLD984259150/VGN	12501 40TH ST CLEARWATER FL 34622	0.20 NE	13
19	14	RCRAGN	CORSAIR PRODUCTS CO INC FLD984167387/SGN	12001 44TH STREET N CLEARWATER FL 34622	0.01 NW	14
21	15	RCRAGN	CUSTOM FIBERGLASS FLR000108183/SGN	4180 114TH TER CLEARWATER FL 33762	0.25 SE	15
22	16	RCRAGN	ENGINEWITY INTERNATIONAL INC FLR000014365/SGN	12385 AUTOMOBILE BLVD CLEARWATER FL 34622	0.20 SW	16
23	17	RCRAGN	ENVIROPACT SERVICES INC FLD982169450/SGN	11181 43RD ST N CLEARWATER FL 34622	0.22 SW	18
24	18	RCRAGN	EUROHOUSE INC FLR000016444/VGN	12825 AUTOMOBILE BLVD CLEARWATER FL 34622	0.20 -W	19
27	19	RCRAGN	EVELAND BROTHERS INC FLR000014894/SGN	12790 AUTOMOBILE BLVD CLEARWATER FL 34622	0.21 -W	20
28	20	RCRAGN	FEDERAL EXPRESS CORP FLD984178889/SGN	12415 AUTOMOBILE BLVD CLEARWATER FL 34622	0.20 SW	21
29	21	RCRAGN	FINELINE COLLISION & REPAIR CENTER FLR000054031/VGN	4601 118TH AVE N CLEARWATER FL 34622	0.22 SW	22

*Environmental FirstSearch  
Sites Summary Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

TOTAL: 122      GEOCODED: 113      NON GEOCODED: 9      SELECTED: 0

Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
30	22	RCRAGN	FLORIDA FRAME FLD982138299/SGN	12011 44TH ST N CLEARWATER FL 34622	0.01 NW	23
32	23	RCRAGN	FRONTLINE COMMUNICATIONS CORP FLR000044602/SGN	12270 44TH ST N CLEARWATER FL 33762	0.03 SW	24
33	24	RCRAGN	GBS LABELING SYSTEMS FLR000024901/SGN	12520 AUTOMOBILE BLVD CLEARWATER FL 34622	0.21 SW	25
35	25	RCRAGN	GOLDEN TRIANGLE ASPHALT CO FLD054364641/SGN	12955 40TH STREET NORTH CLEARWATER FL 34622	0.24 NE	26
36	26	RCRAGN	HYDROPHILIC DESIGN FLR000022673/VGN	4501 ULMERTON RD #2 CLEARWATER FL 34622	0.02 NW	27
37	27	RCRAGN	KELLEY EQUIP CO INC FLD981932346/SGN	4140 118TH AVEN CLEARWATER FL 34622	0.09 SE	28
39	28	RCRAGN	MTS PACKAGING SYSTEMS INC FLR000080754/VGN	12920 AUTOMOBILE BLVD CLEARWATER FL 33762	0.20 SW	29
40	29	RCRAGN	NATIONAL EQUIP MFG CO FLD982096299/SGN	12199 44TH ST NORTH CLEARWATER FL 34622	0.01 NW	30
42	30	RCRAGN	NEMCO FLD070085758/SGN	4655-118TH AVENUE NORTH CLEARWATER FL 34622	0.24 SW	31
44	31	RCRAGN	NEWTON ENTERPRISES INC FLD982093023/LGN	4241 116TH TERRACE N CLEARWATER FL 34622	0.17 SW	32
48	32	RCRAGN	OFFSHORE YACHT BUILDERS INC FLD982173692/SGN	4501 ULMERTON RD CLEARWATER FL 34622	0.02 NW	27
50	33	RCRAGN	PINELLAS CO PURCHASING DEPT FL0000448084/SGN	14198 ROOSEVELT BLVD CLEARWATER FL 34622	0.23 NW	34
51	34	RCRAGN	PIONEER CONCEPTS INC FLR000051003/VGN	12350 AUTOMOBILE BLVD CLEARWATER FL 34622	0.22 SW	35
52	35	RCRAGN	PRECISION LITHO SERVICE INC FLR000097212/SGN	4250 118TH AVEN CLEARWATER FL 33762	0.01 SW	36
53	36	RCRAGN	R & B AUTO BODY FLD984184374/SGN	12545 44TH ST N CLEARWATER FL 34622	0.00 --	11
54	37	RCRAGN	R & B AUTO BODY & AUTOMOTIVE FLD982107021/SGN	4505 131 AVE N CLEARWATER FL 34622	0.07 SW	38
55	38	RCRAGN	RAC SYSTEMS INC FLD982160939/SGN	4210 116TH TERRACE N CLEARWATER FL 34622	0.17 SW	39
56	39	RCRAGN	SMITHS IND AEROSPACE & DEFENSE SYS FLD047108485/SGN	14180 ROOSEVELT BLVD CLEARWATER FL 34622	0.23 NW	40
58	40	RCRAGN	STUDIO WOODCRAFTS FLD982107088/SGN	4505 131 AVE N #12 CLEARWATER FL 34622	0.07 SW	38
59	41	RCRAGN	TEAL INDUSTRIES INC FLD025402884/SGN	11993-44TH STREET NORTH CLEARWATER FL 34620	0.01 NW	41

*Environmental FirstSearch  
Sites Summary Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

TOTAL: 122      GEOCODED: 113      NON GEOCODED: 9      SELECTED: 0

Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
60	42	RCRAGN	THOMAS SIGN & AWNING CO INC FLR000020248/SGN	4590 118TH AVE N CLEARWATER FL 34622	0.18 SW	42
62	43	RCRAGN	TROPICAL AUTOMOTIVE INC FLR000077487/VGN	12301 40TH ST N CLEARWATER FL 33762	0.20 NE	13
63	44	RCRAGN	WASTE MGT OF PINELLAS CO FLD981857675/SGN	11051 43RD ST N CLEARWATER FL 34622	0.09 SW	12
64	45	RCRAGN	WOOD CO INC FLD982077307/SGN	4161 118 AVE N CLEARWATER FL 34622	0.08 SE	43
66	46	ERNS	NRC-533223/FIXED	12651 44TH STREET NORTH CLEARWATER FL 33762	0.00 --	44
70	47	STATE	DIXIE PLATING (CLEARWATER) SITE 000325/STATE SITE	5095 113TH AVENUE CLEARWATER FL 34620	0.68 SW	1
71	48	STATE	RELIABLE CIRCUITS SFAS - 51/ACTIVE	12880 AUTOMOBILE BLVD CLEARWATER FL 34620	0.20 SW	3
73	49	SWL	BROWNING-FERRIS INDUSTRIES 4052P65618/A	CLEARWATER FL	0.12 SE	45
74	50	SWL	KIMMINS RECYCLING (ST.PETERSBURG) 4052P00042/ACTIVE	40TH ST SAINT PETERSBU FL 33711	0.40 -W	46
75	51	SWL	SUNSET TRANSFER STATION 4052P09921/INACTIVE	34TH ST N PINELLAS PARK FL 34665	0.42 NE	47
76	52	SWL	SUNSHINE EXCAVATING LF 4052P00033/INACTIVE	126TH AVE N, W OF 49TH ST CLEARWATER FL 33762	0.50 SW	48
77	53	UST	APAC FL INC PLANT 450 529800500/OPEN	12955 N 40TH ST CLEARWATER FL 34622	0.24 NE	26
79	54	UST	AQUAMARINE SWIMMING POOL CO 529101936/OPEN	13217 AUTOMOBILE BLVD CLEARWATER FL 34622	0.13 SW	50
80	55	UST	BURNUP & SIMS COMTEC, INC. 528631033/CLOSED	12895 AUTOMOBILE BLVD CLEARWATER FL 34622	0.19 -W	53
81	56	UST	CENTRAL FL TESTING LAB - USE #8520 529800231/DELETED	12625 40TH ST N CLEARWATER FL 34622	0.24 NE	54
82	57	UST	CENTRAL FL TESTING LABORATORIES IN 528520570/CLOSED	12625 40TH ST N CLEARWATER FL 34622	0.24 NE	54
84	58	UST	COPHER U WRENCH IT 529804610/CLOSED	12501 40TH SST N CLEARWATER FL 33762	0.20 NE	13
84	59	UST	DEGEORGE CEILINGS INC 529200277/CLOSED	4499 126TH AVE N CLEARWATER FL 34622	0.08 -W	55
85	60	UST	FEDERAL EXPRESS CORP-PIE 528631027/CLOSED	12414 AUTOMOBILE BLVD CLEARWATER FL 34622	0.21 SW	56
86	61	UST	FL ROCK INDUSTRIES, INC. 528624661/CLOSED	12175 46TH ST N CLEARWATER FL 34622	0.20 NW	57

## Environmental FirstSearch Sites Summary Report

**TARGET SITE:** 4500 ULMERTON ROAD  
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**TOTAL:** 122      **GEOCODED:** 113      **NON GEOCODED:** 9      **SELECTED:** 0

Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
87	62	UST	GARRISON CONSTRUCTION CO 528837839/CLOSED	12785 44TH ST N CLEARWATER FL 34622	0.01 -W	5
89	63	UST	GOLDEN FLAKE SNACK FOODS INC 528630870/CLOSED	4150 114TH TERR N CLEARWATER FL 34622	0.25 SE	59
90	64	UST	HERTZ RENT A CAR 528630960/OPEN	13720 ROOSEVELT BLVD CLEARWATER FL 34622	0.15 NW	61
91	65	UST	HEUER UTILITY CONTRACTORS 529102710/CLOSED	12405 44TH ST CLEARWATER FL 34622	0.01 -W	62
92	66	UST	KELLEY EQUIPMENT CO OF FL INC 528944532/OPEN	4140 118TH AVE N CLEARWATER FL 34622	0.09 SE	28
94	67	UST	KIMMINS RECYCLING YARD 528944611/CLOSED	12846 40TH ST N CLEARWATER FL 34622	0.22 NE	64
95	68	UST	MATT STONE CO 529102343/CLOSED	4555 N 118TH AVE CLEARWATER FL 34622	0.15 SW	65
96	69	UST	MCMULLEN PROPERTIES 49 ST INC 529805587/OPEN	4655 118 AVE CLEARWATER FL 33762	0.24 SW	31
98	70	UST	PINELLAS CNTY FLEET MGMT 529100466/CLOSED	4051 118TH AVE N CLEARWATER FL 34622	0.14 SE	68
99	71	UST	PINELLAS CNTY-MOSQUITO CONTROL 528840254/OPEN	4100 118TH AVE N CLEARWATER FL 34622	0.11 SE	69
101	72	UST	PINELLAS CNTY-STORMWATR HWY 528624535/OPEN	4550 126TH AVE N CLEARWATER FL 34622	0.12 SW	70
103	73	UST	PORTER DIESEL & GAS INC 528736517/CLOSED	11970 46TH ST N CLEARWATER FL 34622	0.20 NW	71
104	74	UST	R W HARRIS INC 528731978/OPEN	12300 44TH ST N CLEARWATER FL 34622	0.01 -W	72
106	75	UST	RAINBOW BAKERY DISTRIBUTORS INC 529300212/CLOSED	12995 AUTOMOBILE BLVD CLEARWATER FL 34622	0.18 SW	73
107	76	UST	RECYCLE AMERICA 529100988/OPEN	12950 40TH ST N CLEARWATER FL 34622	0.22 NE	75
108	77	UST	SUNSHINE SPEEDWAY 529200583/OPEN	4500 ULMERTON RD PINELLAS PARK FL	0.03 NE	78
109	78	UST	TOWING SERVICES OF USA INC 528735787/CLOSED	4590 126TH AVE N CLEARWATER FL 34622	0.15 SW	80
110	79	UST	WASTE MGMT OF PINELLAS CNTY 528520543/OPEN	11051 43RD ST N PINELLAS PARK FL 34622	0.09 SW	12
112	80	UST	WASTE SERVICES OF FL INC 528624682/OPEN	11500 43RD ST N CLEARWATER FL 34622	0.09 SW	12
115	81	LUST	ALL LINE CONSTRUCTION 528840273/CLOSED	12220 49TH ST N CLEARWATER FL 33762	0.45 SW	49

## Environmental FirstSearch Sites Summary Report

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Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
116	82	LUST	AQUAMARINE SWIMMING POOL CO 529101936/OPEN	13217 AUTOMOBILE BLVD CLEARWATER FL 33762	0.13 SW	50
117	83	LUST	BIG C STEEL INC 528624697/CLOSED	13095 49TH ST N CLEARWATER FL 33762	0.39 SW	51
119	84	LUST	BONNELL, INC. 528630806/CLOSED	12988 49TH ST N CLEARWATER FL 33762	0.40 SW	52
120	85	LUST	COCOA MASONRY OF PINELLAS INC 528626385/CLOSED	5055 ULMERTON RD CLEARWATER FL 33760	0.48 NW	33
122	86	LUST	COPHER U WRENCH IT 529804610/CLOSED	12501 40TH SST N CLEARWATER FL 33762	0.20 NE	13
124	87	LUST	DEGEORGE CEILINGS INC 529200277/CLOSED	4499 126TH AVE N CLEARWATER FL 33762	0.08 -W	55
125	88	LUST	ENVIROPACT INC 528942648/CLOSED	11300 43RD ST N CLEARWATER FL 34622	0.30 SW	17
126	89	LUST	FEDERAL EXPRESS CORP-PIE 528631027/CLOSED	12414 AUTOMOBILE BLVD CLEARWATER FL 33762	0.21 SW	56
128	90	LUST	FL ROCK INDUSTRIES, INC. 528624661	12175 46TH ST N CLEARWATER FL 34622	0.20 NW	57
129	91	LUST	GARRISON CONSTRUCTION CO 528837839/CLOSED	12785 44TH ST N CLEARWATER FL 34622	0.01 -W	5
131	92	LUST	GARRISON CONSTRUCTION CO FORMER 528624681/CLOSED	12790 49TH ST N CLEARWATER FL 33762	0.44 SW	58
133	93	LUST	GOLDEN FLAKE SNACK FOODS INC 528630870/CLOSED	4150 114TH TERR N CLEARWATER FL 33762	0.25 SE	59
134	94	LUST	GORBY PROPERTY 529802389	3801 118TH AVENUE NORTH CLEARWATER FL 33762	0.30 SE	60
136	95	LUST	HERTZ RENT A CAR 528630960/OPEN	13720 ROOSEVELT BLVD CLEARWATER FL 33762	0.15 NW	61
137	96	LUST	HEUER UTILITY CONTRACTORS 529102710/CLOSED	12405 44TH ST CLEARWATER FL 33762	0.01 -W	62
138	97	LUST	K W K INVESTMENTS 529201832/CLOSED	12290 N 49TH ST PINELLAS PARK FL 33762	0.45 SW	63
139	98	LUST	KELLEY EQUIPMENT CO OF FL INC 528944532/OPEN	4140 118TH AVE N CLEARWATER FL 33762	0.09 SE	28
141	99	LUST	MCMULLEN OIL CO INC 528626382/OPEN	11965 49TH ST N CLEARWATER FL 33762	0.44 NW	66
143	100	LUST	MERITA BAKERIES DEPOT-ST PETERSBUR 528731974/OPEN	12880 49TH ST N CLEARWATER FL 33762	0.42 SW	67
144	101	LUST	PINELLAS CNTY FLEET MGMT 529100466/CLOSED	4051 118TH AVE N CLEARWATER FL 33762	0.14 SE	68

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Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
145	102	LUST	PORTER DIESEL & GAS INC 528736517	11970 46TH ST N CLEARWATER FL 33762	0.20 NW	71
147	103	LUST	R W HARRIS INC 528731978/OPEN	12300 44TH ST N CLEARWATER FL 33762	0.01 -W	72
148	104	LUST	RAINBOW BAKERY DISTRIBUTORS INC 529300212/CLOSED	12995 AUTOMOBILE BLVD CLEARWATER FL 33762	0.18 SW	73
149	105	LUST	RALLY #111 528624479/OPEN	12602 49TH ST N PINELLAS PARK FL 34665	0.44 SW	74
153	106	LUST	RANDYS ELECTRIC INC 529804387/OPEN	3798 131ST AVE N CLEARWATER FL 33762	0.37 SE	6
155	107	LUST	S A S AMBULANCE 529100433/CLOSED	12810 49TH ST N CLEARWATER FL 33762	0.44 -W	37
157	108	LUST	SHELL STATION 529101847/OPEN	4900 ULMERTON RD PINELLAS PARK FL 34665	0.35 -W	76
158	109	LUST	SHELL STATION 528515516/CLOSED	15001 ROOSEVELT BLVD CLEARWATER FL 33762	0.42 NW	77
160	110	LUST	TOMS SOD 528736204/CLOSED	11413 49TH ST N CLEARWATER FL 33762	0.49 SW	79
162	111	LUST	UNITED MARKETING ASSOC INC 529400755/CLOSED	13620 49TH ST N CLEARWATER FL 33762	0.40 NW	81
163	112	LUST	WASTE MGMT OF PINELLAS CNTY 528520543/OPEN	11051 43RD ST N PINELLAS PARK FL 33762	0.09 SW	12
165	113	LUST	WASTE SERVICES OF FL INC 528624682/OPEN	11500 43RD ST N CLEARWATER FL 33762	0.09 SW	12

*Environmental FirstSearch  
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Page No.	ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
N/A	114	RCRAGN	SPECTRE POWER BOATS FLR000095935/SGN	11999 49TH ST N #110-111-20 CLEARWATER FL 33762	NON GC	
N/A	115	RCRAGN	UPS FLR000030502/VGN	ST PETERSBURG CLEARWATER AI CLEARWATER FL 33762	NON GC	
N/A	116	ERNS	27-25.9 N / 82-41.9 W / .25 NM SOU NRC-706256/VESSEL	CLEARWATER FL	NON GC	
N/A	117	ERNS	BEHIND ROSS NORTON PARK NRC-651564/RAILROAD NON-RELEASE	CLEARWATER CLEARWATER FL	NON GC	
N/A	118	ERNS	CALLER HAD NO PHYSICAL LOCATION NRC-525337/RAILROAD NON-RELEASE	CLEARWATER FL	NON GC	
N/A	119	ERNS	EXXON GAS STATION NRC-731119/FIXED	NORTHEAST COACHMAN & HIGHWA CLEARWATER FL	NON GC	
N/A	120	ERNS	LAKE SHORE RD & MISSOURI RD NRC-605788/MOBILE	40 FEET FROM TRACKS. CLEARWATER FL	NON GC	
N/A	121	ERNS	NORTH OF 4TH ST & 76TH AVE. NRC-717738/FIXED	CLEARWATER FL	NON GC	
N/A	122	ERNS	NRC-526014/MOBILE	HELICOPTER PAD NO.1 CLEARWATER FL 33762	NON GC	





*Environmental FirstSearch  
Site Detail Report*

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CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

RCRA COR SITE

SEARCH ID: 3

DIST/DIR: 0.86 SW

MAP ID: 4

NAME: SAFETY KLEEN TS INC  
ADDRESS: 5303 126TH AVE N  
PINELLAS PARK FL 34620  
PINELLAS  
CONTACT: MICHAEL MERASHOFF

REV: 2/14/05  
ID1: FLD981474802  
ID2:  
STATUS: CA  
PHONE: 9415336111

SITE INFORMATION

CONTACT INFORMATION: MICHAEL MERASHOFF  
170 BARTOW MUNICIPAL AIRPORT  
BARTOW FL 338300

PHONE: 9415336111

UNIVERSE INFORMATION:

SNC: N - NO  
BOYSNC: N - NO  
GPRA PERMIT: +  
GPRA POSTCLOSURE: N - NO  
GPRA CA: N - NO  
GPRA CME: N - NO  
PERM PROG: ---ST

PREM WRKLD: ----  
CLOSURE WRKLD: ----  
P C WRKLD: ----  
SUBJCA: N - NO  
SUBJCA TSD 3004: N - NO  
  
SUBJCA NON TSD: N - NO  
CA WRKLD: N - NO  
GEN STATUS: N

NAIC INFORMATION

562 - WASTE MANAGEMENT AND REMEDIATION SERVICES  
48411 - GENERAL FREIGHT TRUCKING, LOCAL  
92411 - ADMINISTRATION OF AIR AND WATER RESOURCE AND SOLID WASTE MANAGEMENT PROGRAMS  
488999 - ALL OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION  
49311 - GENERAL WAREHOUSING AND STORAGE  
541611 - ADMINISTRATIVE MANAGEMENT AND GENERAL MANAGEMENT CONSULTING SERVICES

ENFORCEMENT INFORMATION:

AGENCY: S - STATE                      DATE: 7/18/1996  
TYPE: 125 - DEP WARNING LETTER  
  
AGENCY: S - STATE                      DATE: 1/12/1995  
TYPE: 125 - DEP WARNING LETTER

- Continued on next page -



























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*Site Detail Report*

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JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

RCRA GENERATOR SITE

SEARCH ID: 12

DIST/DIR: 0.00 --

MAP ID: 11

NAME: CIRCLE ORNAMENTAL IRON WORKS  
ADDRESS: 12545 44TH ST N #D & E  
CLEARWATER FL 34622

REV: 11/09/03  
ID1: FLD984188565  
ID2:  
STATUS: VGN  
PHONE: 8135729920

CONTACT: DAVID BERND

SITE INFORMATION

UNIVERSE TYPE:

CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

SIC INFORMATION:

0011 - DISCONTINUED, CHANGED, OR UNKNOWN  
0011 - DISCONTINUED, CHANGED, OR UNKNOWN

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:











*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

RCRA GENERATOR SITE

SEARCH ID: 17

DIST/DIR: 0.22 SW

MAP ID: 18

NAME: ENVIROPACT SERVICES INC  
ADDRESS: 11181 43RD ST N  
CLEARWATER FL 34620  
PINELLAS  
CONTACT: JOHN POGGI

REV: 2/14/05  
ID1: FLD982169450  
ID2:  
STATUS: SGN  
PHONE: 8135779663

SITE INFORMATION

CONTACT INFORMATION: JOHN POGGI  
5180 113TH AVEN  
CLEARWATER FL 346200

PHONE: 8135779663

UNIVERSE INFORMATION:

SNC: N - NO  
BOYSNC: N - NO  
GPRA PERMIT: N - NO  
GPRA POSTCLOSURE: N - NO  
GPRA CA: N - NO  
GPRA CME: N - NO  
PERM PROG: ----

SUBJCA NON TSD: N - NO  
CA WRKLD: N - NO  
GEN STATUS: SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000 KG/MONTH OF  
HAZARDOUS WASTE

PREM WRKLD: ----  
CLOSURE WRKLD: ----  
P C WRKLD: ----  
SUBJCA: N - NO  
SUBJCA TSD 3004: N - NO

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:







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RCRA GENERATOR SITE

SEARCH ID: 19

DIST/DIR: 0.21 -W

MAP ID: 20

NAME: EVELAND BROTHERS INC  
ADDRESS: 12790 AUTOMOBILE BLVD  
CLEARWATER FL 34622

REV: 2/14/05  
ID1: FLR000014894  
ID2:  
STATUS: SGN  
PHONE:

CONTACT:

SITE INFORMATION

UNIVERSE INFORMATION:

SNC: N - NO  
BOYSNC: N - NO  
GPRA PERMIT: N - NO  
GPRA POSTCLOSURE: N - NO  
GPRA CA: N - NO  
GPRA CME: N - NO  
PERM PROG: ----

SUBJCA NON TSD: N - NO  
CA WRKLD: N - NO  
GEN STATUS: SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000 KG/MONTH OF  
HAZARDOUS WASTE

PREM WRKLD: ----  
CLOSURE WRKLD: ----  
P C WRKLD: ----  
SUBJCA: N - NO  
SUBJCA TSD 3004: N - NO

NAIC INFORMATION

ENFORCEMENT INFORMATION:

AGENCY: S - STATE                      DATE: 3/13/1996  
TYPE: 125 - DEP WARNING LETTER

VIOLATION INFORMATION:

VIOLATION NUMBER:	0001	RESPONSIBLE:	S - STATE
DETERMINED:	3/13/1996	DETERMINED BY:	S - STATE
CITATION:	40 CFR 262.11	RESOLVED:	5/29/
VIOLATION NUMBER:	0002	RESPONSIBLE:	S - STATE
DETERMINED:	3/13/1996	DETERMINED BY:	S - STATE
CITATION:	40 CFR 279.22 C 1	RESOLVED:	
VIOLATION NUMBER:	0003	RESPONSIBLE:	S - STATE
DETERMINED:	3/13/1996	DETERMINED BY:	S - STATE
CITATION:	62-710.400 2 F.A.C.	RESOLVED:	

*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

RCRA GENERATOR SITE

SEARCH ID: 20

DIST/DIR: 0.20 SW

MAP ID: 21

NAME: FEDERAL EXPRESS CORP  
ADDRESS: 12415 AUTOMOBILE BLVD  
CLEARWATER FL 33520  
PINELLAS  
CONTACT: GAIL CALDWELL

REV: 2/14/05  
ID1: FLD984178889  
ID2:  
STATUS: SGN  
PHONE: 8135724281

SITE INFORMATION

CONTACT INFORMATION: GAIL CALDWELL  
12415 AUTOMOBILE BLVD  
CLEARWATER FL 335200

PHONE: 8135724281

UNIVERSE INFORMATION:

SNC: N - NO  
BOYSNC: N - NO  
GPRA PERMIT: N - NO  
GPRA POSTCLOSURE: N - NO  
GPRA CA: N - NO  
GPRA CME: N - NO  
PERM PROG: ----

PREM WRKLD: ----  
CLOSURE WRKLD: ----  
P C WRKLD: ----  
SUBJCA: N - NO  
SUBJCA TSD 3004: N - NO

SUBJCA NON TSD: N - NO  
CA WRKLD: N - NO  
GEN STATUS: SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000 KG/MONTH OF  
HAZARDOUS WASTE

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:







*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

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TAMPA BAY INTERMODAL CENTER - ST. P

RCRA GENERATOR SITE

SEARCH ID: 23

DIST/DIR: 0.03 SW

MAP ID: 24

NAME: FRONTLINE COMMUNICATIONS CORP  
ADDRESS: 12270 44TH ST N  
CLEARWATER FL 33762  
PINELLAS  
CONTACT: JACK CLEMENS

REV: 2/14/05  
ID1: FLR000044602  
ID2:  
STATUS: SGN  
PHONE: 8135730400

SITE INFORMATION

CONTACT INFORMATION: JACK CLEMENS  
12270 44TH ST N  
CLEARWATER FL 33762

PHONE: 8135730400

UNIVERSE INFORMATION:

SNC: N - NO  
BOYSNC: N - NO  
GPRA PERMIT: N - NO  
GPRA POSTCLOSURE: N - NO  
GPRA CA: N - NO  
GPRA CME: N - NO  
PERM PROG: ----

PREM WRKLD: ----  
CLOSURE WRKLD: ----  
P C WRKLD: ----  
SUBJCA: N - NO  
SUBJCA TSD 3004: N - NO

SUBJCA NON TSD: N - NO  
CA WRKLD: N - NO  
GEN STATUS: SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000 KG/MONTH OF  
HAZARDOUS WASTE

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:









































































*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

EMERGENCY RESPONSE NOTIFICATION SITE

SEARCH ID: 46

DIST/DIR: 0.00 --

MAP ID: 44

NAME:  
ADDRESS: 12651 44TH STREET NORTH  
CLEARWATER FL  
PINELLAS  
CONTACT: UNKNOWN

REV: 12/31/00  
ID1: NRC-533223  
ID2:  
STATUS: FIXED  
PHONE: 7275720369

CHRIS CODE:  
UN NUMBER:

OTH

CASE NUMBER:  
REACHED WATER:

000000-00-0  
NO

NAME OF MATERIAL: GREASE  
AMOUNT OF MATERIAL: 0 UNKNOWN AMOUNT  
AMOUNT IN WATER:

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

*Environmental FirstSearch*  
*Site Detail Report*

**TARGET SITE:** 4500 ULMERTON ROAD  
CLEARWATER FL 33762

**JOB:** T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

STATE SITE		
<b>SEARCH ID:</b> 47	<b>DIST/DIR:</b> 0.68 SW	<b>MAP ID:</b> 1
<b>NAME:</b> DIXIE PLATING (CLEARWATER) <b>ADDRESS:</b> 5095 113TH AVENUE CLEARWATER FL 34620		<b>REV:</b> 11/19/97 <b>ID1:</b> SITE 000325 <b>ID2:</b> <b>STATUS:</b> STATE SITE <b>PHONE:</b>
<b>CONTACT:</b>		
<b>REGION:</b> S		
<b>LTBI DATE:</b> <b>CONFIRM DATE:</b> <b>DELETED DATE:</b> <b>REMED DATE:</b> <b>WAIVER DATE:</b>	<b>NPL:</b> NO <b>PUB INV:</b> <b>INIT ACTION:</b> <b>RESP ACTION:</b> <b>PRIORITY:</b>	<b>CURRENT STATUS:</b> <b>PET/HAZ:</b> <b>REMEDICATION:</b>
<b>CONTENT:</b> <b>LOCATION:</b> <b>RESULTS:</b>		
<b>GROUND WATER:</b>		







*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

SOLID WASTE LANDFILL SITE

SEARCH ID: 50

DIST/DIR: 0.40 -W

MAP ID: 46

NAME: KIMMINS RECYCLING (ST.PETERSBURG)  
ADDRESS: 40TH ST  
ST PETERSBURG FL

REV: 2/14/05  
ID1: 4052P00042  
ID2: 47317.00  
STATUS: ACTIVE  
PHONE: (727) 573-1358

CONTACT: KIMMINS RECYCLING CORP

SITE INFORMATION

FACILITY STATUS: ACTIVE  
DISTRICT: SWD

RESPONSIBLE AUTHORITY

KIMMINS RECYCLING CORP  
1501 2ND AVE  
TAMPA FL 33605  
  
(727) 573-1358

2/16/01 ARCHIVE INFORMATION

EXPECTED LIFE OF LANDFILL:  
QUANTITY OF WASTE PER DAY:  
QUANTITY OF WASTE SITE IS DESIGNED TO HANDLE:  
NUMBER OF MONITORING WELLS:



TARGET SITE: 4  
C

SEARCH ID: 52

NAME: SUNSHINE EXCAVA  
ADDRESS: 126TH AVE N, W OF  
CLEARWATER FL

CONTACT: SUNSHINE EXCAVA

SITE INFORMATION

FACILITY STATUS:  
DISTRICT:

RESPONSIBLE AUTHORITY

2/16/01 ARCHIVE INFORMATION

EXPECTED LIFE OF LANDFILL:  
QUANTITY OF WASTE PER DAY:  
QUANTITY OF WASTE SITE IS DI  
NUMBER OF MONITORI

*Environmental FirstSearch  
Site Detail Report*

ION ROAD  
R FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CEN

SOLID WASTE LANDFILL SITE

DIST/DIR: 0.50 SW

MAP ID:

REV: 2/14/05  
ID1: 4052P00033  
ID2: 47312.00  
STATUS: INACTIVE  
PHONE: (813) 527-4385

E

E EXCAVATING  
TH AVE NORTH  
ATER FL 33520

4385

HANDLE: 75 TON



















































































*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 82

DIST/DIR: 0.13 SW

MAP ID: 50

NAME: AQUAMARINE SWIMMING POOL CO  
ADDRESS: 13217 AUTOMOBILE BLVD  
CLEARWATER FL 34622

REV: 2/2/04  
ID1: 529101936  
ID2: 9101936  
STATUS: OPEN  
PHONE:

CONTACT: JEFFREY OR CYNTHIA JONES

CONTENT: Z - OTHER NON REGULATED  
PLACE: UNDERGROUND  
TYPE: C - FUEL USER/NON-RETAIL



*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 83

DIST/DIR: 0.39 SW

MAP ID: 51

NAME: BIG C STEEL INC  
ADDRESS: 13095 49TH ST N  
CLEARWATER FL 34622

REV: 3/15/05  
ID1: 528624697  
ID2: 8624697  
STATUS: CLOSED  
PHONE: (813) 573-2442

CONTACT:

CLEANUP REQUIRED: R - CLEANUP REQUIRED  
WORK STATUS: INACTIVE  
INFO SOURCE: D - DISCHARGE NOTIFICATION  
OTHER SOURCE:  
SITE MANAGER:  
MANAGER END DATE:  
TANK OFFICE: -

UST INFORMATION









*Environmental FirstSearch*  
*Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 86

DIST/DIR: 0.20 NE

MAP ID: 13

NAME: COPHER U WRENCH IT  
ADDRESS: 12501 40TH SST N  
CLEARWATER FL 33762  
PINELLAS

REV: 9/3/02  
ID1: 529804610  
ID2: 9804610  
STATUS: CLOSED  
PHONE:

CONTACT:

UST INFORMATION

FACILITY TYPE: C - FUEL USER/NON-RETAIL  
DEP CO: N

TANK INFORMATION







*Environmental FirstSearch*  
*Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 89

DIST/DIR: 0.21 SW

MAP ID: 56

NAME: FEDERAL EXPRESS CORP-PIE  
ADDRESS: 12414 AUTOMOBILE BLVD  
CLEARWATER FL 34622

REV: 3/15/05  
ID1: 528631027  
ID2: 8631027  
STATUS: CLOSED  
PHONE: (901) 757-3183

CONTACT:

SITE MANAGER:  
MANAGER END DATE:  
TANK OFFICE:

UST INFORMATION





*Environmental FirstSearch  
Site Detail Report*

**TARGET SITE:** 4500 ULMERTON ROAD  
CLEARWATER FL 33762

**JOB:** T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

**SEARCH ID:** 91

**DIST/DIR:** 0.01 -W

**MAP ID:** 5

**NAME:** GARRISON CONSTRUCTION CO  
**ADDRESS:** 12785 44TH ST N  
CLEARWATER FL 34622

**REV:** 3/15/05  
**ID1:** 528837839  
**ID2:** 8837839  
**STATUS:** CLOSED  
**PHONE:** (813) 573-4437

**CONTACT:**

<b>CLEANUP REQUIRED:</b>	R - CLEANUP REQUIRED
<b>WORK STATUS:</b>	INACTIVE
<b>INFO SOURCE:</b>	D - DISCHARGE NOTIFICATION
<b>OTHER SOURCE:</b>	CAR
<b>SITE MANAGER:</b>	BERGEN_B
<b>MANAGER END DATE:</b>	05-03-2002
<b>TANK OFFICE:</b>	PCLP52 - PINELLAS COUNTY

UST INFORMATION































*Environmental FirstSearch*  
*Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 102

DIST/DIR: 0.20 NW

MAP ID: 71

NAME: PORTER DIESEL & GAS INC  
ADDRESS: 11970 46TH ST N  
CLEARWATER FL 34622

REV: 5/01/01  
ID1: 528736517  
ID2:  
STATUS:  
PHONE:

CONTACT:

TANK NUMBER: 3  
TANK STATUS: REMOVED  
TANK STATUS DATE: 4/13/99  
TANK TYPE: TANK ABOVEGROUND  
NUMBER OF COMPARTMENTS: 1  
CONTENTS: VEHICULAR DIESEL 6000 GALLONS  
DATE INSTALLED: 7/1/85

TANK NUMBER: 4  
TANK STATUS: REMOVED  
TANK STATUS DATE: 4/13/99  
TANK TYPE: TANK ABOVEGROUND  
NUMBER OF COMPARTMENTS: 1  
CONTENTS: VEHICULAR DIESEL 10000 GALLONS  
DATE INSTALLED: 7/1/87





















*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 107

DIST/DIR: 0.44 -W

MAP ID: 37

NAME: S A S AMBULANCE  
ADDRESS: 12810 49TH ST N  
CLEARWATER FL 34622

REV: 3/15/05  
ID1: 529100433  
ID2: 9100433  
STATUS: CLOSED  
PHONE: (813) 372-7800

CONTACT:

SCORE DATE: 11-04-1997  
GAL DISCHARGED:  
DRINK WELLS AFFECTED: 0  
MONITORING WELLS: Y  
SOIL AFFECTED: Y  
S WATER AFFECTED: N  
G WATER AFFECTED: Y  
CLEANUP ELIG: E - ELIGIBLE

UST INFORMATION



*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 109

DIST/DIR: 0.42 NW

MAP ID: 77

NAME: SHELL STATION  
ADDRESS: 15001 ROOSEVELT BLVD  
CLEARWATER FL 34622

REV: 3/15/05  
ID1: 528515516  
ID2: 8515516  
STATUS: CLOSED  
PHONE: (813) 877-5741

CONTACT:

SITE INFORMATION

OPERATOR: SHELL OIL CO  
NAME UPDATED:  
ADDR UPDATED:  
BAD ADDR INDICATOR: N

CLEAN UP STATUS: DNR - DISCHARGE NOTIFICATION RECEIVED  
CLEANUP STATUS DATE: 10-09-2000  
RANK: 11078

CLEAN UP STATUS: INEL - INELIGIBLE FOR CLEANUP ASSISTANCE  
CLEANUP STATUS DATE: 10-09-2000  
RANK: 11078

CLEAN UP STATUS: NFA - NFA COMPLETE  
CLEANUP STATUS DATE: 03-16-1993  
RANK: 11078

RP ID: 19711  
RP ROLE: ACCOUNT OWNER  
RP BEGIN: 05-20-1994  
NAME: MOTIVA ENTERPRISES LLC = USE STCM-55998  
650 S NORTH LAKE BLVD #450 ATTN: CATHERINE FIELDS

PHONE: (800) 436-4084

DISCHARGE INFORMATION

CLEANUP REQUIRED: Z - OTHER  
WORK STATUS: INACTIVE  
INFO SOURCE: D - DISCHARGE NOTIFICATION  
OTHER SOURCE:  
SITE MANAGER:  
MANAGER END DATE:  
TANK OFFICE: -

DISCHARGE DATE: 10-20-1990  
POLLUTANT: D - VEHICULAR DIESEL  
COMBINED:  
SCORE: 9  
SCORE DATE: 11-04-1997  
GAL DISCHARGED: 50  
DRINK WELLS AFFECTED:  
MONITORING WELLS:  
SOIL AFFECTED:  
S WATER AFFECTED:

- Continued on next page -

*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 109

DIST/DIR: 0.42 NW

MAP ID: 77

NAME: SHELL STATION  
ADDRESS: 15001 ROOSEVELT BLVD  
CLEARWATER FL 34622

REV: 3/15/05  
ID1: 528515516  
ID2: 8515516  
STATUS: CLOSED  
PHONE: (813) 877-5741

CONTACT:

G WATER AFFECTED:  
CLEANUP ELIG: I - INELIGIBLE

CLEANUP REQUIRED: -  
WORK STATUS: COMPLETED  
INFO SOURCE: D - DISCHARGE NOTIFICATION  
OTHER SOURCE:  
SITE MANAGER:  
MANAGER END DATE:  
TANK OFFICE: -

CLEANUP REQUIRED: R - CLEANUP REQUIRED  
WORK STATUS: INACTIVE  
INFO SOURCE: D - DISCHARGE NOTIFICATION  
OTHER SOURCE:  
SITE MANAGER:  
MANAGER END DATE:  
TANK OFFICE: -

DISCHARGE DATE: 12-03-1991  
POLLUTANT: B - UNLEADED GAS  
COMBINED:  
SCORE: 9  
SCORE DATE: 11-04-1997  
GAL DISCHARGED:  
DRINK WELLS AFFECTED:  
MONITORING WELLS:  
SOIL AFFECTED:  
S WATER AFFECTED:  
G WATER AFFECTED:  
CLEANUP ELIG: I - INELIGIBLE

DISCHARGE DATE: 12-03-1991  
POLLUTANT: D - VEHICULAR DIESEL  
COMBINED:  
SCORE: 9  
SCORE DATE: 11-04-1997  
GAL DISCHARGED:  
DRINK WELLS AFFECTED:  
MONITORING WELLS:  
SOIL AFFECTED:  
S WATER AFFECTED:  
G WATER AFFECTED:  
CLEANUP ELIG: I - INELIGIBLE

UST INFORMATION



*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 110

DIST/DIR: 0.49 SW

MAP ID: 79

NAME: TOMS SOD  
ADDRESS: 11413 49TH ST N  
CLEARWATER FL 34622

REV: 3/15/05  
ID1: 528736204  
ID2: 8736204  
STATUS: CLOSED  
PHONE: (727) 571-1119

CONTACT:

GAL DISCHARGED:  
DRINK WELLS AFFECTED: 0  
MONITORING WELLS: Y  
SOIL AFFECTED: N  
S WATER AFFECTED: N  
G WATER AFFECTED: Y  
CLEANUP ELIG: E - ELIGIBLE

UST INFORMATION





*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 112

DIST/DIR: 0.09 SW

MAP ID: 12

NAME: WASTE MGMT OF PINELLAS CNTY  
ADDRESS: 11051 43RD ST N  
CLEARWATER FL 33762

REV: 3/15/05  
ID1: 528520543  
ID2: 8520543  
STATUS: OPEN  
PHONE: (727) 572-4936

CONTACT:

CLEANUP REQUIRED: -  
WORK STATUS: INACTIVE  
INFO SOURCE: D - DISCHARGE NOTIFICATION  
OTHER SOURCE:  
SITE MANAGER:  
MANAGER END DATE:  
TANK OFFICE:

UST INFORMATION

*Environmental FirstSearch  
Site Detail Report*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 113

DIST/DIR: 0.09 SW

MAP ID: 12

NAME: WASTE SERVICES OF FL INC  
ADDRESS: 11500 43RD ST N  
CLEARWATER FL 33762

REV: 3/15/05  
ID1: 528624682  
ID2: 8624682  
STATUS: OPEN  
PHONE: (727) 639-8893

CONTACT:

CLEAN UP STATUS: NFA - NFA COMPLETE  
CLEANUP STATUS DATE: 05-28-1992  
RANK:

DISCHARGE INFORMATION

DISCHARGE DATE: 01-03-1991  
POLLUTANT: B - UNLEADED GAS  
COMBINED:  
SCORE:  
SCORE DATE:  
GAL DISCHARGED:  
DRINK WELLS AFFECTED: 0  
MONITORING WELLS: N  
SOIL AFFECTED: Y  
S WATER AFFECTED: N  
G WATER AFFECTED: N  
CLEANUP ELIG: I - INELIGIBLE

CLEANUP REQUIRED: R - CLEANUP REQUIRED  
WORK STATUS: COMPLETED  
INFO SOURCE: D - DISCHARGE NOTIFICATION  
OTHER SOURCE: IRA REP  
SITE MANAGER:  
MANAGER END DATE:  
TANK OFFICE:

UST INFORMATION

Environmental FirstSearch  
Federal Database Descriptions

ASTM Databases:

CERCLIS: *Comprehensive Environmental Response Compensation and Liability Information System*. The EPA's database of current and potential Superfund sites currently or previously under investigation. Source: Environmental Protection Agency.

*Updated quarterly.*

CERCLIS-NFRAP (Archive): *Comprehensive Environmental Response Compensation and Liability Information System Archived Sites*. The Archive designation means 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). 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.

*Updated quarterly.*

ERNS: *Emergency Response Notification System*. The EPA's database of emergency response actions. Source: Environmental Protection Agency. Data since January, 2001, has been received from the National Response Center as the EPA no longer maintains this data.

*Updated quarterly.*

FINDS: *The Facility Index System*. The EPA's Index of identification numbers associated with a property or facility which the EPA has investigated or has been made aware of in conjunction with various regulatory programs. Each record indicates the EPA office that may have files on the site or facility. Source: Environmental Protection Agency.

*Updated semi-annually.*

NPL: *National Priority List*. The EPA's list of confirmed or proposed Superfund sites. Source: Environmental Protection Agency.

*Updated quarterly.*

RCRIS: *Resource Conservation and Recovery Information System*. The EPA's database of registered hazardous waste generators and treatment, storage and disposal facilities. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List). Source: Environmental Protection Agency.

RCRA TSD: *Resource Conservation and Recovery Information System Treatment, Storage, and Disposal Facilities*. The EPA's database of RCRIS sites which treat, store, dispose, or incinerate hazardous waste. This information is also reported in the standard RCRIS detailed data.

ASTM Database Descriptions (continued):

RCRA COR: *Resource Conservation and Recovery Information System Corrective Action Sites.* The EPA's database of RCRIS sites with reported corrective action. This information is also reported in the standard RCRIS detailed data.

RCRA GEN: *Resource Conservation and Recovery Information System Large, Small, and Very Small Quantity Generators.* The EPA's database of RCRIS sites that create hazardous waste or meet other RCRA requirements. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List).

RCRA NLR: *Resource Conservation and Recovery Information System sites No Longer Regulated.* FirstSearch's proprietary database of Resource Conservation and Recovery Information System's that the EPA cannot categorize.

All RCRA databases are Updated quarterly

Environmental FirstSearch  
Federal Database Descriptions

Non-ASTM Databases:

**HMIRS: Hazardous Materials Incident Response System.** This database contains information from the US Department of Transportation regarding materials, packaging, and a description of events for tracked incidents.

*Updated quarterly.*

**NCDB: National Compliance Database.** The National Compliance Data Base System (NCDB) tracks regional compliance and enforcement activity and manages the Pesticides and Toxic Substances Compliance and Enforcement program at a national level. The system tracks all compliance monitoring and enforcement activities from the time an inspector conducts and inspection until the time the inspector closes or the case settles the enforcement action. NCDB is the national repository of the 10 regional and Headquarters FIFRA/TSCA Tracking System (FTTS). Data collected in the regional FTTS is transferred to NCDB to support the need for monitoring national performance of regional programs.

*Updated quarterly*

**NPDES: National Pollution Discharge Elimination System.** The EPA's database of all permitted facilities receiving and discharging effluents. Source: Environmental Protection Agency.

*Updated semi-annually.*

**NRDB: National Radon Database.** The NRDB was created by the EPA to distribute information regarding the EPA/State Residential Radon Surveys and the National Residential Radon Survey. The data is presented by zipcode in Environmental FirstSearch Reports. Source: National Technical Information Service (NTIS)

*Updated Periodically*

**Nuclear:** The Nuclear Regulatory Commission's (NRC) list of permitted nuclear facilities.

*Updated Periodically*

**PADS: PCB Activity Database System**

The EPA's database PCB handlers (generators, transporters, storers and/or disposers) that are required to notify the EPA, the rules being similar to RCRA. This database indicates the type of handler and registration number. Also included is the PCB Transformer Registration Database.

*Updated semi-annually.*

**Receptors:** 1995 TIGER census listing of schools and hospitals that may house individuals deemed sensitive to environmental discharges due to their fragile immune systems.

*Updated Periodically*

Non-ASTM Database Descriptions (continued):

RELEASES: *Air and Surface Water Releases*. A subset of the EPA's ERNS database which have impacted only air or surface water.

*Updated semi-annually.*

Soils: This database includes the State Soil Geographic (STATSGO) data for the conterminous United States from the United States Geographical Survey (USGS).. It contains information regarding soil characteristics such as water capacity, percent clay, organic material, permeability, thickness of layers, hydrological characteristics, quality of drainage, surface, slope, liquid limit, and the annual frequency of flooding. National Resources Conservation Services Soil Survey Geographic (SSURGO) database, and the USGS Digital Data Series bedrock data.

*Updated annually*

TRIS: *Toxic Release Inventory System*. The EPA's database of all facilities that have had or may be prone to toxic material releases. Source: Environmental Protection Agency.

*Updated semi-annually.*

Federal Wells: The United State Geographic Survey (USGS) Groundwater Inventory Sites

*Updated annually*

## Environmental FirstSearch Florida Database Descriptions

Three Florida Department of Environmental Protection databases are included under the Florida Sites list heading.

They include...

1. **Florida Sites List** - identifies facilities and/or locations that the Florida Department of Environmental Regulation has recognized with potential or existing environmental contamination. This database has not been updated since 1989
2. **Superfund Hazardous Waste Sites** - This database correlates to the NPL database and includes active, delisted, and Federal sites. Based on information provided by U.S. Environmental Protection Agency.
3. **State Funded Action Sites** - This database includes sites prioritized by the State of Florida for clean-up by the state or by potentially responsible parties.

The List Status field includes SS, SFAS and SHAS. SS means site is on the Original State Sites. SFAS means site is on the State Funded Action Sites list. SHAS means site is on the State Hazardous Waste Sites list.

### SOLID WASTE FACILITIES (SWF)

The Solid Waste Facilities List is concerned with the handling of solid waste and includes locations identified with solid waste landfilling or associated activities involving the handling of solid waste. The presence of a site on this list does not necessarily indicate existing environmental contamination but rather the potential.

### LEAKING UNDERGROUND STORAGE TANKS (LUST)

The LUST database is concerned with petroleum storage tank systems and includes facilities and/or locations that have reported the possible release of contaminants. Included within this list are sites that are in the Florida Early Detection Incentive (EDI) Program, the Abandoned Tank Restoration Program (ATRP) and the Petroleum Liability Insurance Restoration Program (PLIRP). These programs support remedial action or reimbursement for those sites with environmental problems due to leaking fuel storage tanks. Some sites listed in the report have not yet been accepted in these programs.

## Environmental FirstSearch Federal Database Sources

CERCLIS: The EPA's Comprehensive Environmental Response Compensation and Liability Information System database. Updated quarterly

CERCLIS NFRAP: The EPA's Comprehensive Environmental Response Compensation and Liability Information System archived sites. Updated quarterly

ERNS: The EPA's Emergency Response Notification System. Updated quarterly

FED OTHER: The EPA's Section Seven Tracking System. Updated Quarterly

FINDS: The EPA's Facility Index System. Updated as new data becomes available

HMIRS: The EPA's hazardous Materials Incident Response System  
Updated quarterly

NCDB: The EPA's National Compliance Database. Updated quarterly

NPDES: The EPA's National Pollution Discharge Elimination System  
Updated quarterly

NPL: The EPA's list of confirmed or proposed Superfund Sites  
Updated quarterly

NRDB: The National Technical Information Service's National Radon  
Database  
Updated as new data becomes available

NUCLEAR: The Nuclear Regulatory Commission's list of permitted nuclear  
facilities. Updated periodically

PADS: The EPA's PCB handlers database. Updated quarterly

RCRA COR: The EPA's Resource Conservation and Recovery Information  
System's Corrective Action Sites. Updated quarterly

RCRA GEN: The EPA's Resource Conservation and Recovery Information  
System's Generators and Transporters. Updated quarterly

RCRA NLR: FirstSearch's proprietary database of Resource Conservation  
and Recovery Information System's that the EPA cannot categorize.  
Updated quarterly

RCRA TSD: The EPA's Resource Conservation and Recovery Information  
System's Treatment, Storage, and Disposal facilities. Updated  
quarterly

RECEPTORS: The 2002 Census listing of schools and hospitals  
Updated as new data becomes available

RELEASES: The EPA's ERNS air and surface water releases. Updated  
quarterly

TRIS: The EPA's Toxic Release Inventory System. Updated quarterly

Environmental FirstSearch  
Florida Database Sources

BROWNFIELDS (BF)

The Florida Department of Environmental Protection's Voluntary Cleanup Sites

Updated quarterly

LEAKING UNDERGROUND STORAGE TANKS (LUST)

The Florida DEP Tank Facility Discharge Information

Updated quarterly

OTHER (OT)

The Florida DEP Dry Cleaning Facilities/Priority Ranking List and Cattle Dipping Vats. The Florida Geographic Data Library sink Holes of Florida

Updated Quarterly

PERMITS (PE)

Broward County and Dade County DERM enforcement cases, industrial waste, storage tanks, fuel spill cases and hazardous waste permits

Updated quarterly

RELEASES (RL)

Not available

90 SPILLS (SP)

The Florida DEP Contamination and Cleanup Reports

Updated quarterly

80 SPILLS (80)

The Florida DEP Contamination and Cleanup Reports

Updated quarterly

STATE SITES (ST)

The Florida DEP Florida Sites lists of Superfund Hazardous Waste Sites and State Funded Action Sites.

Updated quarterly.

SOLID WASTE LANDFILLS (SWL)

The Florida DEP Solid Waste Facilities List

Updated annually

UNDERGROUND STORAGE TANKS (UST)

The Florida DEP Storage Tank and Petroleum Contamination/Cleanup Monitoring

Updated quarterly

GIS Sources

AREAS OF CRITICAL ENVIRONMENTAL CONCERN (ACEC)

Not available

AQUIFERS (AQ)

Not available

STATE WELLS (PWS)

The Florida DEP Potable Water System Wells

Updated annually

*Environmental FirstSearch*  
*Street Name Report for Streets within .25 Mile(s) of Target Property*

TARGET SITE: 4500 ULMERTON ROAD  
CLEARWATER FL 33762

JOB: T04-E-092  
TAMPA BAY INTERMODAL CENTER - ST. P

<u>Street Name</u>	<u>Dist/Dir</u>	<u>Street Name</u>	<u>Dist/Dir</u>
114th Ter NORTH	0.24 SW		
115th Ave	0.23 SW		
116th Ter NORTH	0.17 SW		
118th Ave NORTH	0.01 SW		
122nd Ave NORTH	0.01 NW		
126th Ave	0.00 --		
126th Ave NORTH	0.00 --		
130th Ave NORTH	0.03 SW		
131st Ave NORTH	0.03 SW		
132nd Ave	0.03 -W		
133rd Ave	0.00 --		
40th St	0.17 NE		
40th St NORTH	0.24 NE		
41st St	0.00 --		
43rd St NORTH	0.01 SW		
44th St NORTH	0.01 NW		
46th St NORTH	0.19 SW		
47th St	0.00 --		
47th St NORTH	0.00 --		
Airway Cir	0.24 NE		
Automobile Blvd	0.13 SW		
Roosevelt Blvd	0.12 NW		
Ulmerton Rd	0.01 N-		

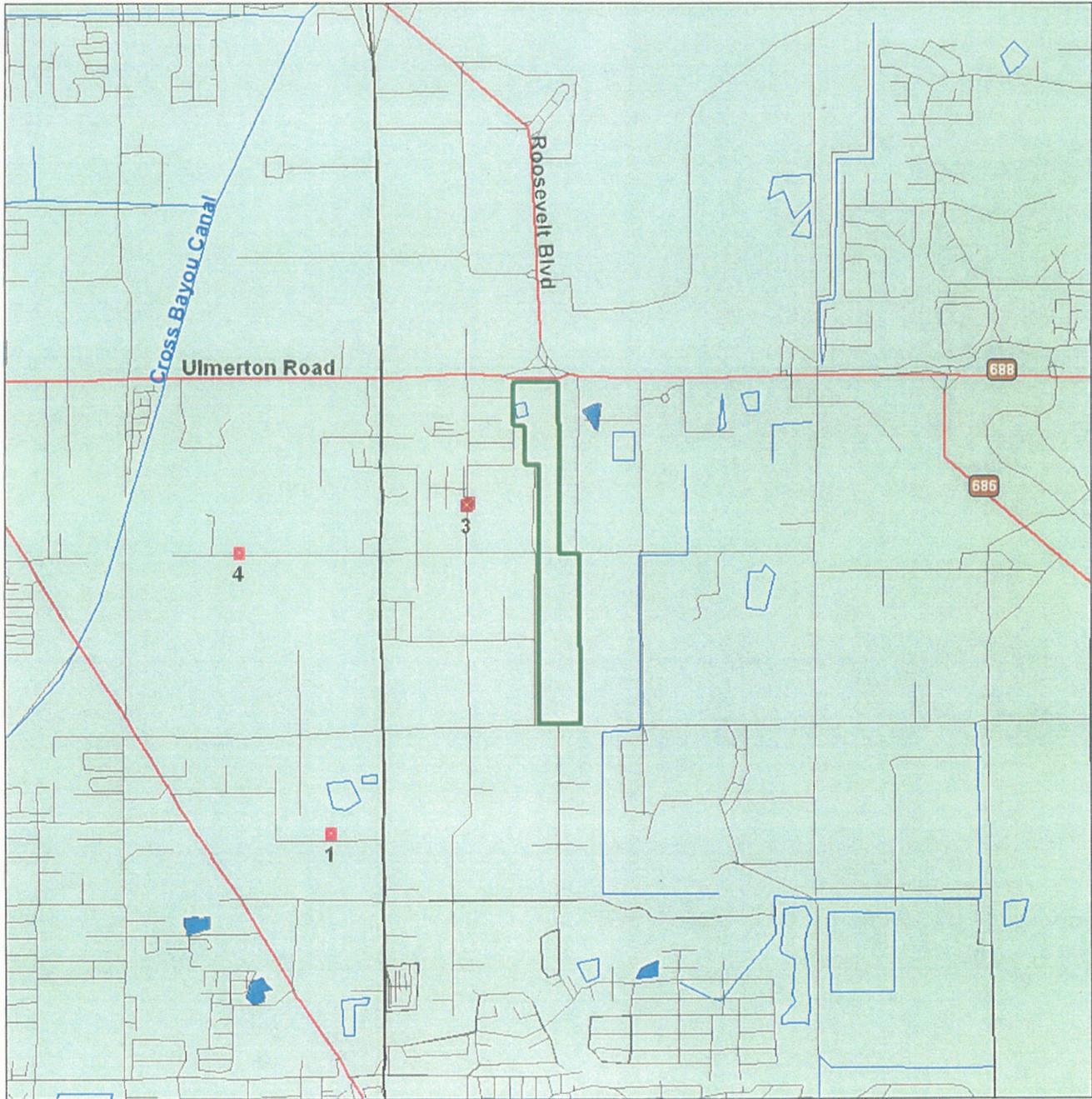


# Environmental FirstSearch

1 Mile Radius from Area  
ASTM Map: NPL, RCRACOR, STATE Sites



4500 ULMERTON ROAD, CLEARWATER FL 33762



Source: 2001 U.S. Census TIGER Files

- Area Polygon .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....
- Railroads .....
- Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft Radius

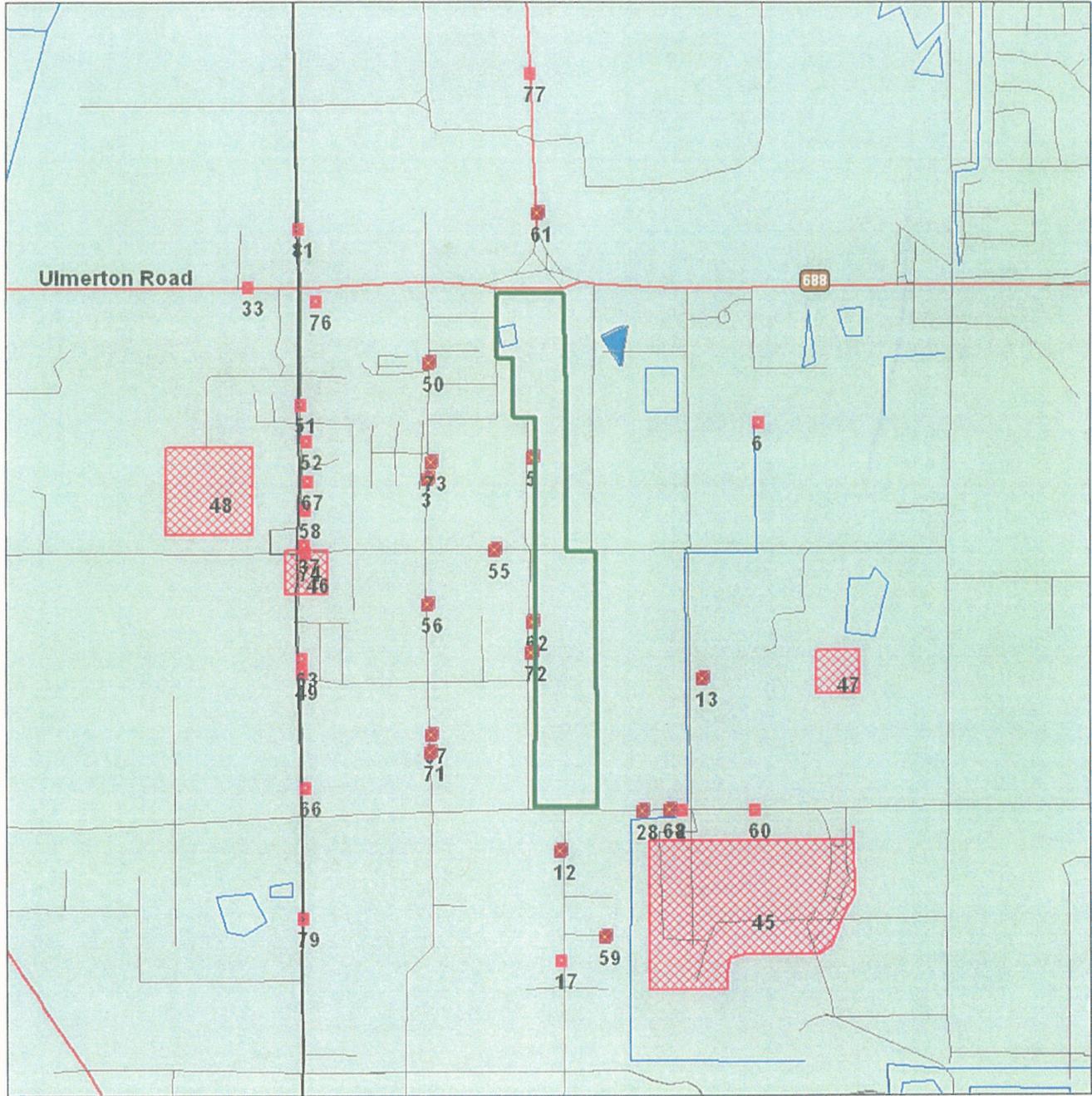


# Environmental FirstSearch

.5 Mile Radius from Area  
ASTM Map: CERCLIS, RCRATSD, LUST, SWL



## 4500 ULMERTON ROAD, CLEARWATER FL 33762



Source: 2001 U.S. Census TIGER Files

- Area Polygon .....
  - Identified Site, Multiple Sites, Receptor .....
  - NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....
  - Railroads .....
- Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

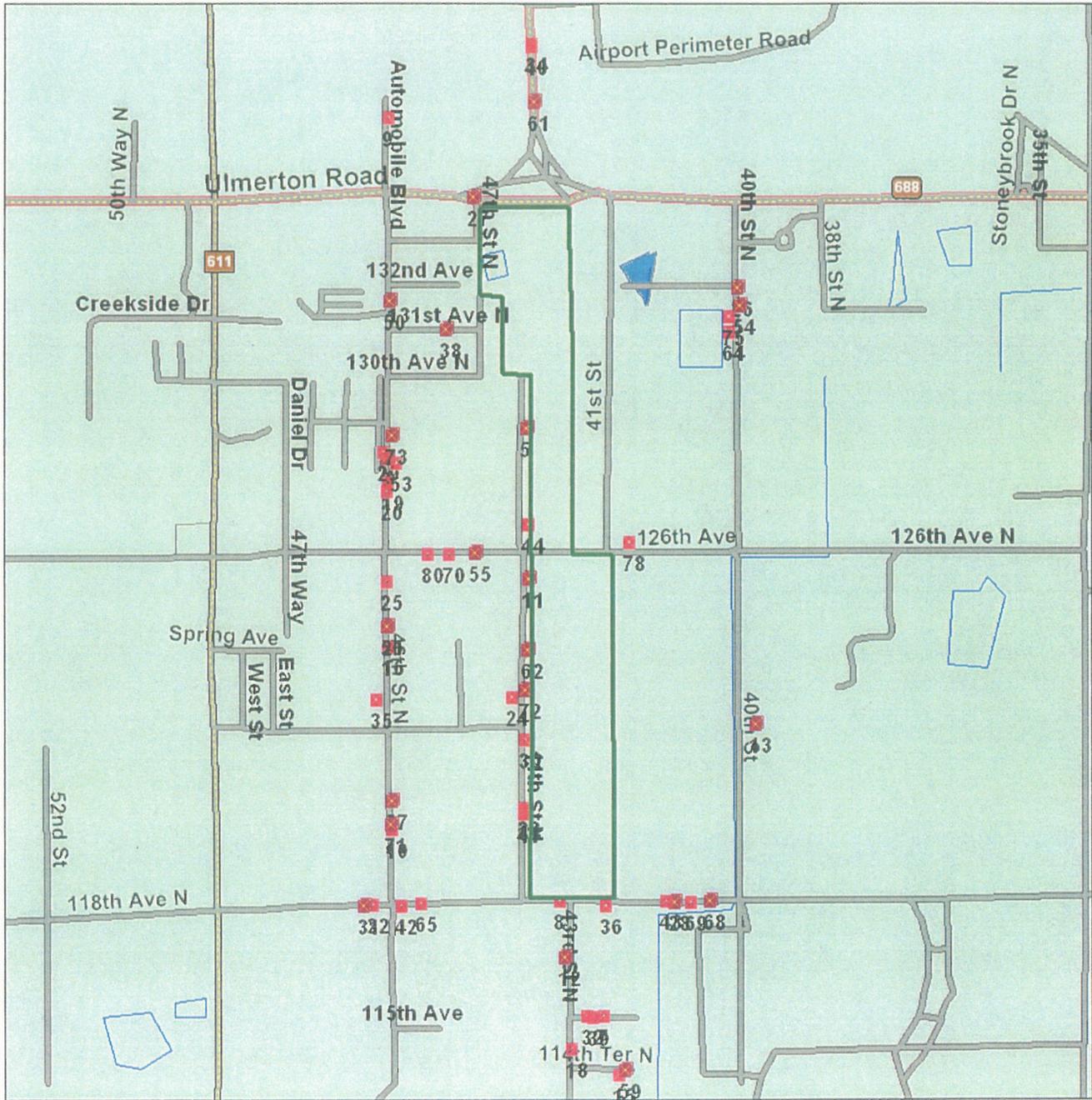


# Environmental FirstSearch

.25 Mile Radius from Area  
ASTM Map: RCRAGEN, ERNS, UST



## 4500 ULMERTON ROAD, CLEARWATER FL 33762



Source: 2001 U.S. Census TIGER Files

- Area Polygon .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....
- Railroads .....
- Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

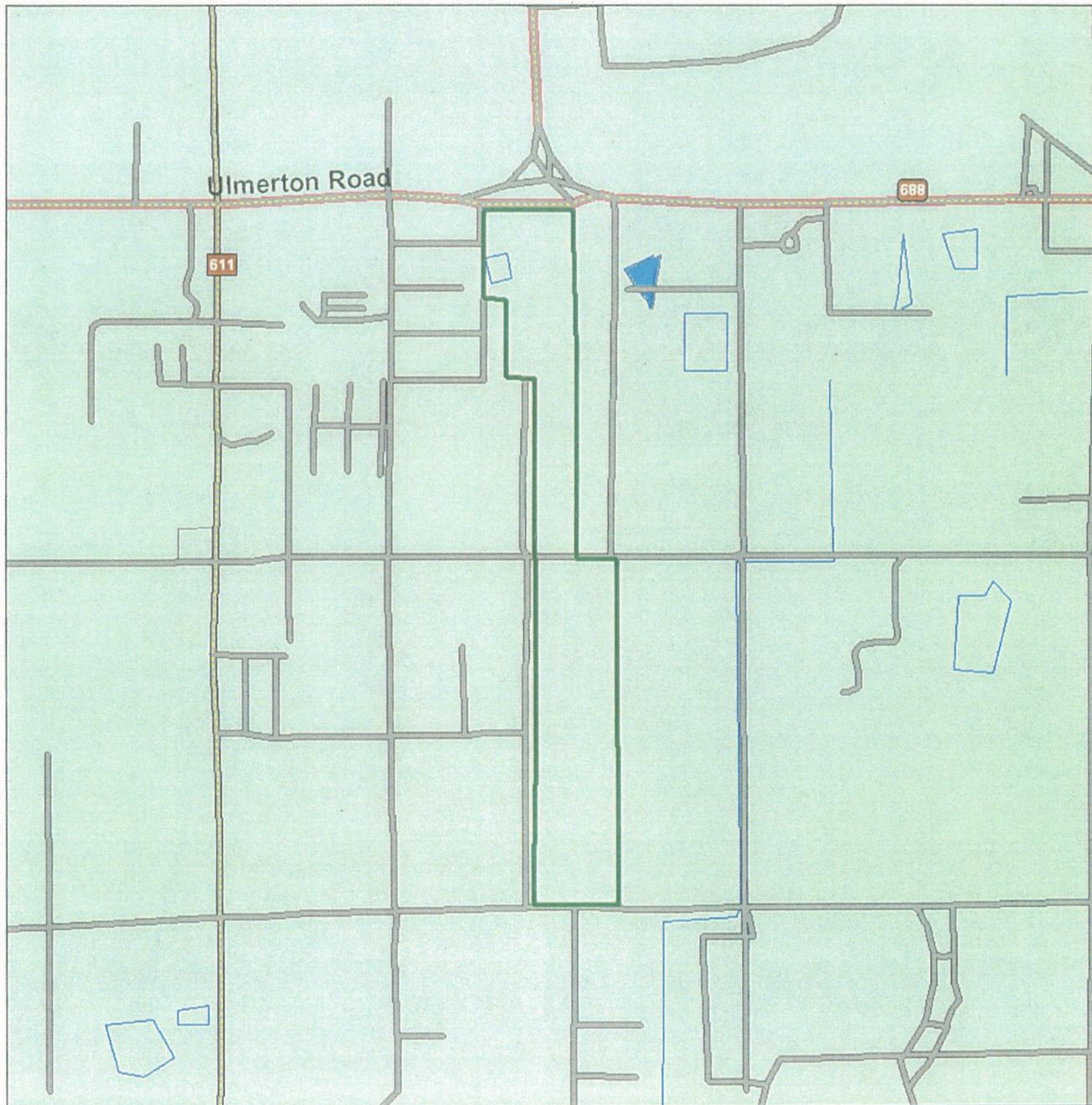


# Environmental FirstSearch

.25 Mile Radius from Area  
Non-ASTM Map: No Sites Found



4500 ULMERTON ROAD, CLEARWATER FL 33762



Source: 2001 U.S. Census TIGER Files

- Area Polygon .....
- Identified Site, Multiple Sites, Receptor .....
- NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....
- National Historic Sites and Landmark Sites .....
- Soil Sites .....
- Railroads .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft Radius





View of former gas station located at 801 E. Scott Street (northeast of Project Site).



View of former pump island area and groundwater monitoring well located at 801 E. Scott Street.



View of aboveground diesel fuel tank located on the former county jail property located on the project site.



View of what appears to be UST fill ports located south of the aboveground diesel fuel tank shown above.



View of parking lot located on central portion of project site.



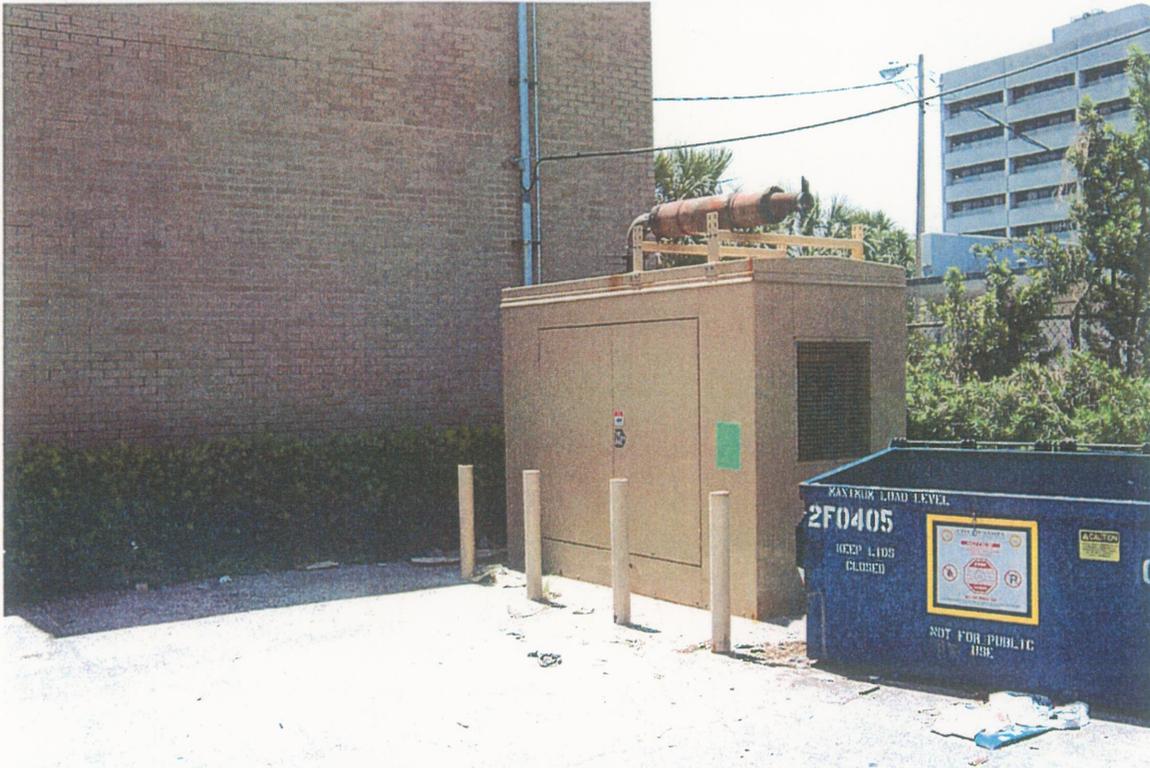
View of parking lot located on southeastern portion of project site.



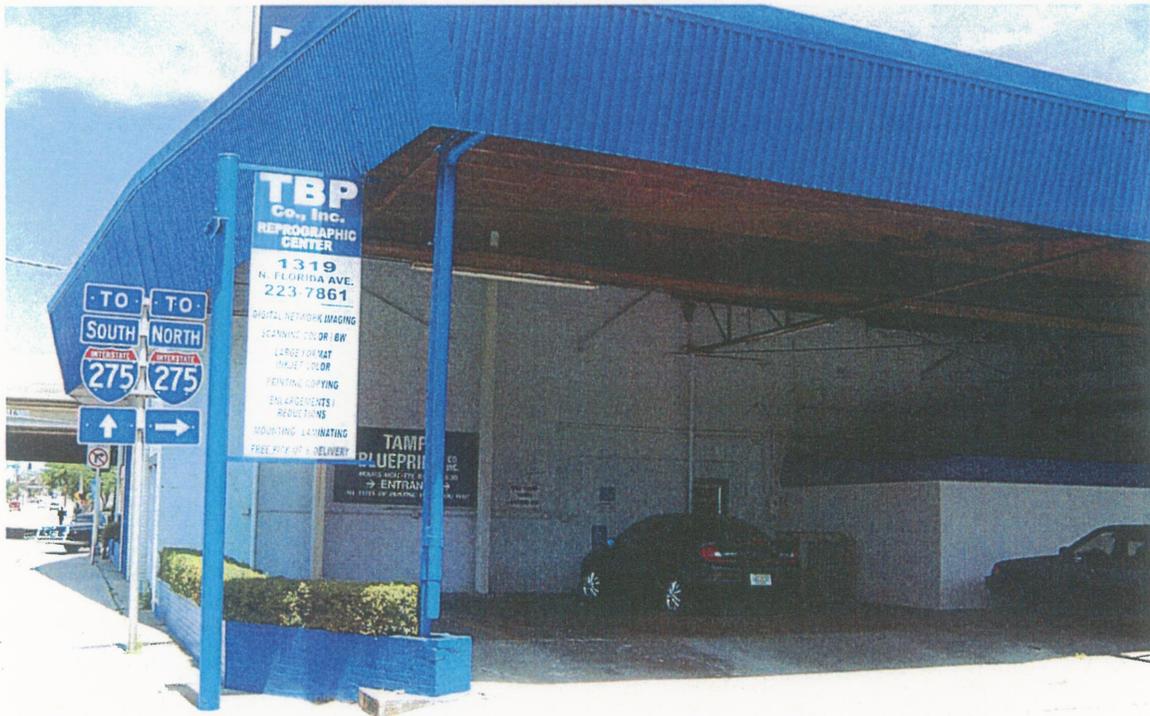
View of vacant building located at 1221 N. Florida Avenue (on central portion of project site).



View of small office building located at 1302 N. Florida Avenue (on project site).



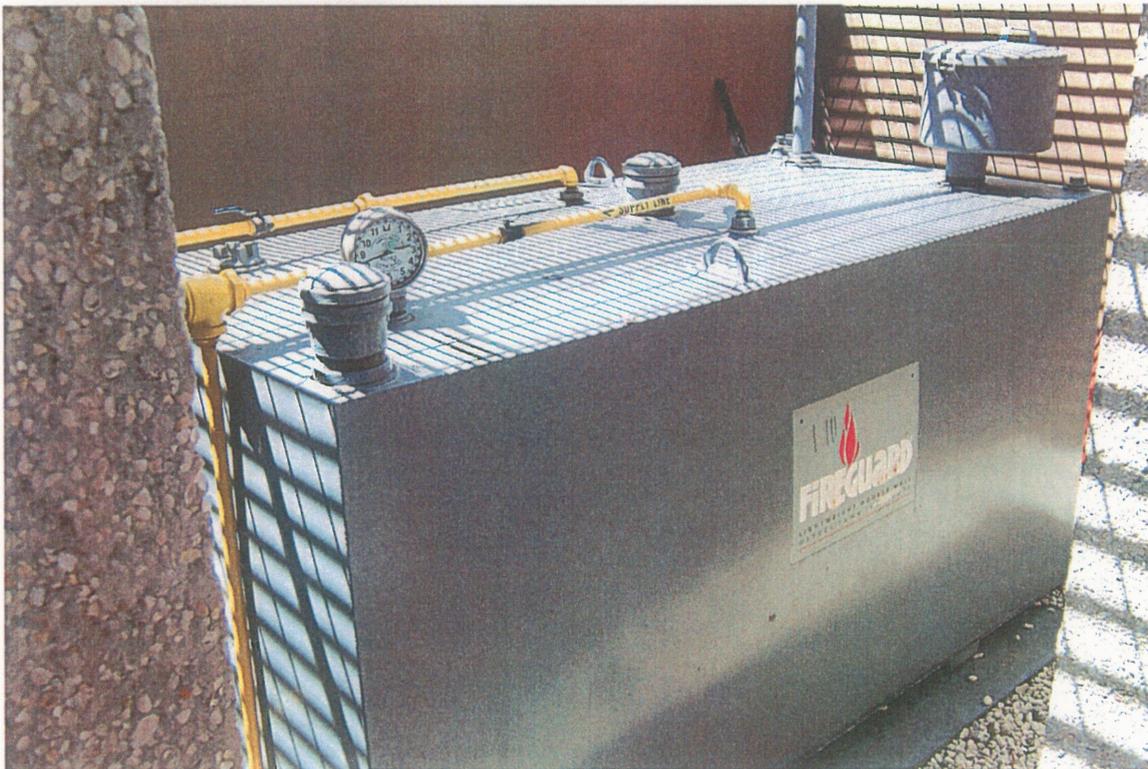
View of diesel powered emergency generator on Chem-Tel, Inc. parcel located at 1305 N. Florida Avenue (on central portion of project site).



View of Tampa Blueprint facility located at 1319 N. Florida Avenue (on north central portion of project site).



View of Park Trammell building located on western portion of project site.



View of aboveground diesel fuel tank for emergency generator at the Park Trammell building.

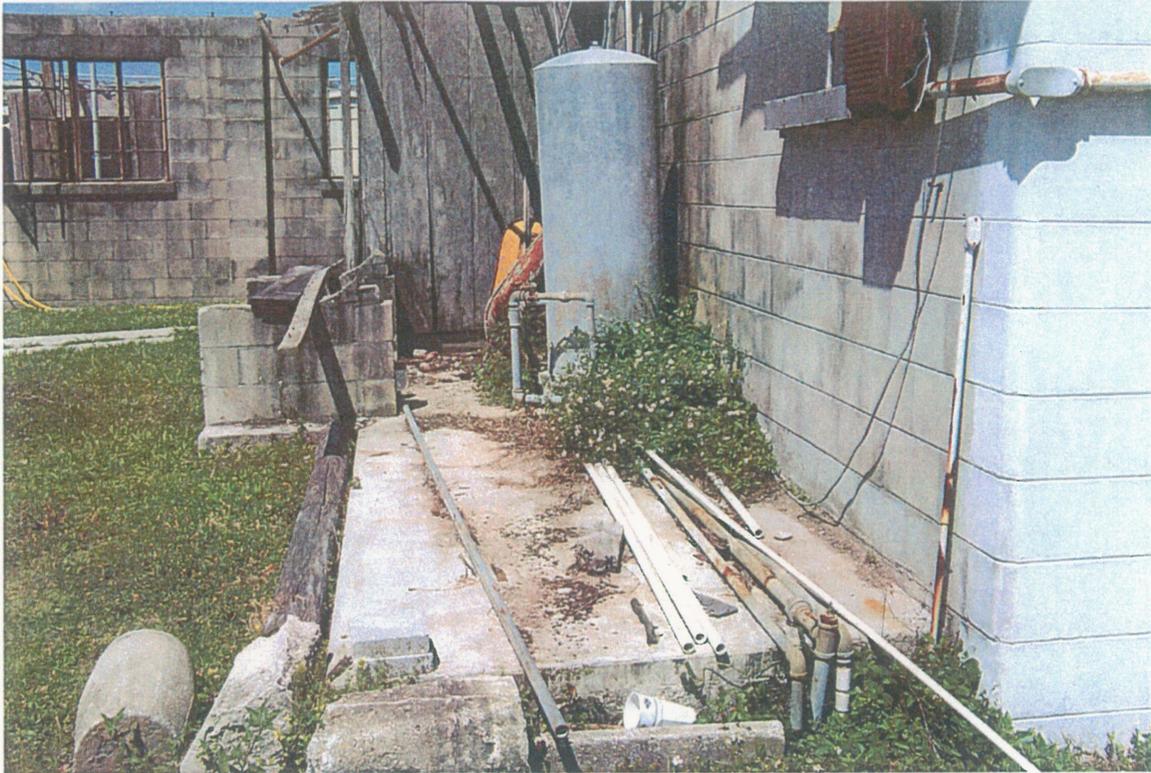




View of horse stables and feed store located on northern portion of the project site.



View of residential home located on northern portion of the project site.



View of water well and tank located behind feed store on northern portion of project site. Concrete saddle for former water tank can be seen to the left of the onsite well.



Typical view of pastureland located on northern portion of the project site.



View looking south along entrance roadway to race track located on southern portion of project site.



View of maintenance area south of oval track. A used oil AST with a funnel can be seen beneath the canopy.



View of entrance to oval track, now closed by the state.



View of former AST area, storage box, souvenir stand and containment drums located southwest of oval track.



View of motocross track located on southwestern portion of project site.



View of steel storage warehouse and waste tires located on southern portion of project site.



View of miscellaneous trash and mechanical debris located near circular track.



Equipment storage box with fuel cans located east of circular track

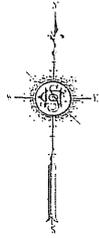


View of interior of steel storage shed located on southern portion of project site.



View of former Garrison Construction Company (leaking UST site) located adjacent to the west of the project site.





21

33

34

33

21

3

23

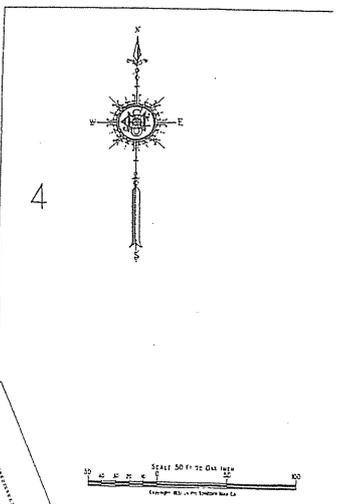
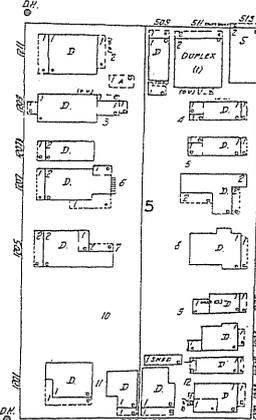
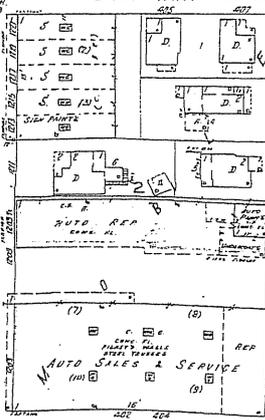
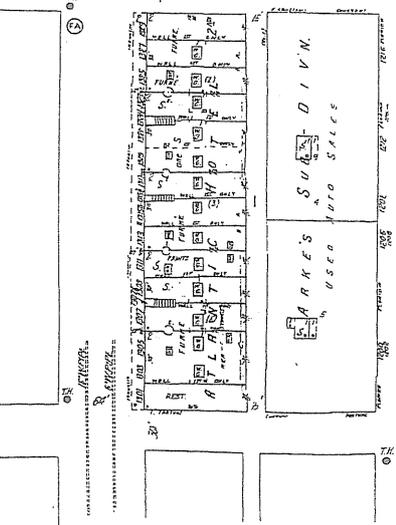
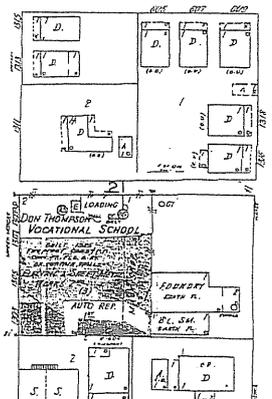
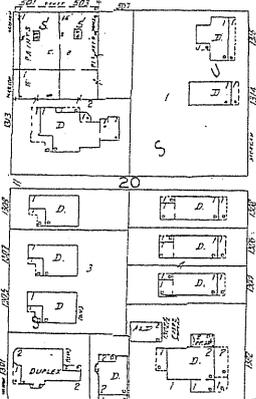
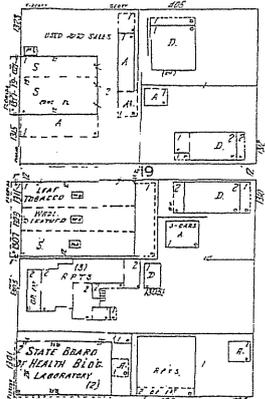
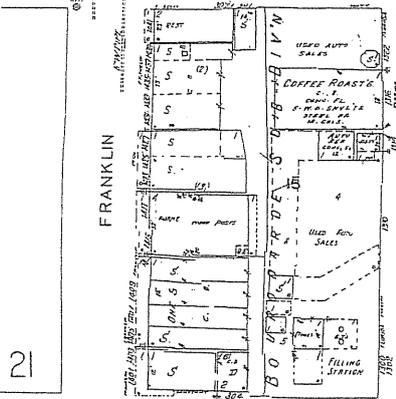
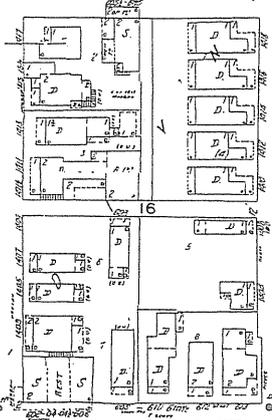
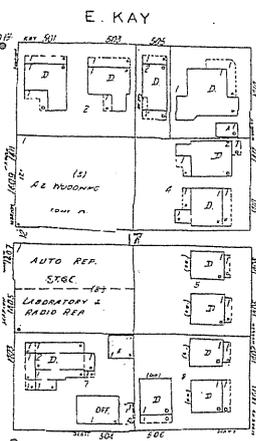
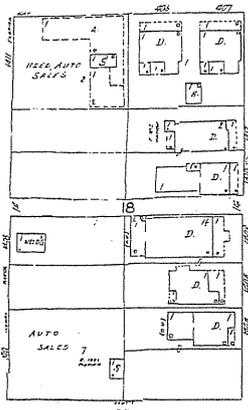
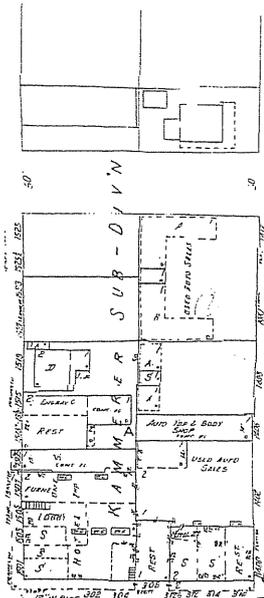
FRANKLIN

FLORIDA AV.

MARION

MORGAN

PIERCE





Department of Environmental Regulation  
EARLY DETECTION INCENTIVE PROGRAM  
NOTIFICATION APPLICATION

12-29-88

Use this form to notify the Department of Environmental Regulation of problems containing oil problems. This form is required to determine eligibility for the EDI program. FOR NOTIFICATION PURPOSES ONLY.

PLEASE PRINT OR TYPE  
Put "X" where answer is unknown.

WASTE MANAGEMENT 297405

1. Business/Site Name: Hillsborough County Sheriff's Office, County Jail Central  
Business/Site Operator: 1301 Morgan Street, Tampa, Florida 33602  
Business/Site Owner: H. C. S. O. Property Owner: H. C. S. O.  
Business/Site Address: 1301 Morgan Street, Tampa, Florida 33602  
Telephone Number: (813)247-8321 / \_\_\_\_\_ County: Hillsborough  
(Business) (Home)  
Mailing Address: P.O. Box 3371, Tampa, Florida 33601

2. Date of discovery: 12/19/1988 (month/day/year)

3. Have you previously reported this discharge to DER?  No  Yes  
If yes, date of report and to whom \_\_\_\_\_

4. Method of initial discovery (circle one only)  
A. Automatic detector in ground, monitoring well, or containment  
B. NFPA 329 test (underground tanks only)  
C. Manual test of monitoring wells(s)  
D. Emptying and inspection  
E. Inventory control  
F. Odor or visible signs at facility or in vicinity  
G. Other \_\_\_\_\_ (explain)

5. Estimated number of gallons lost: Unknown

6. What part of the storage system is leaking? (circle all that apply) A. Dispenser B. Pipe C. Fitting  
D. Tank E. Overfill F. Unknown

Has the system been repaired?  No  Yes  Unknown

7. Cause of leak (circle all that apply)  
A. Unknown B. Split C. Loose Connection D. Other \_\_\_\_\_  
E. Tank F. Split G. Corrosion H. Puncture  
I. Installation J. Overfill K. Accident L. Other \_\_\_\_\_ (explain)

RECEIVED  
JAN 28 1989  
BUREAU OF WASTE CLEANUP  
Office Plaza

8. If a tank is leaking, circle the choices which describe the type  
A. Aboveground B. Bare or asphalt-coated steel C. Impressed current type  
D. Factory welded E. Fiberglass-clad steel F. Double walled  
G. Field erected H. Fiberglass I. Abandoned or out of service  
J. Underground K. Sacrificial anode type L. Other or unknown \_\_\_\_\_ (explain)

9. Type of product discharged (circle one)  
A. Leaded gasoline B. Unleaded gasoline C. Gasohol or alcohol-enriched gasoline  
D. Vehicular diesel E. Aviation fuel F. Kerosene G. Used oil H. General diesel  
I. Other \_\_\_\_\_ (explain)  
J. Unknown \_\_\_\_\_ (explain)

10. DER Facility Number Unknown 298627689

11. DER Tank Number Unknown

SOUTH WEST DISTRICT  
TAMPA

12. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION SUBMITTED ON THIS FORM IS TRUE, ACCURATE AND COMPLETE.

Tom E. Cook  
Signature of Person Completing Form Title

DEC 22 1988  
Date

File Number 297405  
 Site Name Hillsborough Cty - Jail System  
 Fac ID# 298627689  
 Latitude 27° 57' 22" Longitude 82° 27' 09"  
Tampa

SITE PRIORITY RANKING - EDI PROGRAM

<u>Criteria</u>	<u>Yes</u>	<u>No</u>	<u>Points</u>
<u>Fire/Explosion Hazard</u>			
1. Free product or volatilized petroleum products at or above 20% of the Lower Explosive Limit (LEL) in existing utility conduits or vaults, buildings or other inhabited confined spaces (60 pts.)	—	/	0
2. Ignitable free product on surface waters or impoundments (60 pts.)	—	/	0
<u>Threat to Uncontaminated Drinking Water Supplies</u>			
1. Uncontaminated municipal or community well fields of greater than 100,000 gallons per day permitted capacity with a well within 1/2 mile of site (30 pts.) <small>SI ✓      Tolo ✓      DWDB ✓      MRS      CAR</small>	—	/	0
Additionally:			
a. If the well field's 1 foot drawdown contour is known to encompass the site regardless of the well field's distance from the site (20 pts.)	—	/	0
or			
b. If the well field is located down-gradient of the site (15 pts).	—	/	0
2. Uncontaminated private wells constructed prior to date of contamination discovery, or uncontaminated public water system well field with less than 100,000 gallons per day permitted capacity, with a well within 1/4 mile of site (20 pts.) <small>SI ✓      Tolo ✓      DWDB ✓      MRS      CAR</small>	—	/	0
Additionally:			
a. If the well field's 1 foot drawdown contour is known to encompass the site regardless of the well field's distance from the site (10 pts.)	—	/	0
or			
b. If well field is located down-gradient of the site (5 pts.)	—	/	0
3. Uncontaminated surface water body used as a public water system supply within 1/2 mile of site (10 pts.)	/	—	10

Hillsborough Co.

	<u>Yes</u>	<u>No</u>	<u>Points</u>
<u>Migration Potential</u>			
1. Source characteristics (select one only)			
a. Recent spill or free product found in wells/boreholes (4 pts.) <u>except</u> free product of 2 inches or more in 2 or more wells/boreholes (6 pts.)	—	/	<u>0</u>
b. Recent product loss or wells/groundwater contaminated but no free product (2 pts.)	/	—	<u>2</u>
2. Product Type (select only one)			
a. Light petroleum product (kerosene, gasoline, aviation fuel and similar petroleum products) with water soluble additives or enhancers (MTBE, ethanol and similar substances) (3 pts.)	—	/	<u>0</u>
b. Light petroleum product with no additives or enhancers (2 pts)	/	—	<u>2</u>
c. Heavy petroleum product (fuel oil, diesel and similar petroleum products) (1 pt.)	—	/	<u>0</u>

Environmental Setting

1. Site located in G-1 area (4 pts.)	—	/	<u>0</u>
2. Site located in G-2 aquifer (2 pts.)	/	/	<u>2</u>
3. Site located in high recharge/permeability geological area (4 pts.)	/	—	<u>4</u>
4. Site located within 1/2 mile of an Outstanding Florida Water (1 pt.)	—	/	<u>0</u>

Program Task completed by owner or operator

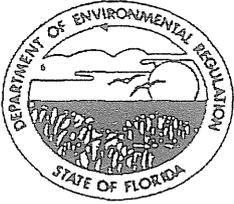
1. Free product recovery conducted within 30 days of discharge discovery in accordance with Section 17-70, F.A.C. (3 pts.)	—	/	—
2. Excavation of greater than 30 cubic yards of excessively contaminated soils, as defined in Section 17-70, F.A.C., within 30 days of discharge discovery (2 pts.)	—	/	—
3. Contamination Assessment Report to be completed in accordance with Section 17-70.009, F.A.C., or a Consent Order, if applicable (2 pts.)	—	/	—
4. Remedial Action Plan and Remedial Action to be completed in accordance with Section 17-70.010 and 17-70.011, F.A.C., or Consent Order, if applicable (5 pts.)	—	/	—

Total points 20

Comments Soil Contamination

L. Hendon  
Signature

7/27/89  
Date



## Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

August 24, 1989

Capt. J. Walker  
H.C.S.O.  
Post Office Box 3371  
Tampa, Florida 33601

RE: Hillsborough County Sheriff's Dept.  
Jail System  
1308 Morgan St.  
Tampa, Florida

Dear Capt. Walker:

The Department has concluded its review of the documentation submitted in accordance with Section 376.3071(9)(b), Florida Statutes (F.S.), and determined that this site is eligible for state cleanup under the Early Detection Incentive Program.

Persons whose substantial interests are affected by this Order of Determination of Eligibility have a right, pursuant to Section 120.57, Florida Statutes, to petition for an administrative determination (hearing). The Petition must conform to the requirements of Chapters 17-103 and 28-5, Florida Administrative Code, and must be filed (received) with the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within twenty-one (21) days of receipt of this notice. Failure to file a petition within the twenty-one (21) days constitutes a waiver of any right such persons have to an administrative determination (hearing) pursuant to Section 120.57, Florida Statutes.

This Order of Determination of Eligibility is final and effective on the date of receipt of this Order unless a petition is filed in accordance with the preceding paragraph. Upon the timely filing of a petition, this Order will not be effective until further order of the Department.

When the Order is final, any party to the Order has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes by filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal, accompanied by the applicable filing fees, with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date the Final Order is filed with the clerk of the Department.

-2-

The DER Facility Number for this site is 298627689. Please use this identification on all future correspondence with the Department.

Any questions you may have on the technical aspects of this Order of Determination of Eligibility should be directed to Craig Ash at 904/487-3299. Contact with the above named person does not constitute a petition for administrative determination.

Sincerely,

A handwritten signature in cursive script that reads "Richard G. Wilkins".

Richard G. Wilkins, Director  
Division of Waste Management

RGW:mt

cc: Hooshang Boostani, Hillsborough County

ATRP

10/1

REIMBURSEMENT ELIGIBILITY REVIEW CHECKLIST/ROUTING SLIP

Site TEHAWDER'S STATION Fac.# 299045730 Proj. Manager R. VAIZ

Latitude 27, 57, 26 Longitude 82, 28, 37

INITIALS DATE

RAV

8/30/90

Inspection Date 1/18/90

STATE

RAV

9/21/90

Review Documentation (Use Documentation List and Reimbursement Eligibility Worksheet)

RAV

10/2/90

Prepare Letter or Final Order (Check appropriate line)

- 1. Insufficient Documentation (Generic.3)
- 2. Eligible (Generic.5, enclose Estimate Form and Reimbursement Application Form)
- 3. Ineligible (Generic.6)

Gen

10/24/90

Review Letter (Check each line after verification of information)

- 1. Proper Addressee
- 2. Facility Name
- 3. Facility Address
- 4. DER Facility Number (if no number, see Supervisor)
- 5. CC: All Other Applicants
- 6. CC: District Inspector
- 7. CC: Local Program (if applicable)
- 8. Switch "P" to "E", or "I" on file

INELIGIBLE ORDERS ONLY

- 1. Switch "P" to "I" on file

\_\_\_\_\_

Signature

\_\_\_\_\_ Bureau Chief (Ineligible Orders Only-Gen.6)

\_\_\_\_\_ Project Manager (Insufficient Documentation-Gen.3)

Aug

10/20/90

Eligible signature stamp (Gen.5) and Mail Copies (Nora)

\_\_\_\_\_

MAPPER Update

\_\_\_\_\_

File Copy of Letter or Final Order to Log Out)

\_\_\_\_\_

Ineligible (STI048) Data Entry

ELIGIBLE

- 1. Eligible (STI048) Data Entry
- 2. Mailing List update

\_\_\_\_\_ Return to File Room

~~Handwritten signature~~



Florida Department of  
**Environmental Protection**

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DUPLICATE  
ZFB

**Abandoned Tank Restoration Program (ATRP III)  
Application Form**

**Application Deadline June 30, 1996**

Use this form to apply for restoration assistance eligibility for a site contaminated by petroleum products from abandoned storage systems

Please Print or Type  
Put "X" where an answer is unknown.

- Business/Facility Name: TELANDER'S STATION  
Business/Facility Owner: TELANDER, DON W. (P.O.A for WANDA TELANDER)  
Property Owner: WANDA TELANDER Date of Property Purchase: approx 1964  
Business/Facility Address: 1112 N. FLORIDA AVE TAMPA, FL 33602  
Applicant's Telephone No.: Business 813 685-8340 Home 813 685-8340 County: HILLSBOROUGH  
Applicant's Mailing Address: 1101 RAVENWOOD DRIVE VALRICO, FL 33594-2946
- Date of contamination discovery (Attach copy of Discharge Reporting Form) Jan 8, 1990
- Date that all petroleum storage systems were taken out of service greater than 20 yrs ago Removed 1/8/90
- Have the petroleum storage systems been properly closed (removed or filled with sand or concrete) in accordance with DEP rules? Yes
- Is the facility registered with DEP? If so, DEP Facility Identification Number ~~299042770~~ 299045730

If not, fill in the information listed below for each tank at the facility. Attach additional sheets, if required.

Tank(s) # of	Size(n) gallons	Underground (U) Aboveground (A)	Tank Contents When in Service	Date of Last Use
(3)	4000	U	A Leaded gasoline	>20 yrs ago
(1)	500	U	L waste oil	"
(2)	300	U	L waste oil	"
(1)	150	U		all removed 1/8/90

- To the best of my knowledge and belief, all information on this form is true, accurate and complete.

Don W. Telander  
Signature of Person Completing Form/Title

8/24/90  
Date

\_\_\_\_\_  
Name Typed or Printed



# Florida Department of Environmental Protection

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

## SMALL BUSINESS/CORPORATION NOT FOR PROFIT CERTIFICATION

In 1990, the Florida Legislature established that only those persons who qualify as a small business under Section 288.703(1), Florida Statutes, or a corporation not for profit under Chapter 617, Florida Statutes, can elect to have their facilities incorporated into the state-contracted cleanup prioritization for the Abandoned Tank Restoration Program. Those eligible for restoration that do not qualify under these exemptions shall initiate and complete site rehabilitation and seek reimbursement pursuant to Section 376.3071(12), Florida Statutes. Under Section 376.3072(2)(a)3., Florida Statutes, a facility owned by a small business, community college, or a religious or charitable institution may be eligible for restoration coverage under the Restoration Insurance Program.

I, DON W. TELANDER, qualify as an independently owned and operated business concern which employs 100 or fewer permanent full-time employees and that, together with its affiliates, has a net worth of not more than \$3 million and an average net income after federal income taxes, excluding any carryover losses, for the preceding 2 years of not more than \$2 million. As applicable to sole proprietorships, the \$3 million net worth requirement shall include both personal and business investments. Section 288.703(1), Florida Statutes.

I, \_\_\_\_\_, qualify as a corporation not for profit under Chapter 617, Florida Statutes.

I, \_\_\_\_\_, qualify as a religious or charitable institution under Section 212.08(7)(o)2., Florida Statutes.

I, \_\_\_\_\_, qualify as a community college with less than 2500 full time employees.

DEP FACILITY # 298842270  
299045730

Don W. Telander  
(Signature of owner or operator)

(Title of owner or operator)

RECEIVED  
OCT 20 1994  
REGISTRATION

Sworn to and subscribed before me this 24th day of August, 19 94  
Personally known [ ]

Produced Identification  Type: Driver's License

Carol Ann Green  
Notary Public, State of Florida

My Commission Expires Original Seal

CAROL ANN GREEN  
Notary Public, State of Florida  
My comm expires Sept. 15, 1997  
Commission Number No. CC 316213

Carol Ann Green  
Print, Type or Stamp Notary's Name



Florida Department of  
**Environmental Protection**  
 Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

**ABANDONED TANK RESTORATION AFFIDAVIT FORM**

In 1990, the Florida Legislature established the Abandoned Tank Restoration Program in Chapter 376.305, Florida Statutes. In order to be eligible for the Abandoned Tank Restoration Program, a facility owner or operator must sign and notarize this affidavit to affirm that the facility is in compliance with the closure requirements of the Department's Storage Tank Rules (Chapter 17-761 and/or 17-762, Florida Administrative Code) and Chapter 376, Florida Statutes, and that he or she has read and is familiar with these rules and statutes.

State of Florida

County of HILLSBOROUGH

I, DON W. TELANDER, hereby affirm that:  
 (name of owner or operator)

The abandoned petroleum storage systems, as defined in Section 376.305(7), Florida Statutes, located at the facility listed on the attached application, is in compliance with applicable provisions relating to stationary tanks in Section 376.303, Florida Statutes, and Florida Administrative Code Rule(s) 17-761 and/or 17-762, including but not limited to, those provisions for:

- (a) the proper closure of aboveground petroleum storage systems;
- (b) the proper closure of underground petroleum storage systems;
- (c) the notification of a discharge of a petroleum product from or in connection with the operation of a petroleum storage system;
- (d) the owner or operator of the petroleum storage systems when they were in service ceased conducting business involving the consumption, use, or sale of petroleum products at that facility on or before March 1, 1990;
- (e) the owner or operator of the facility, if acquired after July 1, 1992, undertook all appropriate inquiry into the previous ownership and use of the property consistent with good commercial or customary practice in an effort to minimize liability, in accordance with Section 376.308(1)(c), Florida Statutes.

I, DON W. TELANDER, have read Chapter 376, Florida Statutes, and Florida Administrative Code Rule(s) 17-761 and/or 17-762 and the facility on the attached application meets the requirements for participation in the Abandoned Tank Restoration Program as described in Section 376.305, Florida Statutes and is not otherwise eligible for cleanup pursuant to Section 376.3071, Florida Statutes, the EDI Program or Section 376.3072, Florida Statutes, the Florida Petroleum Liability and Restoration Insurance Program.

DEP FACILITY # 298842270  
299045730

Don W. Telander  
 (Signature of owner or operator)

\_\_\_\_\_  
 (Title of owner or operator)

Sworn to and subscribed before me this 24th day of August, 19 94

Personally known

Produced Identification  Type: Drivers License

Carol Ann Green  
 Notary Public, State of Florida

Carol Ann Green  
 Print, Type or Stamp Notary's Name

My Commission Expires: Sept  
**CAROL ANN GREEN**  
 Notary Public, State of Florida  
 My comm. expires Sept. 15, 1997  
 Commission No. 316213

RECEIVED  
 D.E.R.  
 56 AUG 29 AM 11:16  
 STORAGE TANK  
 REGULATION

RECEIVED

FEB 8 1990

E.P.C. of H.C.

Department of Environmental Regulation

Discharge Notification Form

Form 17-1.218(3)

SEND TO: EPC - UST Compliance Section 1900 9th Avenue Tampa, FL 33605

POOR ORIGINAL

Use this form to notify the Environmental Protection Commission of:

- 1. Results of tank testing which reveal a discharge within 3 working days of testing.
2. Discharges exceeding 100 gallons on pervious surfaces as described in Section 17-61.05(4)(b) within 3 working days of discovery.
3. Positive response of a detection device, monitoring well test of sample or laboratory report within 3 working days of discovery.

PLEASE PRINT OR TYPE Put 'X' where answer is unknown.

1. Facility Number: 29884 2270 2. Tank Number: 7 3. Date: 1-8-90
4. Facility Name: Auto Baha
Facility Operator:
Facility Address: 1112 Alameda Ave Tampa 33602
Telephone Number: (813) 223-3400 635-8340/2106 County: 29
Mailing Address: 1101 Rowland St Venice 33594
5. Date of test or discovery: 1-8-90 month/day/year

6. Method of initial discovery. (circle one only)
A. Automatic detector in ground, monitoring well, or containment.
B. NFPA 329 test (underground tanks only).
C. Manual test of monitoring well(s).
D. Emptying and inspection.
E. Inventory control.
F. Odor or visible signs at facility or in vicinity.
G. Other: Tank removed (explain)

7. Estimated number of gallons lost: 1000000
8. What part of the storage system is leaking? (circle all that apply) A. Dispenser B. Pipe C. Fitting D. Tank E. Unknown

9. If a tank is leaking, circle the choices which describe the type.
A. Aboveground
B. Factory welded
C. Field erected
D. Underground
E. Bare or asphalt-coated steel
F. Fiberglass-clad steel
G. Fiberglass
H. Sacrificial anode type
I. Impressed current type
J. Double walled
M. Other or Unknown (explain)

10. Type of pollutant discharged. (circle one)
A. Leaded Gasoline.
B. Unleaded gasoline.
C. Gasohol or alcohol-enriched gasoline.
E. Aviation fuel.
Y. Other
Z. Unknown possible rec. in tank (explain)

11. Cause of leak. (circle all that apply)
(A) Unknown
Piping
B. Split
C. Loose connection
D. Other
Tank
G. Split
H. Corrosion
I. Puncture
J. Installation failure
P. Other

12. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION SUBMITTED ON THIS FORM IS TRUE, ACCURATE, AND COMPLETE.

Signature of Owner, Operator or Authorized Representative

Signature of Owner, Operator, or Authorized Representative

KEEP A COPY OF THIS FORM FOR YOUR RECORDS.

FLORIDA PETROLEUM LIABILITY INSURANCE AND RESTORATION PROGRAM COMPLIANCE CHECKLIST

DATE 8/24/94  
 DER Facility # 298842270 / 299045730  
 Facility Name Telanders Station  
 Facility Address 1112 N. Florida Ave  
TAMPA, FL 33602  
 Contact Person/Telephone Don Telanders (813) 685-8340  
 Latitude 27:57:26 Longitude 82:28:37

For the items below that may indicate non-compliance or gross negligence, please explain in detail and provide supporting documentation.

YES  NO  UNKNOWN  I. Compliance with Chapter 376.3872, Florida Statutes and Chapter 17-769, F.A.C.

1. Was any contamination discovered prior to January 1, 1989? If yes, explain.  
   \_\_\_\_\_  
 \_\_\_\_\_
2. Petroleum Liability Insurance Program Affidavit form completed? If yes, give date notarized.  
   Jan 22, 1990
3. Is the site insured by FPLIPA? If not, supply the carrier insured with, or other type of financial responsibility mechanism used.  
  \_\_\_\_\_
4. Restoration Coverage Notice of Eligibility issued? If yes, give effective date.  
   \_\_\_\_\_
5. Has site access ever been denied?  
  \_\_\_\_\_
6. Has a Storage Tank Program compliance inspection ever been performed for this facility? If yes, give the date of the most recent inspection and supply a copy.  
  7/3/89 Tanks improperly abandoned.
7. Has the suspected petroleum storage system component responsible for the discharge been removed from service within 3 days of discovery. If no, explain.  
  Tanks removed 1/8/90 DAF received 1/8/90
8. Have steps to obtain cleanup services been initiated within 3 days of the discharge discovery? If no, explain.  
  IRA performed, closure no CAR initiated

II. Information Required for Site Scoring and Ranking

9. Is there evidence of a contamination problem? If yes, explain in detail.  
  \_\_\_\_\_  
If yes to 9, check one:  
 a. Two or more monitoring wells/boreholes show >2" free product.  
 b. Only 1 monitoring well shows >2" free product or monitoring wells show <2" free product or petroleum sheen.

RECEIVED  
 DER.  
 AUG 30 11:11 AM '94  
 STORAGE AND  
 REGULATION

298842270  
Facility 299045730  
Date 8/24/94

If vas to 9, check one:

c. Monitoring wells are contaminated but contain no free product (vapors only).

d. Soil contamination and/or recent product loss.

Check one:

10. Contamination Product Type

a. Light petroleum (kerosene, gasoline, aviation fuel, etc.) gasoline

b. Heavy petroleum (fuel oil, diesel or similar petroleum products)

c. Unknown or other \_\_\_\_\_

Check those that apply:

Section 13 T-29 R-18

area on municipal water

11. Potable water

a. Within 1/2 mile: Large wells >100,000 gpd

1. Indicate direction: \_\_\_\_\_

2. Estimate distance: \_\_\_\_\_

b. Within 1/4 mile: small wells <100,000 gpd

1. Indicate direction: \_\_\_\_\_

2. Estimate distance: \_\_\_\_\_

c. Surface water body used as a public water system.

12. Indicate below proximity to population centers: (restaurant, shopping center, house, etc.)

downtown Tampa

a. < 500 feet: Indicate distance: 42-270 restaurant n/100'

b. > 500 feet: Estimate distance: 45-730

Please indicate how the site scoring and ranking information was determined.

Closure report and inspection reports; inspector knowledge

Comments:

gasoline in Gro 30 ppb TVOA = 85 ppb > SRL

Cheryl Kowden

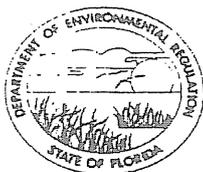
Compliance Inspector Completed Form

8/24/94

Inspection Date

DER District: \_\_\_\_\_

(or) Local Program: EPC HC



State of Florida  
Department of Environmental Regulation

Pollutant Storage Tank System *Date Revision*  
Inspection Report Form

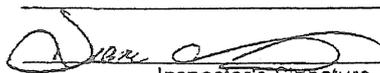
Facility ID No.: 298842270 County: 29  
 Facility Name: AUTO BABA / TELANDER'S STATION  
 Facility Location: 1112 N. Florida Ave  
 Operator: Don Telander Phone: 685-2906  
 Owner: Wanda E Telander / Don Telander Phone: \_\_\_\_\_  
 Latitude 21° 57' 26" Longitude 82° 28' 57" Section 13 Township 29S Range 18E

Tank #	Size	Contents	Installation Date	U/A or In-Contact	Tank Construction	Integral Piping	Monitoring System	Tank Status
1	4,000	A	XX/64	U	C	C	Y	B
2	4,000	A	XX/64	U	C	C	Y	B
3	4,000	A	XX/64	U	C	C	Y	B
4	300	L	XX/64	U	C	C	I	B
5	300	L	XX/64	U	C	C	I	B
6	150	L	XX/64	U	C	C	I	B
7	500	L	XX/64	U	C	C	I	B

Comments: Total Tanks 7  
2-300 gal, 1-150 gal, 1-500 gal waste oil  
3-4000 gal  
Casimir excavation had 100 ppm on the OUA, Here SWM NO  
DNF is Required, but one was completed.

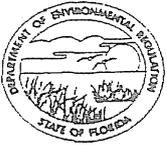
<b>Inspection Type:</b> <input type="checkbox"/> Complaint Response <input type="checkbox"/> Initial <input type="checkbox"/> EDI <input type="checkbox"/> Public Well Field <input type="checkbox"/> Reinspection <input type="checkbox"/> Installation <input checked="" type="checkbox"/> Tank Removal <input type="checkbox"/> Unregistered	<b>Facility Information:</b> <input type="checkbox"/> Abandoned <input type="checkbox"/> Aboveground <input type="checkbox"/> Govt.-Federal <input type="checkbox"/> Govt.-Other <input type="checkbox"/> Non-retail <input checked="" type="checkbox"/> Retail <input type="checkbox"/> Retrofit (M. or O.) <input type="checkbox"/> Retrofit (L. or R.)
---	---

DER District: \_\_\_\_\_ Local Program: 29

 1-8-90  
 Inspector's Signature & Date

\_\_\_\_\_  
 Facility Contact's Signature & Date

Violations must be corrected by: next routine inspection  or by:  mo /  day /  yr



Department of Environmental Regulation  
**Inspection Form — UST Compliance Section**

Auto Bahn

Facility # 7588 42270  
 Date 1-8-90

I. REGISTRATION/NOTIFICATION:		Yes	No	Unk	N/A
1.	Facility has properly registered all applicable tanks on site? 17-61.050(1)(a).				1
2.	Current Registration placard is properly displayed? 376.303(1)(b), F.S.				1
3.	Proper notification has been made for the following: 17-61.050(1)(b)				
4.	abandonment				1
5.	facility sale				1
6.	retrofitting				1
7.	tank test failure				1
8.	discharges				1
9.	monitoring response				1
II. TANK STATUS:					
10.	Tank Designated Out of Service: 17-61.050(3)(b)1.:				1
11.	inventory + monitoring records kept or				1
12.	secured against tampering				1
13.	Tanks properly abandoned? 17-61.050(3)(c)				
14.	in place or				1
15.	removed				1
III. OPERATION AND MAINTENANCE:					
16.	The schedule for retrofitting has been met? 17-61.060(2)(c) & (3)(b)2.				1
17.	overflow protection				1
18.	pipng and/or				1
19.	tanks				1
20.	Structure-to-soil potential test schedules for sacrificial anode protected systems are being met?				1
21.	tanks 17-61.060(2)(d)1.a.				1
22.	pipng 17-61.060(3)(b)1.b.				1
23.	Impressed current protected systems are continuously energized and metered?				1
24.	tanks 17-61.060(2)(d)1.b.				1
25.	pipng 17-61.060(3)(b)1.c.				1
IV. INVENTORY REQUIREMENTS:					
26.	Daily inventory records maintained? 17-61.050(4)(c)2.a.				1
27.	water				1
28.	product				1
29.	meter readings				1
30.	Inventory reconciliation is performed? 17-61.050(4)(c)2.b.				1
31.	each 5 consecutive readings				1
32.	once a week				1
33.	alternate procedure				1
34.	Significant loss/gain investigation 17-61.050(4)(c)3.				1
35.	performed				1
36.	found source of discrepancy, and/or				1
37.	followed up with precision testing? 17-61.050(4)(c)				1

*Rec'd 12/24/89*



Department of Environmental Regulation  
**Inspection Form — UST Compliance Section**

Facility # 892-7  
 Date 1/8/0

V. RECORD KEEPING, DISCHARGE REPORTING & CONTAMINATION CLEAN UP:		Yes	No	Unk	N/A
38. Records being kept as specified by 17-61.050(4)(a)?					
39. 2 years					
40. monitoring system exams					
41. retrofitting records					
42. maintenance exams					
43. NFPA 329 tests					
44. repairs					
45. available within 2 working days					
46. Tank and pipe tests:					
47. meet NFPA 329 standards 17-61.060(2)(d)4.					
48. administered by manufacturer certified personnel?					
49. The discharge of pollutants has resulted in immediate action undertaken for:					
50. containing					
51. removing, and					
52. abating? 17-61.050(4)(b)1					

VI. LEAK DETECTION/MONITORING WELLS:		Yes	No	Unk	N/A
53. Facility has an approved leak detection system in compliance with the retrofit schedule? 17-61.060(2)(b)3.					
54. Monitoring wells have been properly constructed? 17-61.050(5)(a)					
55. 2" diameter casing					
56. properly grouted					
57. equipped with water tight cap					
58. properly located 17-61.060(2)(b)3.					
59. Monitoring wells are being properly sampled? 17-61.050(5)(b).					
60. containing less than 1 foot water					
61. automatically tested wells					
62. manually sampled wells					
63. Continuously operating leak detection systems installed and operated in accordance with manufacturer's specs? 17-61.050(4)(c)1.					
64. Positive response of a detection device treated as a discharge? 17-61.050(5)(c).					
65. Monitoring system requirements are being complied with? 17-61.060(2)(b)3.					
66. groundwater plan					
67. SPCC plan					
68. approved alternate procedure					

N/A



Environmental Consulting & Technology, Inc.

COPY

January 19, 1990

FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION  
BUREAU OF WASTE CLEANUP  
Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399

RE: IRA ACTIVITIES AT AUTOBAHN IMPORTS LOCATED AT  
1112 N. FLORIDA AVE., TAMPA, FLORIDA (Telander)  
FAC # 298842270

ATTN: MS. PAT DUGAN

Dear Ms. Dugan:

Please find enclosed the IRA Report Form for the above referenced facility. Excavation of the former tank farms and associated UST systems was completed on January 9, 1990.

Should you have questions, or require additional information, please contact me at (813) 289-9338.

Sincerely,

ENVIRONMENTAL CONSULTING  
& TECHNOLOGY, INC.

Steven D. Textoris  
Project Manager/Geologist

Don Telander  
685-8340  
1101 Ravenwood Dr.

cc: Mike McKelvey, EPC Hillsborough County

P.O. Box 20866  
Tampa, FL  
33622-0866

1000 Century Park Dr.  
Suite 400  
Tampa, FL  
33607

(813)  
289-9338

FAX (813)  
289-9388

PETROLEUM CONTAMINATION  
INITIAL REMEDIAL ACTION REPORT FORM

This report provides written confirmation of initial remedial action (IRA) as required by Florida Administrative Code Chapter 17-70.006.

I. Facility Name: Autobahn Impactor - Formerly Teller Service Station  
Facility Address: 1112 N. Florida Ave  
DER Facility Number (if applicable): 298842270  
Date of Initiation of IRA: 1/8/90

II. FREE PRODUCT RECOVERY (Please provide brief responses.)

- A. Type of Product Discharged: Gasoline & Wash Oil
- B. Estimated Quantity Lost: unknown gallons
- C. Product Thickness in Wells (boreholes, excavations, utility conduits): N/A
- D. Method of Product Recovery: N/A
- E. Type of Discharge During Product Recovery: N/A
- F. Type of Treatment and Expected Effluent Quality From Any Discharge: N/A
- G. Quantity and Disposition of Recovered Product: N/A

III. SOIL EXCAVATION

A. Estimated Volume of Contaminated Soil Excavated: \_\_\_\_\_

None

B. Type of Product in Soil: gasoline & waste oil

C. Method Used to Determine Excess Soil Contamination: \_\_\_\_\_

DVA mobile lab (FWS) headspace analyses

D. Method of Treatment or Disposal of Contaminated Soil: \_\_\_\_\_

N/A

IV. REPORTING

In addition to the information contained in this report, Chapter 17-70.006, F.A.C., requires quarterly status reports of the IRA be submitted to the Department during implementation.

Please submit all reports to:

Bureau of Waste Cleanup  
Department of Environmental Regulation  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Steven D. Torres  
Person Completing Form

Project Manager  
Title, Affiliation

[Signature] 1/19/90  
Signature, Date

INITIAL REMEDIAL ACTION  
FACILITY # 298842270  
AUTORAHN IMPORTS

On January 8, 1990, an Initial Remedial Action (IRA) was undertaken at Autobahn Imports, (former Telander Service Station), located at 1112 N. Florida Avenue, Tampa, Florida. This IRA included the removal of Underground Storage Tanks (USTs). Before initiation of site activities, Hillsborough County Environmental Protection Commission (EPC) was given 24 hour verbal notification by Monte Petroleum Contractors. The IRA was completed on January 9, 1990.

A total of 7 UST's were removed from the site, including three 3,000 gallon gasoline tanks, and four 550 gallon waste oil tanks (Figure 1).

Soil in the vicinity of the tank farms was screened using an organic vapor analyzer (OVA/FID) Foxboro model 108, and headspace analyses as outlined in 17-70.003 (3). Figure 2 presents locations of soil samples obtained for headspace analyses, EPA methods 602, and 418.1. An EPA method 418.1 soil sample was obtained from each of four tank farms, and are labelled WO-1, WO-2, WO-3, and TP-1. It should be noted that TP-1 is a composite sample. A water sample was obtained from the combined gasoline and waste oil tank farm of analysis of EPA method 602.

No contaminated soil was removed from the site. EPA method 602 results indicate 85 ug/l ethyl benzene was detected. EPA method 418.1 results indicated no detectable contamination.



Environmental Consulting & Technology, Inc.  
 1000 Century Park Drive Suite 400  
 Tampa, Florida, 33607  
 (813) 289-9338

JOB 96006/0100  
 SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_  
 CALCULATED BY \_\_\_\_\_ DATE 1-10-90  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE Not to Scale

Arnold's Emporium, 1112 N. Florida Ave, Tampa, FL  
FAL # 278842770

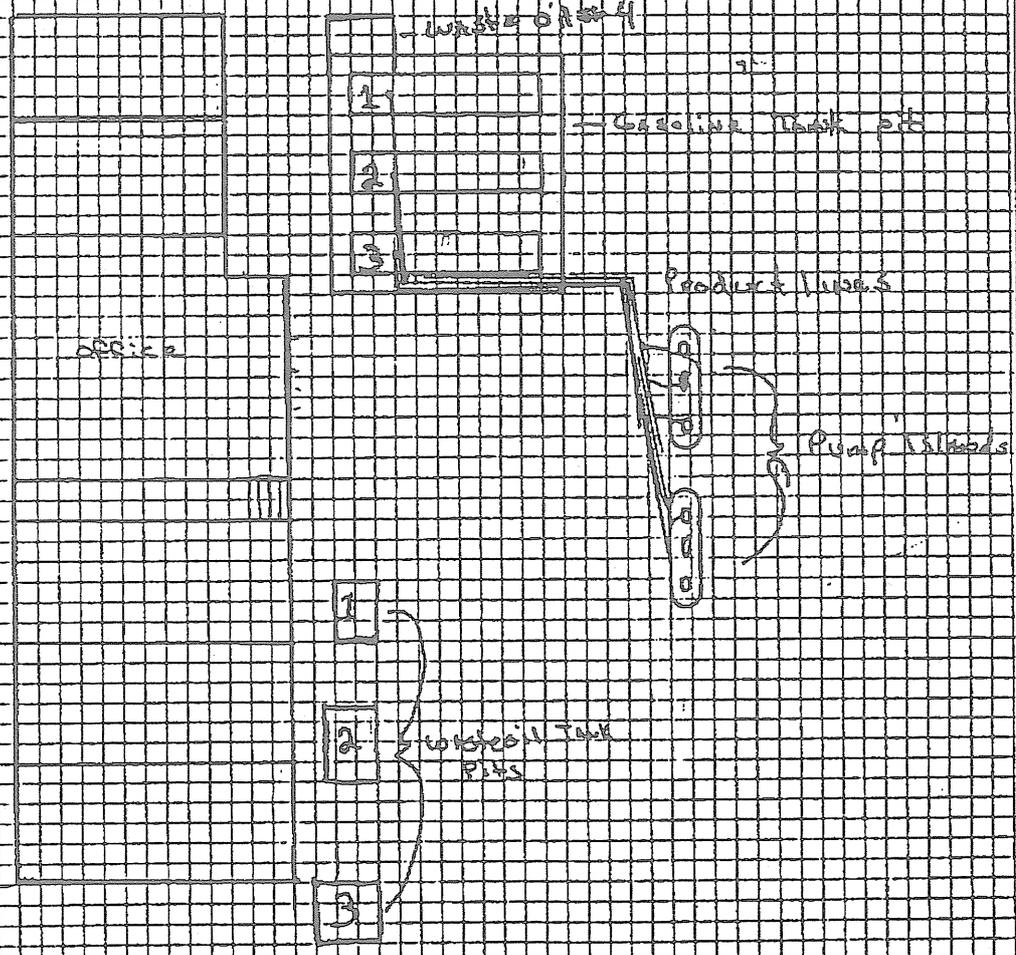


Figure 1.



Environmental Consulting & Technology, Inc.  
 1000 Century Park Drive Suite 400  
 Tampa, Florida 33607  
 (813) 289-9338

JOB 90006 1/10  
 SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_  
 CALCULATED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_

Not to scale Sample Location Map

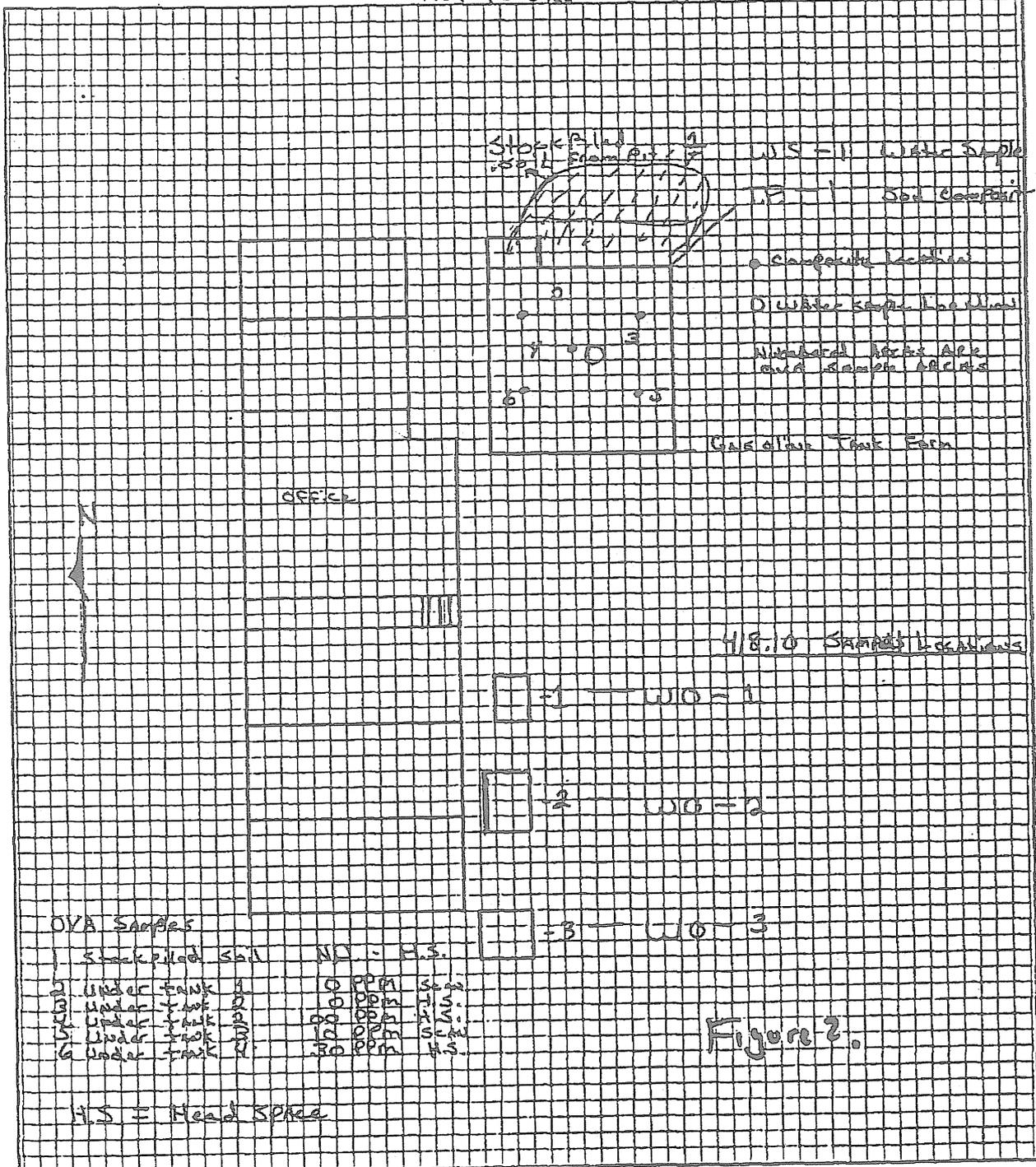


Figure 2.

Mr. Steve Textores

Page 3

January 26, 1990

PACE Project

Number: 200108520

90006

PACE Sample Number:

Date Collected:

Date Received:

504270

01/08/90

01/09/90

504280

01/08/90

01/09/90

Travel

Blank

Parameter	Units	MDL	WS-1(*)	Blank
<u>ORGANIC ANALYSIS</u>				
INDIVIDUAL PARAMETERS				
Total Petroleum Hydrocarbon (418.1)	mg/L	1	-	NA
602 - VOLATILE AROMATICS (W/XYLENE)				
Methyl Tert-Butyl Ether	ug/L	0.9	-	ND
Methyl Tert-Butyl Ether	ug/L	45	ND	-
Benzene	ug/L	0.6	-	ND
Benzene	ug/L	30	ND	-
Toluene	ug/L	1.0	-	ND
Toluene	ug/L	50	ND	-
Chlorobenzene	ug/L	1.3	-	ND
Chlorobenzene	ug/L	65	ND	-
Ethyl benzene	ug/L	0.9	-	ND
Ethyl benzene	ug/L	45	85	-
Xylenes	ug/L	0.9	-	ND
Xylenes	ug/L	45	ND	-
1,3-Dichlorobenzene	ug/L	1.1	-	ND
1,3-Dichlorobenzene	ug/L	55	ND	-
1,4-Dichlorobenzene	ug/L	1.0	-	ND
1,4-Dichlorobenzene	ug/L	50	ND	-
1,2-Dichlorobenzene	ug/L	1.0	-	ND
1,2-Dichlorobenzene	ug/L	50	ND	-
Total VOA	ug/L	0.6	-	ND
Total VOA	ug/L	30	85	-

MDL Method Detection Limit  
NA Not analyzed.  
ND Not detected at or above the MDL.

Mr. Steve Textores

Page 4

January 26, 1990

PACE Project

Number: 200108520

90006

(\* ) Sample contained late eluting peaks of unknown identification.

The data contained in this report were obtained using EPA or other approved methodologies. All analyses were performed by me or under my direct supervision.



Michael W. Palmer  
Organic Chemistry Manager

FLORIDA PETROLEUM LIABILITY INSURANCE AND RESTORATION COMPLIANCE CHECKLIST

DATE 1 8 90  
 DER Facility # 298-842-270  
 Facility Name Auto Body  
 Facility Address 1112 Florida Ave Tampa 33602  
 Contact Person/Telephone Don Telander (813) 223-3400  
 Latitude 27 57 24 Longitude 82 28 37

For the items below that may indicate non-compliance or gross negligence, please explain in detail and provide supporting documentation.

- I. Compliance with Chapter 376.3072, Florida Statutes and Chapter 17-769, F.A.C.**
- |                                     |                                     |                          |  |
|-------------------------------------|-------------------------------------|--------------------------|--|
| YES                                 | NO                                  | UNKNOWN                  |  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 1. Was any contamination discovered prior to January 1, 1989? If yes, explain.   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 2. Petroleum Liability Insurance Program Affidavit form completed? If yes, give date notarized.  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. Is the site insured by FPLIPA? If not, supply the carrier insured with, or other type of financial responsibility mechanism used.   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Restoration Coverage Notice of Eligibility issued? If yes, give effective date.   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 5. Has site access ever been denied?   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 6. Has a Storage Tank Program compliance inspection ever been performed for this facility? If yes, give the date of the most recent inspection and <u>supply a copy.</u>           |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | 7. Has the suspected petroleum storage system component responsible for the discharge been removed from service within 3 days of discovery? If no, explain. <u>100% if removed</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | 8. Have steps to obtain cleanup services been initiated within 3 days of the discharge discovery? If no, explain.  |

**II. Information Required for Site Scoring and Ranking**

9. Is there evidence of a contamination problem? If yes, explain in comment section.
- If yes to 9, check one:
- |                          |  |
|--------------------------|--|
| <input type="checkbox"/> | a. Two or more monitoring wells/boreholes show >2" free product.   |
| <input type="checkbox"/> | b. Only 1 monitoring well shows >2" free product or monitoring wells show <2" free product or petroleum sheen. |

If yes to 9, check one:

c. Monitoring wells are contaminated but contain no free product (vapors only).

d. Soil contamination and/or recent product loss.

Check one:

10. Contamination Product Type

a. Light petroleum (kerosene, gasoline, aviation fuel, etc.)

b. Heavy petroleum (fuel oil, diesel or similar petroleum products)

c. Unknown or other \_\_\_\_\_

Check these that apply:

11. Potable water

a. Within 1/2 mile: Large wells >100,000 gpd

1. Indicate direction: \_\_\_\_\_

2. Estimate distance: \_\_\_\_\_

b. Within 1/4 mile: small wells <100,000 gpd

1. Indicate direction: \_\_\_\_\_

2. Estimate distance: \_\_\_\_\_

c. Surface water body used as a public water system.

12. Indicate below proximity to population centers: (restaurant, shopping center, house, etc.)

a. < 500 feet: Indicate distance: < 150

b. > 500 feet: Estimate distance: \_\_\_\_\_

Please indicate how the site scoring and ranking information was determined. \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

[Signature]  
Compliance Inspector

1-8-90  
Inspection Date

DER District: 11/11/8 (or) Local Program: RPC



# Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400



C. P. C.  
1900 96A  
Tampa 3360

## Petroleum Liability Insurance Program Affidavit Form

In 1988, the Florida Legislature established the Florida Petroleum Liability Insurance Program in Chapter 376.3072, Florida Statutes. The program provides up to one million dollars coverage for third party liability and one million dollars for restoration of petroleum contaminated sites. In order to be eligible for the Insurance Program or the Restoration Program, a facility owner or operator must sign this affidavit to affirm that the facility is in compliance with the Department's Storage Tank Rule (Chapter 17-61, Florida Administrative Code) and Chapter 376, Florida Statutes and that he or she has read and is familiar with these rules and statutes.

State of Florida  
County of Wilton

I, David W. Talarca, hereby affirm that:  
(Name of owner or operator)

The petroleum storage systems, as defined in Chapter 376.301, Florida Statutes, located at the facilities listed on the attached application, are now in compliance and shall maintain compliance with applicable provisions relating to stationary tanks in Chapter 376.303, Florida Statutes and Florida Administrative Code Rule 17-61, including but not limited to, those provisions for:

- (a) the installation, maintenance and repair of new and existing aboveground petroleum storage systems;
- (b) the installation, maintenance and repair of new and existing underground petroleum storage systems;
- (c) the installation, maintenance and repair of new and existing integral piping systems;
- (d) petroleum storage system registration;
- (e) notification of sale, abandonment, replacement, or upgrading of petroleum storage systems;
- (f) notification of a discharge of a pollutant from or in connection with the operation of a petroleum storage system;
- (g) overflow protection of petroleum storage systems;
- (h) leak detection systems, inventory schedules and loss investigation for petroleum storage systems;

I, David W. Talarca, have read Chapter 376, Florida Statutes and Florida Administrative Code Rule 17-61, and the facility or facilities listed on the attached application meet the requirements for participation in the Florida Pollution Liability Insurance Program as described in Chapter 376.3072, Florida Statutes.

David W. Talarca  
(Signature of owner or operator)

\_\_\_\_\_  
(Title of owner or operator)

Subscribed and sworn to before me this 22 day of January, 19 90.

Pauline S. Bacon  
(Signature and title of notary)

(Official Seal)

My commission expires \_\_\_\_\_, 19 \_\_\_\_.

NOTARY PUBLIC, State of Florida  
My Commission Expires Nov. 8, 1991

82R form 17-783.9901 (12/88)

**Northwest Office**  
100 Government Center  
Pensacola, Florida 32501-9754

**Northwest Office**  
2420 8th Ave  
Jacksonville, Florida 32207

**Central Office**  
3710 Maple Blvd., Suite 202  
Orlando, Florida 32803-9707

**Southeast Office**  
4225 Oak Park Blvd.  
Tampa, Florida 33610-7147

**South Office**  
2210 Bay St.  
Fort Myers, Florida 33901-2200

**Southeast Office**  
1220 S. Congress Ave., Suite A  
West Palm Beach, Florida 33406

REC'D

MAR 27 1995

ENV. PROT. COMM.  
OF FLA.

FIRST QUARTERLY MONITORING REPORT  
RAY'S BAIL BONDS  
801 EAST SCOTT STREET  
TAMPA, FLORIDA  
FDEP FACILITY NO. 298732385  
TOWER PROJECT NO. 93043

LOGGED #3661

3/28/95

Bureau of Waste Cleanup

4-17-95  
1995

Prepared by:

TOWER ENVIRONMENTAL, INC.  
One Urban Centre  
4830 West Kennedy Boulevard  
Suite 950  
Tampa, Florida 33609  
(813) 282-8885

Metropolitan Cleanup Section

March, 1995



TOWER  
ENVIRONMENTAL, INC

March 22, 1995

Mr. Gordon A. Leslie, Jr., P.G.  
Hillsborough County Environmental  
Protection Commission  
1900 9th Avenue  
Tampa, FL 33605

RE: First Quarterly Monitoring Report  
Ray's Bail Bonds  
801 East Scott Street  
Tampa, Florida  
FDEP Facility No. 298732385  
Tower Project No. 93043

Dear Mr. Leslie:

Enclosed are the results of the first quarterly sampling event conducted in accordance with the quarterly monitoring plan dated January 12, 1995 (Attachment A). As part of the monitoring only plan, water table elevations were recorded at each monitoring well and groundwater samples were collected for laboratory analysis from the wells specified in the monitoring plan. Figure 1 is presented as a site map.

The sampling event was conducted in accordance with the Tower Environmental, Inc. (Tower) Comprehensive Quality Assurance Plan (#910301G, approved August 1, 1994) and the groundwater samples were analyzed for EPA Method 602 (including MTBE) parameters. The analytical results for this quarter are summarized in Table 1 and the complete laboratory analytical report is provided as Attachment B.

The analytical results indicated that all analytes were below the Monitoring Only Limits specified in the January 12, 1995 approval letter. The maximum concentration of benzene was detected at MW-1 (73  $\mu\text{g}/\ell$ ) and the maximum concentration of total volatile organic aromatics (VOAs) was detected at MW-1 (108  $\mu\text{g}/\ell$ ).

One Urban Centre  
Suite 950

4830  
West Kennedy Blvd

Tampa, Florida  
3 3 6 0 9

T:\MOP395\93043-1.MOR

Phone:  
813.282.8885

Fax:  
813.282.8783

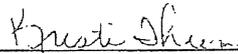
Mr. Gordon A. Leslie, Jr., P.G.  
March 22, 1995  
Page 2

The water table elevation data is summarized in Table 2 and was used to construct a water table contour map (Figure 2). Based on the groundwater data collected on February 23, 1995, the groundwater beneath the site flows to the south.

If you have any questions or require additional information, please call me or the undersigned at (813) 282-8885.

Sincerely,

TOWER ENVIRONMENTAL, INC.

  
\_\_\_\_\_  
Kristi Thum  
Associate Environmental Planner

Date: 3/23/95

  
\_\_\_\_\_  
Marc E. Eichenholtz, P.G.  
Senior Geologist/Department Manager  
Florida Registration No. 1271

Date: 3/24/95

KT/cb

enclosures

cc: Rene C. Bazarte, 801 E. Scott Street, Tampa, FL 33602

TABLES

TABLE 1  
SUMMARY OF ANALYTICAL RESULTS  
First Quarterly Monitoring Report  
Ray's Bail Bonds  
Tampa, Florida  
Page 1 of 3

---

(All concentrations expressed in  $\mu\text{g}/\ell$ )

Benzene

<u>Well Number</u>	<u>MO Limits</u>	<u>02/23/95</u>
MW-1	500	73
MW-4	500	<5
MW-5	50	<1
MW-7	50	<2

---

MO Limits = Monitoring Only Limit as specified in the January 12, 1995 approval letter.

TABLE 1  
 SUMMARY OF ANALYTICAL RESULTS  
 First Quarterly Monitoring Report  
 Ray's Bail Bonds  
 Tampa, Florida  
 Page 2 of 3

All concentrations expressed in  $\mu\text{g}/\ell$

Total VOAs

<u>Well Number</u>	<u>MO Limits</u>	<u>02/23/95</u>
MW-1	1,000	108
MW-4	1,000	18E
MW-5	50	BDL*
MW-7	50	3E

- Total VOAs = Sum of benzene, ethylbenzene, toluene & xylenes.  
 BDL\* = Components contributing to the summed value are below their respective detection limits.  
 MO Limits = Monitoring Only Limit as specified in the January 12, 1995 approval letter.  
 E = Minimum estimate includes analytes that were not detected.

TABLE 1  
SUMMARY OF ANALYTICAL RESULTS  
First Quarterly Monitoring Report  
Ray's Bail Bonds  
Tampa, Florida  
Page 3 of 3

---

(All concentrations expressed in  $\mu\text{g}/\ell$ )

MTBE

<u>Well Number</u>	<u>02/23/95</u>
MW-1	2
MW-4	6
MW-5	<1
MW-7	4

---

MTBE = Methyl tert-butyl ether.

TABLE 2  
 WATER TABLE ELEVATION RESULTS  
 First Quarterly Monitoring Report  
 Ray's Bail Bonds  
 Tampa, Florida

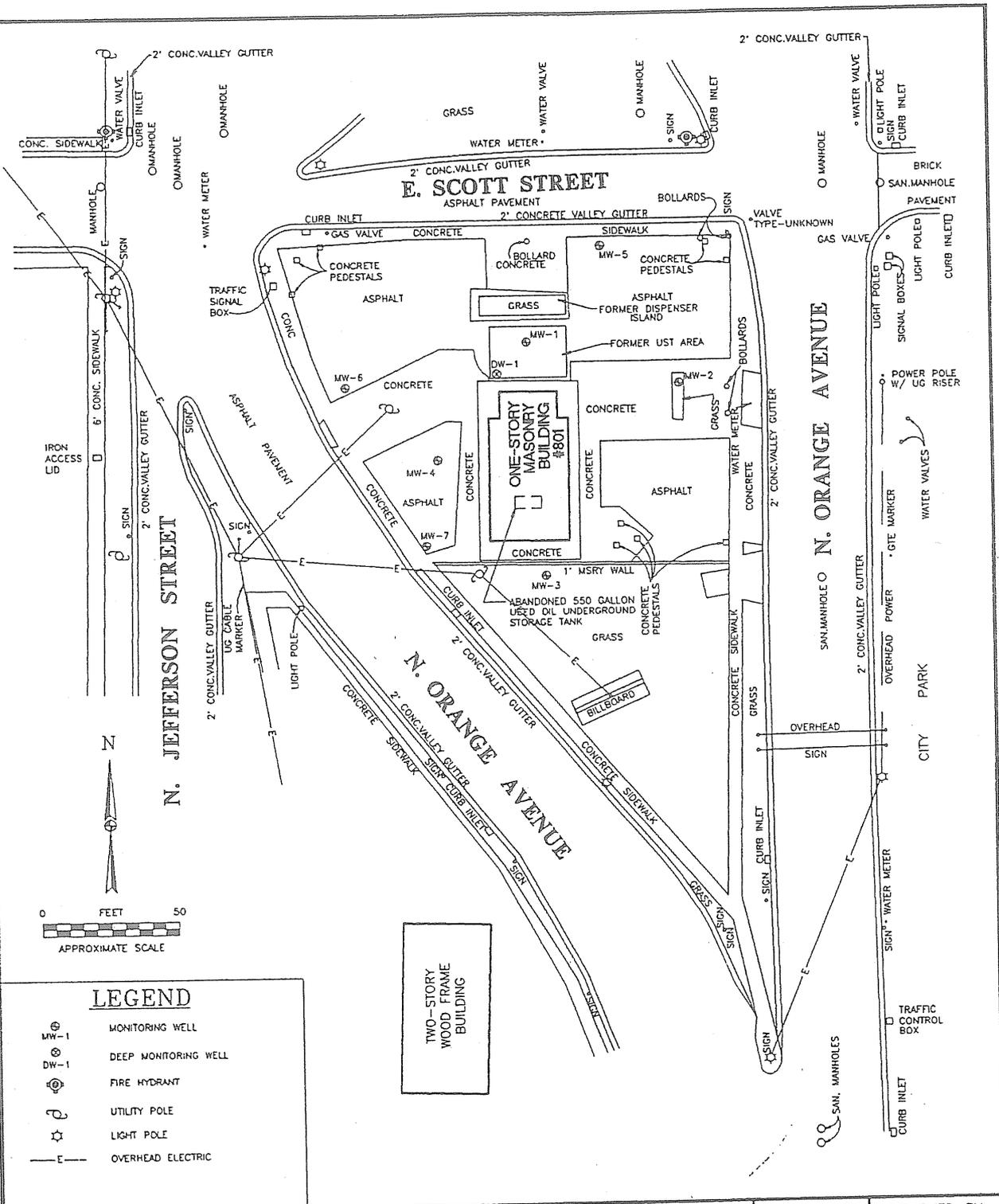
February 23, 1995

<u>Well Number</u>	<u>TOC Elevation</u>	<u>DWT</u>	<u>WT Elevation</u>
MW-1	20.00	9.17	10.83
MW-2	20.09	9.42	10.67
MW-3	18.85	8.49	10.36
MW-4	19.11	8.76	10.35
MW-5	19.93	9.07	10.86
MW-6	18.53	8.16	10.37
MW-7	18.40	8.04	10.36
DW-1	20.42	--	--

TOC = Top of Casing  
 DWT = Depth of water table below Top of Casing.  
 WT = Water Table.  
 -- = Not Measured

FIGURES

93043.001.DWG  
 BASE, FRAME, FGI, MW, DW  
 REV. 1 00-00-00  
 REV. 2 00-00-00  
 REV. 3 00-00-00  
 DRAWING 2-15-94 K.T.T.



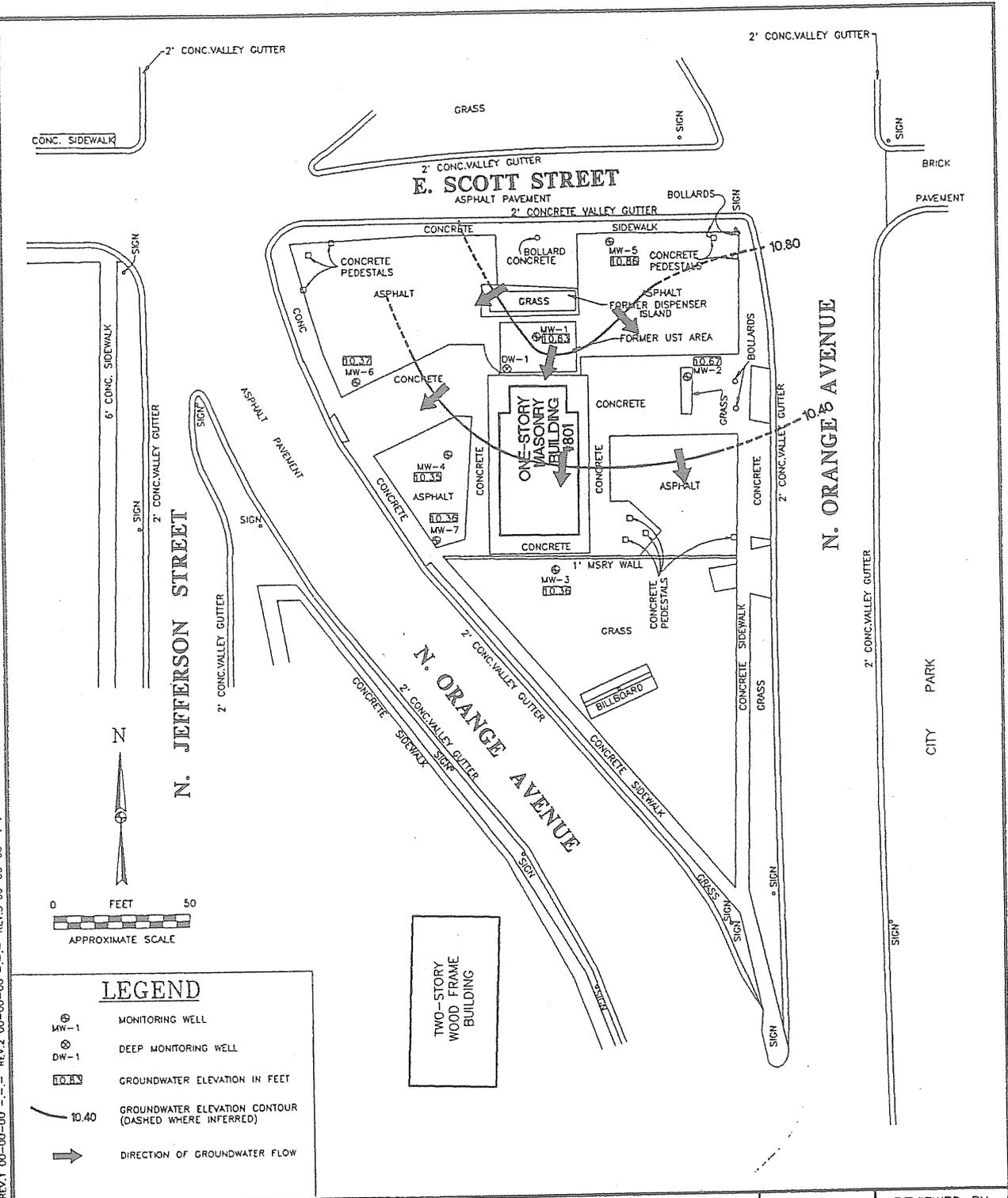
LEGEND	
MW-1	MONITORING WELL
DW-1	DEEP MONITORING WELL
⊕	FIRE HYDRANT
⊙	UTILITY POLE
⊛	LIGHT POLE
—E—	OVERHEAD ELECTRIC


**TOWER ENVIRONMENTAL, INC.**

**FIGURE 1**  
**SITE MAP**  
 RAY'S BAIL BONDS \* TAMPA, FLORIDA  
 MONITORING ONLY REPORT - 1<sup>st</sup> QUARTER

APPROVED BY: <i>MEE</i>	REVIEWED BY: <i>KLT</i>
PROJECT NO: 93043.1401	DRAFTED BY: TROY TRAYNHAM

930430R1.DWG  
 BASE FRAME, MW, DW, FIG 2  
 REV. 3 00-00-00  
 REV. 2 00-00-00  
 REV. 1 00-00-00  
 DRAWING 2-15-94 K.T.T.



LEGEND	
	MONITORING WELL
	DEEP MONITORING WELL
	GROUNDWATER ELEVATION IN FEET
	GROUNDWATER ELEVATION CONTOUR (DASHED WHERE INFERRED)
	DIRECTION OF GROUNDWATER FLOW

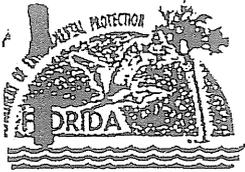
**TOWER ENVIRONMENTAL, INC.**

**FIGURE 2**  
**GROUNDWATER ELEVATION CONTOUR MAP**  
 (FEBRUARY 23, 1995)  
 RAY'S BAIL BONDS • TAMPA, FLORIDA  
 MONITORING ONLY REPORT - 1st QUARTER

APPROVED BY: <i>MSE</i>	REVIEWED BY: <i>KLT</i>
PROJECT NO: 93043.1401	DRAFTED BY: TROY TRAYNHAM

ATTACHMENTS

ATTACHMENT A



P-93043

# Department of Environmental Protection

RECEIVED FEB 0 1 1995

BNB/CJL/MEE/KCR  
CDE/MAM/PSM/PCR  
AKPLawton Chiles  
GovernorTwin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400Virginia B. Wetherell  
Secretary

January 12, 1995

Mr. Bruce N. Bosserman, P.E.  
Tower Environmental, Inc.  
One Urban Centre  
4830 West Kennedy Boulevard  
Suite 950  
Tampa, Florida 33609

RE: Bazarte Facility - Ray's Bail Bonds  
801 East Scott Street  
Tampa, Florida  
DEP Facility #298732385

Dear Mr. Bosserman:

The Bureau of Waste Cleanup has reviewed the Contamination Assessment Report Addendum and Monitoring Only Plan (MOP) dated May 12, 1994 and October 13, 1994 (received May 13, 1994 and October 18, 1994, respectively) submitted for this site. Pursuant to Section 62-770.630(4), Florida Administrative Code (F.A.C.), the Department approves the "monitoring only" proposal. Pursuant to Sections 62-770.660 and 62-770.700(3), F.A.C., you are required to complete the monitoring program outlined below, and to submit the analytical results to the Department within sixty (60) days of sample collection:

<u>Monitoring Wells</u>	<u>Parameters</u>	<u>Frequency</u>	<u>Duration</u>
MW-1	EPA 602	Quarterly	One Year
MW-4	EPA 602	Quarterly	One Year
MW-5	EPA 602	Quarterly	One Year
MW-7	EPA 602	Quarterly	One Year

If contaminant concentrations in the designated wells increase above the concentrations listed below, then the resampling/supplemental assessment described in Section 62-770.660(6), F.A.C., should be performed. If the contaminant concentrations do not decrease below Section 62-770.730(5), F.A.C., target cleanup levels (unless higher alternative site rehabilitation levels have been established) after the duration of the monitoring period, then additional monitoring, supplemental contamination assessment and/or remediation may be required:

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.

Mr. Bruce N. Bosserman  
January 12, 1994  
Page Two

<u>Monitoring Wells</u>	<u>Benzene</u>	<u>Total VOA</u>
MW-1	500 ug/l	1000 ug/l
MW-4	500 ug/l	1000 ug/l
MW-5	50 ug/l	50 ug/l
MW-7	50 ug/l	50 ug/l

Persons whose substantial interests are affected by this Approval Order have the right to challenge the Department's decision. Such a challenge may include filing a petition for an administrative determination (hearing) as described in the following paragraphs. However, pursuant to Chapter 62-103, F.A.C., you may request an extension of time to file the Petition. All requests for extensions of time or petitions for administrative determinations must be filed directly with the Department's Office of General Counsel, at the address given below within twenty-one (21) days of receipt of this notice (do not send them to the Bureau of Waste Cleanup).

Notwithstanding the above, a person whose substantial interests are affected by this Approval Order may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes (F.S.). The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within twenty-one (21) days of receipt of this notice. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, F.S.

The Petition shall contain the following information:

- (a) The name, address, and telephone number of each petitioner, the Department file number (DEP facility number), and the name and address of the facility;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- (c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action;
- (d) A statement of the material facts disputed by each petitioner, if any;
- (e) A statement of facts which each petitioner contents warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of which rules or statutes each petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by each petitioner, stating precisely the action each petitioner wants the Department to take with respect to the Department's action or proposed action.

Mr. Bruce N. Bosserman  
January 12, 1994  
Page Three

This Approval Order is final and effective on the date of receipt of this Order unless a petition (or time extension) is filed in accordance with the preceding paragraphs. Upon the timely filing of the petition, this Order will not be effective until further order of the Department.

When the Order is final, any party to the Order has the right to seek judicial review of the Order pursuant to Section 120.68, F.S., by filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal, accompanied by the applicable filing fees, with the appropriate District Court of Appeal. The Notice of Appeal must be filed within thirty (30) days from the date the Final Order is filed with the Clerk of the Department.

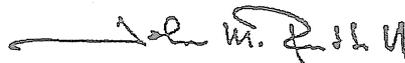
Please send a copy of the approved CAR document(s) to Mr. Ken Weber of the Southwest Florida Water Management District within thirty (30) days of receiving this Approval Order.

Please forward it to: Resource Regulation Section  
S.W.F.W.M.D.  
2379 Broad Street  
Brooksville, Florida 34609-6899

The DEP Facility Number for this site is 298732385. Please use this identification on all future correspondence with the Department.

Any questions you may have on the technical aspects of this Approval Order should be directed to Gordon A. Leslie Jr., P.G., of the Environmental Protection Commission of Hillsborough County at (813) 272-5788. Contact with the above named person does not constitute a petition for administrative determination.

Sincerely,



John M. Ruddell, Director  
Division of Waste Management

JMR/GAL/TR

xc: Hooshang Boostani, EPC-Hillsborough County

ATTACHMENT B

# PAUL R. MCGINNES AND ASSOCIATES CONSULTING LABORATORIES, INC.

4166 WESTROADS DRIVE - WEST PALM BEACH, FLORIDA 33407-1241 - (407) 842-2849

TOWER ENVIRONMENTAL INC.  
1 URBAN CENTRE  
4850 WEST KENNEDY, SUITE #950  
TAMPA, FLORIDA 33609  
Attn: KRISTI THUM

9502376-01A  
Report Date: 03/09/95

Project ID: 93043-1401 (298732385)  
Sample ID: WM1-295

Date Received: 02/24/95  
Date Collected: 02/23/95 14:35:00

Water samples collected by K. Thum & R. Nelson of  
Tower Environmental, in laboratory containers.

Test Name	Method	Result	Units	Detection	Date	Analyst
				Limit	Started	
PURGEABLE AROMATICS	SW 5030/8020		#g/L		03/03/95	JHL
Benzene		73		1		
Toluene		2		1		
Ethylbenzene		23		1		
m,p-Xylene		7		1		
o-Xylene		3		1		
MTBE		2		1		

All analyses by McGinnes Laboratories performed using EPA and DEP approved methods per Paul R. McGinnes & Associates Consulting Laboratories, Inc. Quality Assurance Plan #870232G. All quality assurance samples met regulatory and in-house quality control limits unless otherwise specified. DMS Laboratory ID Nos. 86140/EB6070.

  
Analytical Director

  
Project Manager

0-21-95 11:12AM

FROM MCGINNES LABS-WPB

TO TOWER ENV.

P003

# PAUL R. MCGINNES AND ASSOCIATES CONSULTING LABORATORIES, INC.

4168 WESTROADS DRIVE - WEST PALM BEACH, FLORIDA 33407-1241 - (407) 842-2849

TOWER ENVIRONMENTAL INC.  
1 URBAN CENTRE  
4830 WEST KENNEDY, SUITE #950  
TAMPA, FLORIDA 33609  
Attn: KRISTI THUM

9502376-02A  
Report Date: 03/09/95

Project ID: 93043-1401 (298732385)

Sample ID: WJ4-295

Detection limits elevated due to severe matrix  
interference.

Date Received: 02/24/95

Date Collected: 02/23/95 14:55:00

Water samples collected by K. Thum & R. Nelson of  
Tower Environmental, in laboratory containers.

Test Name	Method	Result	Units	Detection	Date	Analyst
				Limit	Started	
PURGEABLE AROMATICS	SW 5030/8020		µg/L		03/07/95	JHU
Benzene		< 5		5		
Toluene		< 5		5		
Ethylbenzene		7		5		
m,p-Xylene		6		5		
o-Xylene		5		5		
MTBE		6		5		

All analyses by McGinnes Laboratories performed using EPA and DEP approved  
methods per Paul R. McGinnes & Associates Consulting Laboratories, Inc.  
Quality Assurance Plan #870232G. All quality assurance samples met regulatory  
and in-house quality control limits unless otherwise specified. DHRs Laboratory  
ID Nos. 86140/E86070.

Analytical Director

Project Manager

03-21-95 11:12AM

FROM MCGINNES LABS-WPB

TO TOWER ENV.

P004

# PAUL R. MCGINNES AND ASSOCIATES CONSULTING LABORATORIES, INC.

4168 WESTROADS DRIVE - WEST PALM BEACH, FLORIDA 33407-1241 - (407) 842-2840

TOWER ENVIRONMENTAL INC.  
1 URBAN CENTRE  
4830 WEST KENNEDY, SUITE #950  
TAMPA, FLORIDA 33609  
Attn: KRISTI THUM

9502376-03A  
Report Date: 03/09/95

Project ID: 93043-1401 (298732385)  
Sample ID: MS-295

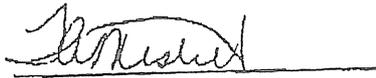
Date Received: 02/24/95  
Date Collected: 02/23/95 15:05:00

Water samples collected by K. Thum & R. Nelson of  
Tower Environmental, in laboratory containers.

Test Name	Method	Result	Units	Detection Limit	Date started	ANALYST
PURGEABLE AROMATICS	SW 5030/8020		µg/L		03/03/95	JHJ
Benzene		< 1		1		
Toluene		< 1		1		
Ethylbenzene		< 1		1		
m,p-Xylene		< 1		1		
o-Xylene		< 1		1		
HTBE		< 1		1		

All analyses by McGinnes Laboratories performed using EPA and DEP approved methods per Paul R. McGinnes & Associates Consulting Laboratories, Inc. Quality Assurance Plan #870232G. All quality assurance samples met regulatory and in-house quality control limits unless otherwise specified. DHRS Laboratory ID Nos. B6140/EB6070.

  
Analytical Director

  
Project Manager

3-21-95 11:12AM

FROM MCGINNES LABS-WPB

TO TOWER ENV.

P005

# PAUL R. MCGINNES AND ASSOCIATES CONSULTING LABORATORIES, INC.

4168 WESTROADS DRIVE • WEST PALM BEACH, FLORIDA 33407-1241 • (407) 842-2849

TOWER ENVIRONMENTAL INC.  
1 URBAN CENTRE  
4830 WEST KENNEDY, SUITE #950  
TAMPA, FLORIDA 33609  
Attn: KRISTI THUM

9502376-04A  
Report Date: 03/09/95

Project ID: 93043-1401 (298732385)  
Sample ID: MW-295  
Detection limits elevated due to severe matrix interference.

Date Received: 02/24/95  
Date Collected: 02/23/95 14:30:00

Water samples collected by K. Thum & R. Nelson of Tower Environmental, in laboratory containers.

Test Name	Method	Result	Units	Detection	Date	Analyst
				Limit	Started	
PURGEABLE AROMATICS	SW 5030/8020		µg/L		03/07/95	JHU
Benzene		<2		2		
Toluene		<2		2		
Ethylbenzene		<2		2		
m&p-Xylene		3		2		
o-Xylene		<2		2		
MTBE		4		2		

All analyses by McGinnes Laboratories performed using EPA and DEP approved methods per Paul R. McGinnes & Associates Consulting Laboratories, Inc. Quality Assurance Plan #870232G. All quality assurance samples met regulatory and in-house quality control limits unless otherwise specified. DHR's Laboratory ID Nos. 86140/EB6070.

Analytical Director

Project Manager

03-21-95 11:12AM

FROM MCGINNES LABS-WPB

TO TOWER ENV.

P006

# PAUL R. MCGINNES AND ASSOCIATES CONSULTING LABORATORIES, INC.

4168 WESTROADS DRIVE

WEST PALM BEACH, FLORIDA 33407-1241

(407) 842-2849

TOWER ENVIRONMENTAL INC.  
1 URBAN CENTRE  
4830 WEST KENNEDY, SUITE #950  
TAMPA, FLORIDA 33609  
Attn: KRISTI THUM

9502376-05A  
Report Date: 03/09/95

Project ID: 93043-1401 (298732385)  
Sample ID: EQUIPMENT BLANK-295

Date Received: 02/24/95  
Date Collected: 02/23/95 14:15:00

Water samples collected by K. Thum & R. Nelson of  
Tower Environmental, in laboratory containers.

<u>Test Name</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Detection Limit</u>	<u>Date started</u>	<u>Analyst</u>
PURGEABLE AROMATICS	SW 5030/8020		µg/L		03/03/95	JHW
Benzene		< 1		1		
Toluene		< 1		1		
Ethylbenzene		< 1		1		
m,p-Xylene		< 1		1		
o-Xylene		< 1		1		
MTBE		< 1		1		

All analyses by McGinnes Laboratories performed using EPA and DEP approved methods per Paul R. McGinnes & Associates Consulting Laboratories, Inc. Quality Assurance Plan #870232G. All quality assurance samples met regulatory and in-house quality control limits unless otherwise specified. DHRS Laboratory ID Nos. 86140/586070.



Analytical Director



Project Manager

W.P.B.  
407 / 842-2849  
Fax:  
/ 842-9986

PAUL R. MCGINNIS AND ASSOCIATES  
CONSULTING LABORATORIES, INC.

TS-02-047

TAMPA  
813 / 664-0161  
Fax:  
813 / 664-1135

CHAIN OF CUSTODY RECORD

PAGE 1 OF 1

CLIENT Town LAB JOB NO. 95-02-376  
PROJECT NAME 43043-1401 (298732385) CLIENT CONTACT PERSON Thom

SAMPLE CONTAINERS	PRESERVATIVE										PLASTIC CONTAINERS				GLASS CONTAINERS				6-602						
	HNO <sub>3</sub>	ZnCl <sub>2</sub> -H <sub>2</sub> O <sub>2</sub>	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	HCl	Hexane Rinsed	Freon Rinsed	NaOH	H <sub>2</sub> SO <sub>4</sub>	Sterilized	175 ml	250 ml	500 ml	1 Liter	Carlon	Whirl-pak	40 ml	250 ml	300 ml		1 Liter	4 Liter	4 oz. Pint	1/2 pint	1 pint	DI Trip Blank
12																									602
6																									"
																									✓ Trip

DELIVERY Ship 2/17 PICKUP 31 COOLER # 31 SEE REVERSE FOR TERMS AND CONDITIONS  
RELINQUISHED R. Nelson RECEIVED VIA PO TIME 1600 DATE 2-17-95

SAMPLE NO.	LOCATION	DATE	TIME	* MATRIX	* SAMPLING METHOD	NO. OF CONTAINERS	ANALYSES																		
							1	2	3	4	5	6	7	8	9	10	11	12							
EB-295	✓	2/23	1415	(W)	G	3	3																		
MW1-295			1435			3	3																		
MW4-295	✓		HSS			3	3																		
MW5-295			1505			3	3																		
MW7-295			1430	↓	↓	3	3																		

COMMENTS (RUSH?) 2-34 STORED (Lab Use Only)

S = SOIL W = WATER O = OTHER (DESCRIBE) \*\* G = GRAB C = COMPOSITE  
RELINQUISHED R. Nelson RECEIVED [Signature] TIME 1105 DATE 2/24/95  
RELINQUISHED [Signature] RECEIVED [Signature] TIME 1100 DATE 2-25-95

CONSUMED IN ANALYSIS  RETURNED TO CLIENT  TECHNICIAN [Signature] DATE

PROGRAM ELIGIBILITY REVIEW CHECKLIST/ROUTING SLIP

EDI     FPLRIP     ATRP <sup>PCPP</sup>     OTHER     RP SWITCH  
 Site Porter Property    Fac.# 299701321    Reviewed By B. Tamm  
 Latitude 27.57.15    Longitude 82.27.40

AMENDED     Date of Original 1/1  
 INITIALS    DATE    LOI    Discovery Date 9/4/97    Inspection Date 9/4/97

CLM 1/9/97    Review Documentation  
CLM 1/20/98  
CLM 1/20/98

- Prepare Letter or Final Order (Check Appropriate Line)
1. Eligible for State Assisted Cleanup per s. 376.30711, F.S.
  2. Eligible for State/Contracted Cleanup
  3. Ineligible
  4. Cleanup Responsibility Switch Approved

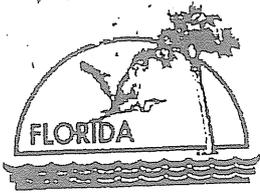
- CLM 1/22/98    Review Letter (Check each line after verification of Information)
1. Proper Addressee
  2. Facility Name
  3. Facility Address
  4. DEP Facility Number
  5. CC: All Other Applicants
  6. CC: District Inspector SW
  7. CC: Local Program (if applicable) Hillsborough
  8. CC: DEP OGC

MKS 1/24/98    Division Director Signature(stamp) Original  
MKS 1/26/98    Mail (Registered, if ineligible, partial, or amended)  
MKS 1/26/98    Signature stamp and Mail Copies  
MKS 1/26/98    MAPPER Update (ATRP only)  
MKS 1/26/98    File Copy of Letter or Final Order to Log Out

INELIGIBLE Data Entry  
 Send or Return to File Room  
CLM 1/22/98    ELIGIBLE Data Entry  
 Send to Ranking

DEDUCTIBLE     EXISTING FILE/HISTORICAL REFERENCES: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

NEW FILE



# Department of Environmental Protection

♦Twin Towers Office Building ♦2600 Blair Stone Road ♦Tallahassee, Florida 32399-2400

## PETROLEUM CLEANUP PARTICIPATION PROGRAM (PCPP) AFFIDAVIT

FACILITY NAME: E.B. (Joe) Porter (Trustee)

FACILITY ADDRESS: 1201 North Tampa Street  
Tampa, Florida

DEP FACILITY NUMBER: Unknown 299701321

FACILITY OWNER: E.B. (Joe) Porter (Trustee)

OWNER'S MAILING ADDRESS and PHONE NUMBER:

1355 Snell Island Boulevard N.E.  
St. Petersburg, Florida 33704

DATE CURRENT OWNER PURCHASED ABOVE REFERENCED FACILITY:

DATE(S) OF PETROLEUM OR PETROLEUM PRODUCT DISCHARGE:

1982  
Prior to 1975

DATE DISCHARGE REPORTING FORM WAS SUBMITTED TO THE DEPARTMENT (If no such form was submitted please attach a written report of the contamination incident including evidence of the date the incident occurred. Forms are available from the local county representative, FDEP in Tallahassee or from the FDEP District Office.)

September 4, 1997

IF PETROLEUM IS NO LONGER STORED AT THE ABOVE REFERENCED SITE, THE DATE THAT PETROLEUM OR PETROLEUM PRODUCT WAS LAST STORED.

1975

IS THE ABOVE REFERENCED SITE IDENTIFIED BY THE U.S. EPA TO BE ON, OR QUALIFY FOR LISTING ON THE NATIONAL PRIORITIES LIST UNDER SUPERFUND?

No

HAS THE ABOVE REFERENCED SITE BEEN DECLARED BY THE DEPARTMENT TO BE ELIGIBLE TO PARTICIPATE IN A FLORIDA INLAND PROTECTION TRUST FUND PROGRAM (Early Detection Incentive Program {EDI}, Abandoned Tank Restoration Program {ATRP}, or the Petroleum Liability and Restoration Insurance Program {PLRIP})? If so, which one?

No

WAS THE FACILITY OWNED BY THE FEDERAL GOVERNMENT WHEN THE DISCHARGE OCCURRED?

No

RECEIVED  
STATIONARY  
REGULATION  
97 DEC -9 PM 9:37

**DOCUMENTS TO SUBMIT IN SUPPORT OF THIS AFFIDAVIT:**

1. Facility owners who purchased the property after July 1, 1992 must submit a copy of any environmental assessment prepared before the purchase.
2. If the Department has not been notified of the petroleum discharge a written report of the contamination incident, including evidence of the date the incident occurred, must be submitted.

**CONDITIONS OF PARTICIPATION:**

I understand that eligibility to participate in PCPP is not an entitlement or vested right but is contingent upon available funding.

I understand that participation in the PCPP does not modify any obligations to comply with Departmental rules in 62-761 or 62-762, Florida Administrative Code.

I understand that PCPP sites are eligible for only \$300,000 of site funding rehabilitation assistance in priority order.

I understand that no rehabilitation work performed in advance of the preapproved site rehabilitation agreement will be eligible for funding assistance.

I understand that at the time funding is available for the above referenced facility the property owner must: demonstrate its financial ability or inability to meet the 25% copayment, pay for the preparation of a limited contamination assessment report (LCAR) unless there is a demonstrated financial inability to pay for an LCAR, and enter into a preapproved site rehabilitation agreement with the Department.

I understand that the Department will notify me in writing at the above address regarding whether the above referenced facility is eligible to participate in the PCP program.

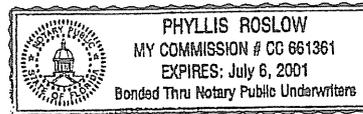
This two page affidavit hereby notifies the Florida Department of Environmental Protection of my intention to participate in the PCP program. I hereby certify under oath and penalty of perjury that the above statements are true and correct.

E. B. Joe Porter  
Site Owner or Operator

December 5, 1997  
Date

Phyllis Roslow  
Signature of Notary Public

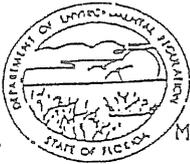
12/5/97  
Date



STORAGE  
REGULATION

97 DEC -9 PM 9:00

RECEIVED  
D.E.R.



# Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Mail a copy to: EPC, UST Compliance Department  
1900 9th Ave., Tampa, FL 33605

## Discharge Reporting Form

TCR H...  
 DER Form # 17-761.500(1)  
 Form Title Discharge Reporting Form  
 Effective Date December 10, 1990  
 DER Application No. (Filed in by DER)

RECEIVED

Use this form to notify the Department of Environmental Regulation of:

SEP 04 1997

- Results of tank tightness testing that exceed allowable tolerances within ten days of receipt of test result.
- Petroleum discharges exceeding 25 gallons on pervious surfaces as described in Section 17-761.460 F.A.C. within one working day of discovery.
- Hazardous substance (CERCLA regulated), discharges exceeding applicable reportable quantities established in 17-761.460(2) F.A.C., within one working day of the discovery.
- Within one working day of discovery of suspected releases confirmed by: (a) released regulated substances or pollutants discovered in the surrounding area, (b) unusual and unexplained storage system operating conditions, (c) monitoring results from a leak detection method or from a tank closure assessment that indicate a release may have occurred, or (d) manual tank gauging results for tanks of 550 gallons or less, exceeding ten gallons per weekly test or five gallons averaged over four consecutive weekly tests.

Mail to the DER District Office in your area listed on the reverse side of this form

PLEASE PRINT OR TYPE

Complete all applicable blanks

- DER Facility ID Number: 299701321 470000471 2. Tank Number: N/A 3. Date: 9-4-97
- Facility Name: Parking Lot  
Facility Owner or Operator: E. B. Porter, Trustee  
Facility Address: 1201 North Tampa Street (Lot 6, Clarke's Subdivision, Block 11)  
Telephone Number: (813) 894-9400 (office) (813) 526-2368 (home) County: Hillsborough  
Mailing Address: 1355 Snell Isle Boulevard NE, #207, St. Petersburg, FL 33704
- Date of receipt of test results or discovery: September 3, 1997 month/day/year
- Method of initial discovery. (circle one only)  
 A. Liquid detector (automatic or manual)  D. Emptying and Inspection.   
 B. Vapor detector (automatic or manual)  E. Inventory control.   
 C. Tightness test (underground tanks only).  F. Vapor or visible signs of a discharge in the vicinity.   
 G. Closure: OVA Reading > 50 ppm (explain)  
 H. Other: \_\_\_\_\_
- Estimated number of gallons discharged: Unknown
- What part of storage system has leaked? (circle all that apply) A. Dispenser B. Pipe C. Fitting D. Tank  E. Unknown  
No Leaks Observed  
No Holes in Tanks
- Type of regulated substance discharged. (circle one)  
 A. leaded gasoline D. vehicular diesel L. used/waste oil V. hazardous substance includes pesticides, ammonia, chlorine and derivatives (write in name or Chemical Abstract Service CAS number)  
 B. unleaded gasoline F. aviation gas M. diesel  
 C. gasohol G. jet fuel O. new/tube oil  Z. other (write in name) Unknown (gasoline or diesel)
- Cause of <sup>discharge</sup> leak (circle all that apply)  
 A. Unknown C. Loose connection E. Puncture  G. Spill (suspected) I. Other (specify) \_\_\_\_\_  
 B. Split D. Corrosion F. Installation failure  H. Overfill (suspected)
- Type of financial responsibility. (circle one)  
 A. Third party insurance provided by the state insurance contractor C. Not applicable  
 B. Self-insurance pursuant to Chapter 17-769.500 F.A.C.  D. None
- To the best of my knowledge and belief all information submitted on this form is true, accurate, and complete.

Thomas L. Shaw - Authorized Rep. AT+E  
Printed Name of Owner, Operator or Authorized Representative

Thomas L. Shaw  
Signature of Owner, Operator or Authorized Representative

# Department of Environmental Protection

## FLORIDA PETROLEUM LIABILITY RESTORATION AND INSURANCE PROGRAM COMPLIANCE CHECKLIST

FPLRIP     ATRP     PCPP     OTHER    DATE OF DISCHARGE: 9/3/97  
Date: JANUARY 8, 1998 DEP Facility Number: 299801321  
Facility Name: E.B. JOE PORTER (Trustee) PROPERTY  
Facility Address: 1201 N. TAMPA ST.  
TAMPA, FL 33602  
Contact Person: E.B. JOE PORTER Telephone: (813) 526-2368  
Latitude: 27° 57' 15" Longitude: 82° 27' 40"

For the items below that may indicate non-compliance or gross negligence or unknown, please explain in detail, attach additional pages if necessary; also, provide supporting documentation and a vicinity sketch:

YES NO  
  COMPLIANCE WITH CHAPTER 376.3072 F.S., AS REVISED.

- 1a. Was any contamination reported (discovered) prior to the current discharge?  
\_\_\_\_\_
- 1b. If yes, was an approved method of release detection installed by January 1, 1997?  
\_\_\_\_\_
- What method? \_\_\_\_\_
2. Has proper demonstration of financial responsibility been made in accordance with Rule 62-761.480 or 62-762.480, F.A.C.?  
TANK NOT IN USE OR REGISTERED PRIOR TO CLOSURE APPLICATION
3. Has a Storage Tank Program inspection ever been performed for this facility in accordance with Chapter 62-761, or 62-762, F.A.C.? If yes, give the date of the most recent inspection and supply a copy.  
 Compliance: NONE Have all previously identified violations (Mod/Mod) been corrected?  
\_\_\_\_\_
- Closure: 9/4/97  Installation: \_\_\_\_\_
4. Has the owner or operator intentionally caused or concealed a discharge or disabled leak detection equipment?  
UNKNOWN OR NOT APPLICABLE. NO RELEASE DETECTION SYSTEM
5. Has the owner or operator failed to report a suspected release within 1 working day after discovery?  
\_\_\_\_\_
6. Has the owner or operator, within 3 days of discovery of an actual new discharge, failed to take steps to test or empty the storage tank system and complete such activity within 7 days?  
CONTAMINATION DISCOVERED DURING TANK CLOSURE
7. Has the owner or operator, after testing or emptying the storage tank system, failed to proceed within 24 hours thereafter to abate the known source of the discharge or to begin free product removal relating to an actual new discharge and failed to complete abatement within 72 hours, although free product recovery may be ongoing.  
NOT APPLICABLE

DEP Facility Number: 299701321  
 Facility Name: PORTER PROPERTY  
 Date: 1/8/98

YES  NO

INFORMATION MUST BE COMPLETED BY INSPECTOR (SITE SCORING AND RANKING).

8. Is there evidence of a contamination problem in accordance with Chapter 376.3071, F.S.? If yes, explain in comment section.

If yes to 8, check those that apply:

- A. \_\_\_\_\_ monitoring well(s)/borehole(s) show(s) >2" free product.
- B. \_\_\_\_\_ monitoring well(s)/borehole(s) show(s) <2" free product or petroleum sheen.
- C. (1) TEMP. monitoring well(s)/borehole(s) are contaminated but contain no free product (vapors only).
- D. Soil contamination and/or recent product loss.

Check those that apply:

9. Contamination product type (Chapter 62-771, F.A.C.):

- A. Light petroleum: (kerosene, gasoline, aviation fuel, etc.)
- B. Heavy petroleum: (fuel oil, diesel, etc.)
- C. Other:
- D. Unknown: Analytical results indicative of diesel, kerosene, & or unleaded gasoline (no MTEC)

10. Potable water (Chapter 62-771, F.A.C.):

- A. Within 1/2 mile: Large wells >100,000 gpd. AREA ON MUNICIPAL WATER
  - 1. Indicate direction: \_\_\_\_\_
  - 2. Estimate distance: \_\_\_\_\_
- B. Within 1/4 mile: small wells <100,000 gpd.
  - 1. Indicate direction: \_\_\_\_\_
  - 2. Estimate distance: \_\_\_\_\_
- C. Surface water body used as a public water system.

11. Indicate below, proximity to population centers: (restaurants, shopping centers, residences, etc.):

- A. <500 feet:
  - 1. Indicate direction: \_\_\_\_\_
  - 2. Estimate distance: \_\_\_\_\_
- B. >500 feet:
  - 1. Indicate direction: \_\_\_\_\_
  - 2. Estimate distance: \_\_\_\_\_

Comments:

Site is located < 1/2 mile north of downtown Tampa. All excessively contaminated soil was left onsite (returned to the excavation).

H. DIAZ/G. COWDEN  
 Compliance Inspector

G. Cowden

Jan. 8, 1998  
 Inspection Date

DEP District: \_\_\_\_\_ (or) Local Program: EPC/HC

State of Florida  
 Department of Environmental Protection  
 Pollutant Storage Tank System  
 Inspection Report Form

Cover Page 1 of \_\_\_\_  
 Printed on: 08/28/97

County: HILLSBOROUGH

Facility ID #: 970000471 Facility Type: C FUEL USER/NON-RETAIL  
 Facility Name: PARKING LOT  
 Facility Location: 1201 NORTH TAMPA ST., TAMPA, FL 33602  
 Facility Contact: E.B. JOE PORTER Phone: (813) 526-2368  
 Owner: E.B. PORTER TRUSTEE Phone: (813) 526-2368  
 Owner Address: 1355 SNELL ISLE BLVD. N.E., ST. PETERSBURG, FL 33704  
 Owner Contact: E.B. JOE PORTER  
 Latitude: 27-57 15 Longitude: 82-07-40 SS TT RR: 13 29 - 19  
 Open/Closed O Open Date Chg: Folio: 192550.0000  
 Regulated Y Yes Contaminated: U Unknown  
 Water Source:  
 Alternate Release Detection: No Financial Responsibility: N  
 NO

Time Spent Log:

Hours  
 Date (e.g. 2.25) Initials Description

Appointment Date

9/3/97 2.42 HD CLOSURE INSPECTION  
 9/4/97 2.08 HD CI ROWSPOET, PAPERWORK IN AUT.

4.50 Total Hours Spent

Activity Code	Description	Activity Code	Description
ATCI	AST Compliance Inspection	UTCI	UST Compliance Inspection
ATCR	AST Compliance Re-inspection	UTCRR	UST Compliance Re-inspection
ATII	AST Installation Inspection	UTII	UST Installation Inspection
ATIR	AST Installation Re-visit	UTIR	UST Installation Re-visit
ATXI	AST Closure Inspection	X UTXI	UST Closure Inspection
ATXR	AST Closure Re-inspection	UTXR	UST Closure Re-inspection
ATDI	AST Compliance/Discharge Inspection (new report or evidence of discharge)	UTDI	UST Compliance/Discharge Inspection (new report or evidence of discharge)
ATDR	AST Compliance/Discharge Re-inspection	UTDR	UST Compliance/Discharge Re-inspection

DEP District or Local Program: EPC - Hillsborough County 229

Inspector Name (Print): NECTAY 2. DIAN  
 Inspector's Signature: [Signature] Date: 2/4/97  
 Phone: 272-5788 FAX: 276-2256

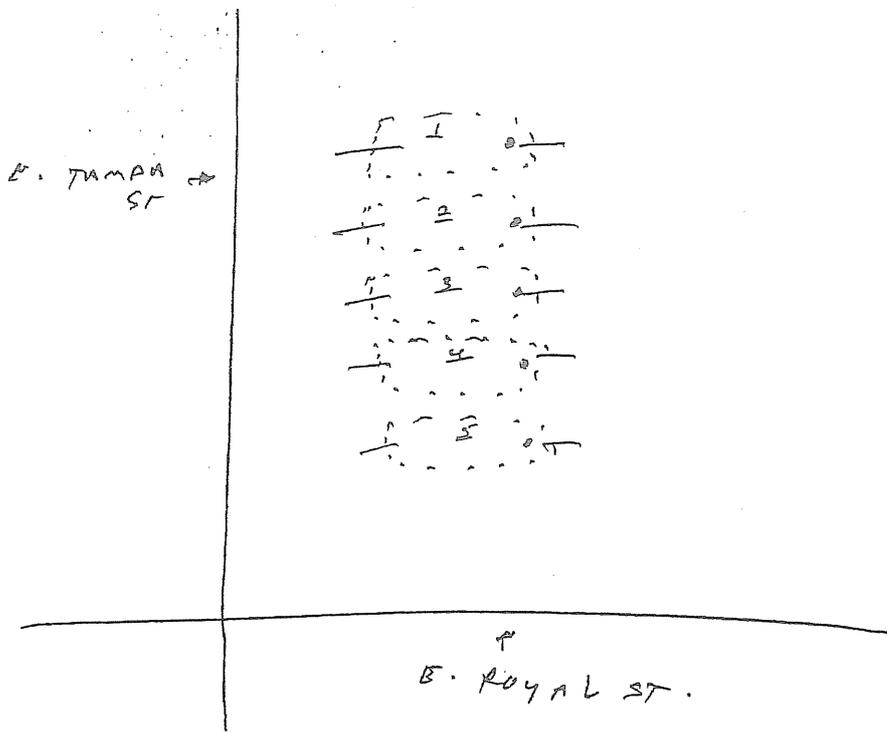
Contact Name (Print): Thomas L. Shaw - AT+E  
 Contact's Signature & Date: [Signature]

State of Florida  
 Department of Environmental Protection  
 Pollutant Storage Tank System  
 Inspection Report Form

Tank Listing Page \_\_\_\_ OF \_\_\_\_  
 Printed on: 08/28/97  
 County: HILLSBOROUGH

5 Tanks Listed for ...  
 Facility ID #: 970000471 Facility Type: C FUEL USER/NON-RETAIL  
 Facility Name: PARKING LOT  
 Facility Location: 1201 NORTH TAMPA ST., TAMPA, FL 33602

S	DEP..	PAC..	SIZE.....	C	INST.	U	CONST	TTT	DATE	PIPE	LTT	DATE	MON..	SSP.....	RETROFIT
T	Tank	Tank		O	DATE	/	CODES			CODES			CODES	REL	DATE
A	NUM	NUM		N		A								LDT	
T				T										DATES	
7	D	1			/	U	D			Y				Y	
7	D	2			/	U	D			Y				Y	
7	D	3			/	U	D			Y				Y	
7	D	4			/	U	D			Y				Y	
7	D	5			/	U	D			Y				Y	



State of Florida  
Department of Environmental Protection  
Pollutant Storage Tank System  
Inspection Report Form

Comment Page \_\_\_\_ of \_\_\_\_  
Printed on: 08/28/97

County: HILLSBOROUGH

Facility ID #: 970000471 Facility Type: C FUEL USER/NON-RETAIL  
Facility Name: PARKING LOT  
Facility Location: 1201 NORTH TAMPA ST., TAMPA, FL 33602  
Facility Contact: E.B. JOE PORTER Phone: (813) 526-2368  
831-9114

Comment: 9/3/97 AND AS ARRIVED, TANK TAPS WERE BEING EXPOSED AND BEING PUMPED OUT, A & B TESTING (CONSULTANTS) AND MORRIS & SAMON AOPS ON SITE.

12:51-1:17A <sup>HND</sup> AS ARRIVED, TANKS STILL <sup>BEING</sup> PUMPED OUT (2 NORTHERN TANKS PUMPED ALREADY, TAPS OF ALL TANKS EXPOSED. A FOX BOW <sup>IN</sup> #9 FID USE (CALIBRATED IN THE MORNING - METANE 96PPM + 10PPM AIR).

3:28-4:44 AS ARRIVED. 2 TANKS WERE OUT (1,2) AND #3 IN PROCESS OF BEING REMOVED. NO HOLES NOR PUST NOTED, PIPING WAS ALSO SINGLE WALL STEEL PUSTY, NO APPARENT HOLES NOTED, NO OVERSPILL BUCKETS NOTED FOR TANKS. HIGHEST OVA READINGS AT <sup>WEST SIDE</sup> ~~WEST SIDE~~ OF EXCAVATION (1,000 PPM + - AT WEST SIDE OF TANK #3). GROUND WATER AT 9-10 FT. STAINING NOTED BELOW TANK ON SOIL APPARENTLY DUE TO PETROLEUM COATING. DFR TO BE SUBMITTED BY MR. TOM SHAW (A & B TESTING - CONSULTANT). ABOUT 6000 REMOVED FROM TANKS 1, 2 & 3 TODAY.

9/4/97 AND 11:15-11:30 AS ARRIVED TANKS 4 & 5 WERE OUT OF GROUND. NO APPARENT HOLES ON TANK #5 BUT A HOLE WAS NOTED ON TOP OF TANK #4. <sup>CONTAMINATED</sup> ~~SOIL~~ SOIL NOT REMOVED. 2:00-2:35 HIGH OVA READINGS ALSO NOTED TODAY AT EAST END OF TANK #3, TEMPORARY WALL TO BE PLACED AT MIDDLE OF TANK #3, SUBMIT TANK <sup>SLUDGE</sup> ~~MANIFESTS~~ MANIFESTS AND CLOSURE REPORT TO EPA. <sup>WITHIN</sup> ~~WITHIN~~ 60 DAYS.



Name: PAR-KING LOT  
 Facility I.D.#: 97 0000 471  
 Date: 9/4/97

UNDERGROUND STORAGE TANK  
 CLOSURE INSPECTION FORM

Yes	No	Unk	N/A
-----	----	-----	-----

**I. REGISTRATION AND NOTIFICATION:** 62-761.400 & 450 FAC: Comments: \_\_\_\_\_

1. All of the facility's tanks properly registered; 400	1.	X			
2. Proper notification made 30 days prior to tank(s) closure; 405 (1) (a)	2.	X			
3. Proper notice given 24 hours prior to storage tank(s) closure; 450 (4)	3.	X			

**II. CLOSURE PROCEDURES/STATUS:** 62-761.800 Comments: \_\_\_\_\_

4. Certified contractor performed the tank removal(s); 740 (2)	4.	X			
5. Storage tank(s) properly closed and removed from the site; (2) (d)	5.	X			
6. Storage tank(s) properly closed and filled in place; (2) (e)	6.				X
7. Storage tank(s) properly closed within 90 days of discovery; (2) (a)	7.	X			
8. All liquid & sludge removed from the tank(s); (2) (d) <i>REMOVED</i>	8.			X	
9. Storage tanks properly purged or inerted prior to transport; (2) (d) <i>U L</i>	9.			X	
10. All piping capped and/or removed <i>U L</i>	10.			X	
11. All monitoring wells left in place for contamination assessment purposes; (2) (f)	11.				X
12. All monitoring wells have been properly abandoned; 800 (2) (f)	12.				X
13. A closure assessment was properly performed; 800 (3) <i>AWAITING REPORT</i>	13.			X	

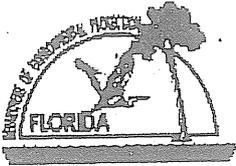
**III. DISCHARGE REPORTING:** 62-761.460, F.A.C.: Comments: W/ H O V A R E A D I N G S O N E A S T A N D W E S T S I D E S O F T A N K # 3.

14. Evidence of contamination or a discharge reported (Explain in Comments); 460 (1), (2) and (3)	14.	X	///		
15. Discharge Reporting Form (DRF) submitted; 460 (2) <i>WILL BE FAXED BY CONSULTANT.</i>	15.	X			

**IV. DISCHARGE RESPONSE:** Comments: \_\_\_\_\_

16. Free product present; (Explain in Comments)	16.		///		X
17. Free product being removed; 62-761.800 (3) (d) & 62-761.820 (2)	17.				X

Comments: \_\_\_\_\_



Florida Department of Environmental Protection
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form # 62-761.900(6)
Form Title Closure Assessment Form
Effective Date December 10, 1990
DEP Application No. (Filled in by DEP)

Closure Assessment Form

Owners of storage tank systems that are replacing, removing or closing in place storage tanks shall use this form to demonstrate that a storage system closure assessment was performed in accordance with Rule 62-761 or 62-762, Florida Administrative Code. Eligible Early Detection Incentive (EDI) and Reimbursement Program sites do not have to perform a closure assessment.

RECEIVED
NOV 24 1997

Please Print or Type
Complete All Applicable Blanks

DEP
Hillsborough

- 1. Date November 3, 1997
2. DEP Facility ID Number: Unknown
3. County Hillsborough
4. Facility Name: E.B. Joe Porter (Trustee)
5. Facility Owner: Same
6. Facility Address: 1201 N. Tampa St. Tampa, Florida
7. Mailing Address: 1355 Snell Isle Blvd. NE, St. Petersburg FL 33704
8. Telephone Number: (813) 526-2368
9. Facility Operator: None (Closed)
10. Are the Storage Tank(s): (Circle one or both) A. Aboveground or B. Underground
11. Type of Product(s) Stored: Unknown
12. Were the Tank(s): (Circle one) A. Replaced B. Removed C. Closed in Place D. Upgraded (aboveground tanks only)
13. Number of Tanks closed: 5
14. Age of Tanks: Unknown

Facility Assessment Information

- Yes No Not Applicable
1. Is the facility participating in the Florida Petroleum Liability Insurance and Restoration Program (FPLIRP)?
2. Was a Discharge Reporting Form submitted to the Department? If yes, When: 9/4/97 Where: HCEPC
3. Is the depth to ground water less than 20 feet?
4. Are monitoring wells present around the storage system? If yes, please specify Vapor Monitoring Water Monitoring
5. Is there free product present in the monitoring wells or within the excavation?
6. Were the petroleum hydrocarbon vapor levels in the soil greater than 500 parts per million for gasoline? Specify sample type: Vapor Monitoring wells Soil sample(s) Unknown product
7. Were the petroleum hydrocarbon vapor levels in the soils greater than 50 parts per million for diesel/kerosene? Specify sample type: Vapor Monitoring wells Soil sample(s) Unknown Product
8. Were the analytical laboratory results of the ground water sample(s) greater than the allowable state target levels? (See target levels on reverse side of this form and supply laboratory data sheet(s).
9. If a used oil storage system, did a visual inspection detect any discolored soil indicating a release?
10. Are any potable wells located within 1/4 of a mile radius of the facility?
11. Is there a surface water body within 1/4 mile radius of the site? If yes, indicate distance: ~500 feet
12. A detailed drawing or sketch of the facility that includes the storage system location, monitoring wells, buildings, storm drains, sample locations, and dispenser locations must accompany this form.
13. If a facility has a pollutant storage tank system that has both gasoline and kerosene/diesel stored on site, both EPA method 602 and EPA method 610 must be performed on the ground water samples.

DER Form # <u>62-761.900(6)</u>
Form Title <u>Closure Assessment Form</u>
Effective Date <u>December 10, 1990</u>
DEP Application No. _____ (Filled in by DEP)

14. Amount of soils removed and receipt of proper disposal. *None*
15. If yes is answered to any one of questions 5-9, a Discharge Reporting Form 62-761.900(1) indicating a suspected release shall be submitted to the Department within one working day. *See attached*
16. A copy of this form and any attachments must be submitted to the Department's district office in your area and to the locally administered program office under contact with the Department within 60 days of completion of tank removal or filling a tank with an inert material.

*E B Joe Porter, Trustee*  
Signature of Owner

*November 21, 1997*  
Date

*Jonathan E. Hull*  
Signature of Person Performing Assessment

*11-3-97*  
Date

Principal Consultant  
Title of Person Performing Assessment

### State Ground Water Target Levels That Affect A Pollutant Storage Tank System Closure Assessment

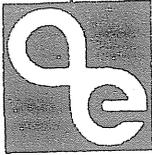
1. For Gasoline (EPA Method 602):

- a. Benzene      1 ug/l
- b. Total VOA    50 ug/l
  - Benzene
  - Toluene
  - Total Xylenes
  - Ethylbenzene

c. *tert*-butyl methyl ether (MTBE)      50 ug/l

2. For kerosene/diesel (EPA Method 610):

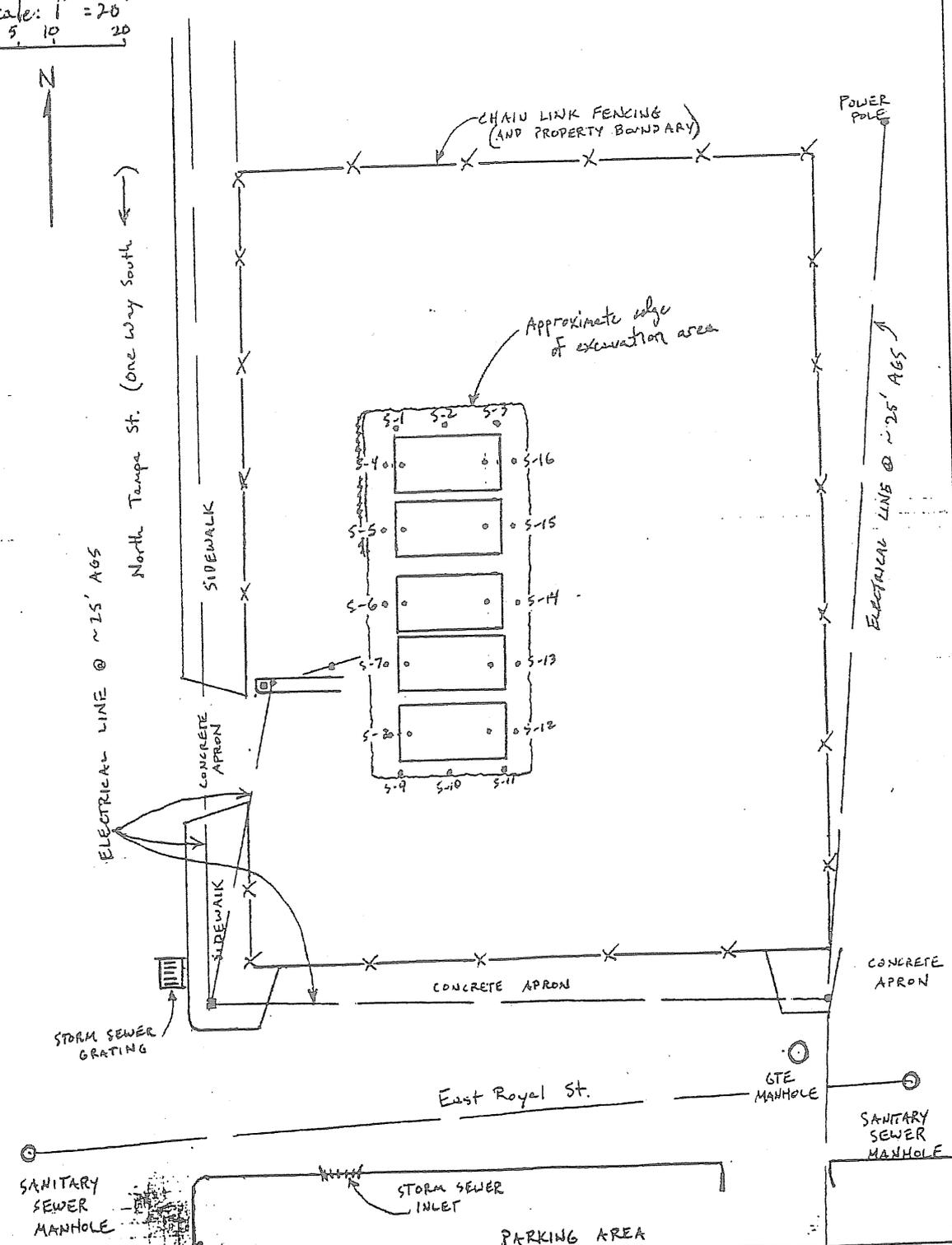
- a. Polynuclear Aromatic Hydrocarbons (PAH)  
(Best achievable detection limit, 10 ug/l maximum)

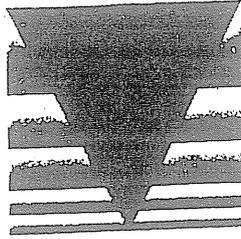


atlanta  
testing  
&  
engineering

PROJECT Porter Parking Lot  
 LOCATION 1201 N. Tampa St. PROJECT NO. P-8178  
 DESIGNED BY T.L. Shaw DATE 9-4-97 SHEET NO. 1  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_ OF \_\_\_\_\_

Scale: 1" = 20'  
 0 5 10 20



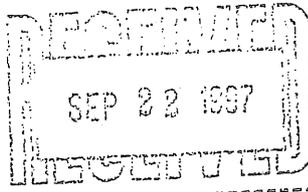


Our Quality Control Is Your Quality Assurance

Client #: TAM-94-120302  
Address: Atlanta Testing & Eng. TAM  
1211 Tech Blvd.  
Tampa, FL 33619  
Attn: Tom Shaw

Page: Page 1 of 2  
Date: 09/17/97  
Log #: L23568-1

Sample Description:  
Porter Parking Lot  
27-2751



Label: TMW-1  
Date Sampled: 09/04/97  
Time Sampled: 17:10  
Date Received: 09/09/97  
Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
<b>Surgeable Aromatics</b>							
Benzene	7.3	ug/l	602	1.0	09/16	09/16	PB
Chlorobenzene	BDL	ug/l	602	1.0	09/16	09/16	PB
1,2-Dichlorobenzene	BDL	ug/l	602	1.0	09/16	09/16	PB
1,3-Dichlorobenzene	BDL	ug/l	602	1.0	09/16	09/16	PB
1,4-Dichlorobenzene	BDL	ug/l	602	1.0	09/16	09/16	PB
Ethylbenzene	6.2	ug/l	602	1.0	09/16	09/16	PB
Toluene	1.3	ug/l	602	1.0	09/16	09/16	PB
Total Xylenes	16	ug/l	602	1.0	09/16	09/16	PB
MTBE	BDL	ug/l	602	10	09/16	09/16	PB
Dilution Factor	1.0		602		09/16	09/16	
<b>Surrogate Recoveries:</b>							
a, a, a-Trifluorotoluene	61.0	%	602	50-150	09/16	09/16	PB
<b>Polynuclear Aromatic Hydrocarbons</b>							
Naphthalene	450	ug/l	3510/8270	0.20	09/11	09/12	SW
2-Methylnaphthalene	530	ug/l	3510/8270	0.20	09/11	09/12	SW
1-Methylnaphthalene	230	ug/l	3510/8270	0.20	09/11	09/12	SW
Acenaphthylene	BDL	ug/l	3510/8270	0.20	09/11	09/12	SW
Acenaphthene	BDL	ug/l	3510/8270	0.20	09/11	09/12	SW
Fluorene	BDL	ug/l	3510/8270	0.20	09/11	09/12	SW
Phenanthrene	BDL	ug/l	3510/8270	0.20	09/11	09/12	SW
Anthracene	BDL	ug/l	3510/8270	0.20	09/11	09/12	SW
Fluoranthene	BDL	ug/l	3510/8270	0.20	09/11	09/12	SW
Pyrene	BDL	ug/l	3510/8270	0.20	09/11	09/12	SW
Benzo(a)anthracene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW
Chrysene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW
Benzo(b)fluoranthene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW
Benzo(k)fluoranthene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW
Benzo(a)pyrene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW
Dibenzo(a,h)Anthracene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW

Client #: TAM-94-120302  
 Address: Atlanta Testing & Eng. TAM  
 1211 Tech Blvd.  
 Tampa, FL 33619  
 Attn: Tom Shaw

Page: Page 2 of 2  
 Date: 09/17/97  
 Log #: L23568-1

Sample Description:

Porter Parking Lot  
 27-2751

Label: TMW-1  
 Date Sampled: 09/04/97  
 Time Sampled: 17:10  
 Date Received: 09/09/97  
 Collected By: Client

Parameter	Results	Units	Method	Reportable Limit	Extr. Date	Analysis Date	Analyst
Polynuclear Aromatic Hydrocarbons (continued)							
Indeno (1,2,3-c,d) pyrene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW
Benzo (g,h,i) perylene	BDL	ug/l	3510/8270	1.0	09/11	09/12	SW
Dilution Factor	1.0		3510/8270		09/11	09/12	SW
Surrogate Recoveries:							
Nitrobenzene-d5	71.0	%	3510/8270	35-114	09/11	09/12	SW
2-Fluorobiphenyl	66.0	%	3510/8270	43-116	09/11	09/12	SW
Terphenyl-d14	104	%	3510/8270	33-141	09/11	09/12	SW

BDL = Below Detection Limits

\* Compounds are Screened Only, with an estimated detection limit.

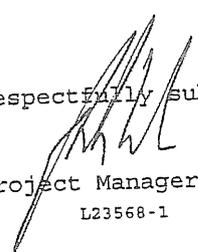
All analyses were performed using EPA, ASTM, USGS, or Standard Methods.

All analyses were performed within EPA holding times unless otherwise noted.

Analyses are reported in dry weight unless otherwise indicated by units.

QAP# 900376G	HRS# E86240,86356	NC CERT# 444
SUB HRS# 86122,86109,E86048	ADEM ID# 40850	ND CERT# R-148
SC CERT# 96031	TN CERT# 02985	CT CERT# PH-0122
ELPAT# 13801	CA CERT# I-1068	USACE CERT
VA CERT# 00395	RI CERT# 191	MA CERT# M-FL449

Respectfully submitted,

  
 Project Manager  
 L23568-1

Organic Vapor Screening Results

atlanta testing & engineering

Client Porter

Screened by T.L. Shaw

Job No. P-8178

Date 9-3-97 / 9-4-97

Location Porter Property - 1100 N. Tampa St.

FID No. 1

Boring No.	Sample No.	Sampled Depth/Int. (Ft. BGS*)	Total Headspace Vapor Concentration PPM	Organic Concentration PPM	Methane/Ethane Concentration PPM	Total Organic Vapor Conc. Minus Methane/Ethane Conc. PPM	Sample Temp. (°C)	Time
S-1	1	2.0	2		0	2		
	2	5.0	100		5	95		
	↓	3	8.0	110		107		
S-2	1	2.0	2		0	2		
	2	5.0	82		8	74		
	↓	3	8.0	320		314		
S-3	1	2.0	0		0	0		
	2	5.0	0		0	0		
	↓	3	8.0	8		8		
S-4	1	2.0	360		7	353		
	2	5.0	540		1	539		
	↓	3	8.0	800		794		
S-5	1	2.0	140		4	136		
	2	5.0	100		10	90		
	↓	3	8.0	> 1000		> 998		
S-6	1	2.0	> 1000		5	> 995		
	2	5.0	870		10	860		
	↓	3	8.0	> 1000		> 994		
S-7	1	2.0	4		0	4		
	2	5.0	42		5	37		
	↓	3	8.0	82		76		
S-8	1	2.0	0		0	0		
	2	5.0	1		0	1		
	↓	3	8.0	0		0		
S-9	1	2.0	2		0	2		
	2	5.0	0		0	0		
	↓	3	8.0	0		0		
S-10	1	2.0	0		0	0		
	2	5.0	0		0	0		

\* BGS - Below Ground Surface

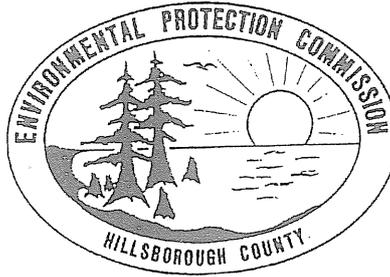


COMMISSION

DOTTIE BERGER  
JOE CHILLURA  
CHRIS HART  
JIM NORMAN  
JAN PLATT  
THOMAS SCOTT  
ED TURANCHIK

EXECUTIVE DIRECTOR

ROGER P. STEWART



ADMINISTRATIVE OFFICES, LEGAL &  
WATER MANAGEMENT DIVISION  
1900 - 9TH AVENUE  
TAMPA, FLORIDA 33605  
TELEPHONE (813) 272-5960  
FAX (813) 272-5157

AIR MANAGEMENT DIVISION  
TELEPHONE (813) 272-5530

WASTE MANAGEMENT DIVISION  
TELEPHONE (813) 272-5788

WETLANDS MANAGEMENT DIVISION  
TELEPHONE (813) 272-7104

CERTIFIED # P 138 636 301

January 8, 1998

E. B. Porter, Trustee  
1355 Snell Isle Boulevard NE, #207  
St. Petersburg, FL 33704

Dear Mr. Porter,

**SUBJECT: PETROLEUM CONTAMINATION; Porter Parking Lot  
1201 North Tampa St., Tampa  
DEP FAC# 299701321**

The underground storage tank(s) have been properly closed, i.e. removed, in accordance with Rule 62-761.800(2), Florida Administrative Code (F.A.C.).

The closure assessment report received on November 24, 1997 indicated petroleum contaminant concentration(s) exceeding Table V, Groundwater Cleanup Target Levels (GCTLs) pursuant to Chapter 62-770, F.A.C.

<u>Contaminant</u>	<u>Concentration</u>	<u>GCTL</u>
Benzene	7.3 ug/l	1 ug/l
Naphthalene	450 ug/l	20 ug/l

Also, soil screening during the closure indicated the presence of excessively contaminated soils pursuant to Chapter 62-770, F.A.C., which were not removed from the site.

All sites contaminated with petroleum products must be remediated in accordance with the requirements of Chapter 62-770, F.A.C. Rule 62-770.600, F.A.C., requires the initiation of a site assessment within thirty days of discovery of contamination, and the submittal of a site assessment report within 270 days of discovery of contamination.

Page 2  
January 8, 1998  
Mr. Porter

However, since you are awaiting an eligibility determination for the Petroleum Contamination Participation Program, initiation of the site assessment is not required until the determination is made. If your site is determined ineligible, a site assessment must be initiated within 30 days of notification of ineligibility. If your site is determined eligible, please contact Mike McKelvey at (813)272-5788 for further information.

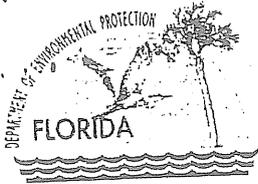
Please call me at 272-5788, 8:30-6:00, Tues-Fri., if you have any questions concerning tank compliance, or restoration eligibility.

Sincerely,



Gregory C. Cowden  
Environmental Manager  
STC Dept./Waste Mgmt.Div.

xc:John Hull, Atlanta Testing & Engineering



# Department of Environmental Protection

Lawton Chiles  
Governor

Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Virginia B. Wetherell  
Secretary

December 16, 1997

Mr. E. B. Porter  
1355 Snell Island Boulevard Northeast  
Saint Petersburg, Florida 33704

RE: Affidavit for Eligibility in the Petroleum Contamination  
Participation Program (PCPP) - DEP Facility #299701321

Dear Mr. Porter:

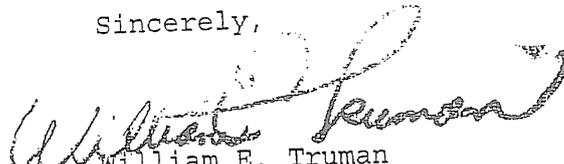
The Department of Environmental Protection has received your affidavit for consideration in the Petroleum Contamination Participation Program. In order to be eligible for the program, documentation of the following items must be submitted:

- Documentation of petroleum product contamination from petroleum storage tanks.
- Used or waste oil contamination documentation (information enclosed).
- Property purchase date. Date title was taken by current property owner.
- Evidence of proper inquiry into past ownership and use of the facility, i.e., Phase I, ASTM Transaction Screen, etc.

Upon receipt of the above-noted documents, the Department will notify you of your eligibility for state assisted cleanup and the effective date of you eligibility in PCPP.

If you have any questions, please contact this office at (850)488-0876.

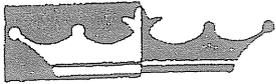
Sincerely,

  
William E. Truman  
Environmental Manager

WET/awm

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.



# Imperial Testing Laboratories

3220 NEW TAMPA HIGHWAY • P.O. DRAWER BG • LAKELAND, FLORIDA 33802  
TELEPHONE: (813) 682-4873  
(813) 687-4873

November 17, 1987

Mr. E. V. Phillips, Jr.  
Resource Recovery of America, Inc.  
Post Office Box 75283  
Tampa, Florida 33672

Re: City of Tampa Public Works Parking Lot

Dear Mr. Phillips:

Find enclosed the results of the testing performed at the City of Tampa Public Works proposed parking facility located on Tampa Street, Tampa, Florida. Results are given as listed below for the Initial Remedial Action.

1. Summary of Results (Table 1 through 4).
2. Site map showing location of soil samples, groundwater samples, soil borings and groundwater flow direction.
3. OVA analysis data sheets.
4. International Environmental Services sample analysis sheets.
5. Sample chain-of-custody forms.
6. Drillers Field Report log sheets.
7. Well Elevation Survey Data sheet (groundwater levels).

All of Imperial Testing Laboratories' work was performed in accordance with our approved DER Generic Quality Assurance Project Plan.

If you have any questions or comments, please contact me.

Sincerely,

Glenn Deaton  
Project Manager

Enclosures

Soil, Concrete, Bituminous and Water Analysis

Initial Remedial Action  
City of Tampa Public Works  
Tampa Street Parking Lot  
Tampa, Florida

For

Resource Recovery of America  
Post Office Box 75283  
Tampa, Florida

Prepared by:

Imperial Testing Laboratories  
Water Resource Consultants  
Lakeland, Florida

November, 1987

## SUMMARY OF RESULTS

Table 1 = Groundwater Levels

Well No.	Feet B.M.P.L.	Relative Elevation*
A (See location map)	8.13	92.65
B (See location map)	8.47	91.41
C (See location map)	8.25	91.84
D (See location map)	5.17	94.83

\*Benchmark of 100 assumed

Table 2 = OVA Sample Analysis

Sample Description	Sample Concentration
Soil from Around Tank Area/and 2 (See location map)	8000 ppm
Water with Oil from Large Pit (See location map)	17 ppm

Table 1 - Water Sample Analysis

Sample #	Measurement Parameter	Sample Concentration
Tank #4 (EPA 610)	Benzene	0.69 ppb
	Toluene	2.73 ppb
	Ethylbenzene	19.8 ppb
	Xylene	127.6 ppb
GW-A	Total Lead	0.24
GW-D	Total Lead	0.05
Tank #1	Total Lead	.005
	Benzene	ND
	Toluene	.0018
	Xylene	.0056
Tank #2	Total Lead	0.358
	Total Organic Halides	27
	Benzene	ND
	Toluene	.00133
GW-1	Xylene	.01240
	Total Lead	.105
	Benzene	ND
	Toluene	.000960
	Xylene	ND

ND Non Detectable

BDL Below Detection Limits

Results expressed in mg/l (ppm) except where otherwise noted.

Table 4 = Soil Sample Analysis

Sample #	Measurement Parameter	Sample Concentration
SS4	Total Lead	53.5
	Total Lead Duplicate Sample	56.0
	Benzene	BDL
	Toluene	BDL
	Ethylbenzene	BDL
	Xylenes	BDL
SS5	Total Lead	5.37
	Total Lead Duplicate Sample	6.47
	Benzene	BDL
	Toluene	BDL
	Ethylbenzene	BDL
	Xylenes	BDL
SS6 (6RR)	EPA 624 - 625	BDL (Except for those listed below)
	Toluene	12
SS7 (7RR)	EPA 624 - 625	BDL

ND Non Detectable

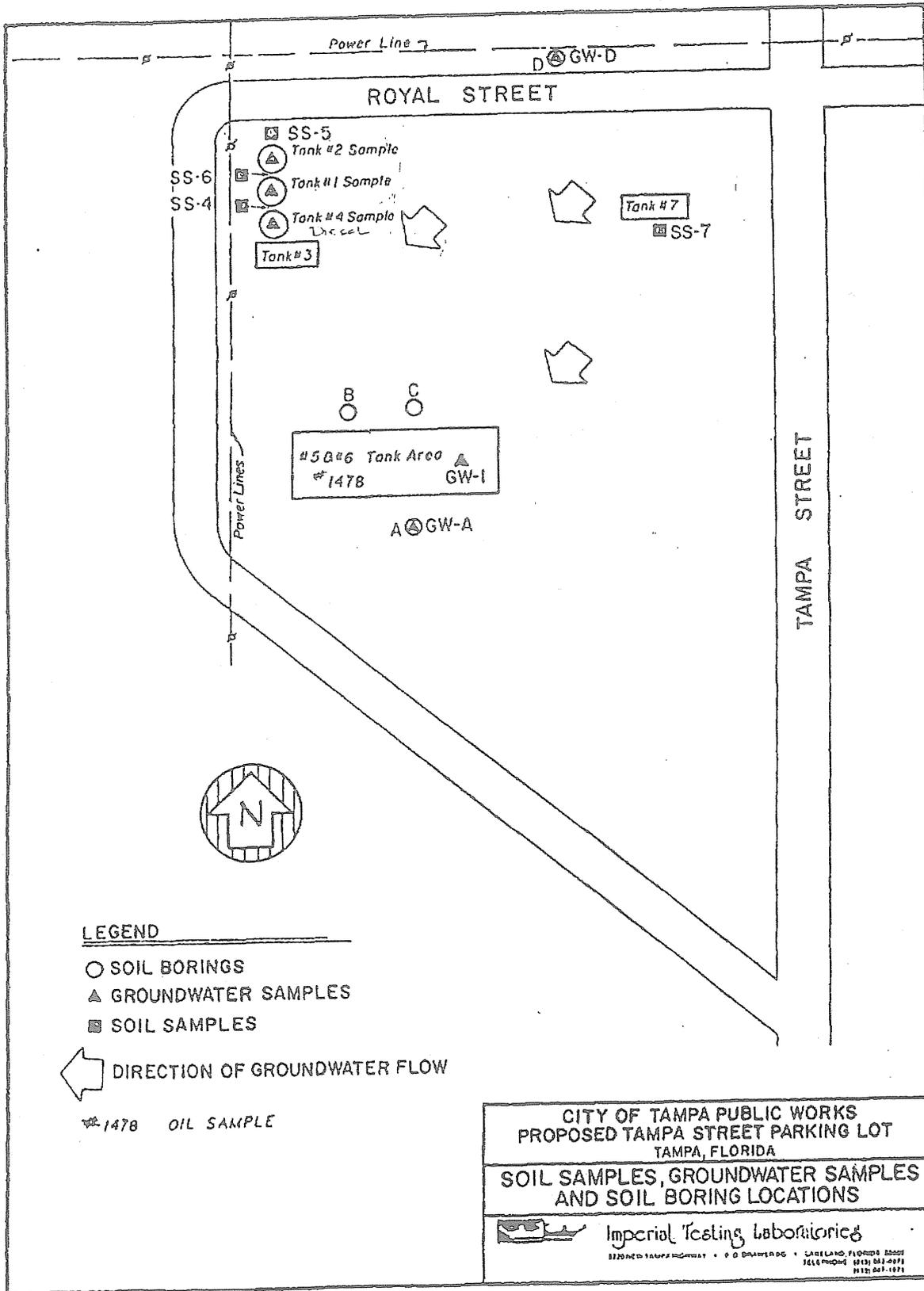
BDL Below Detectable Limits

Results expressed in mg/l (ppm) except where otherwise noted.

Table 5 = Oil Sample Analysis

Sample #	Measurement Parameter	Sample Concentration
1478	Total Lead	5.0
	Total Organic Halides	94
	Benzene	.00185
	Toluene	.00169
	Xylene	.0210

Results expressed in mg/l (ppm) except where otherwise noted.



Power Line 7

D GW-D

ROYAL STREET

SS-6  
SS-4

SS-5  
Tank #2 Sample  
Tank #1 Sample  
Tank #4 Sample  
Diesel

Tank #3

Tank #7

SS-7

B C

#5 & #6 Tank Area  
#1478 GW-1

A GW-A

Power Lines

TAMPA STREET



**LEGEND**

- SOIL BORINGS
- ▲ GROUNDWATER SAMPLES
- SOIL SAMPLES

← DIRECTION OF GROUNDWATER FLOW

\*1478 OIL SAMPLE

CITY OF TAMPA PUBLIC WORKS  
PROPOSED TAMPA STREET PARKING LOT  
TAMPA, FLORIDA

SOIL SAMPLES, GROUNDWATER SAMPLES  
AND SOIL BORING LOCATIONS



Imperial Testing Laboratories

3320 W. TAMPA STREET • P.O. BOX 1000 • LAKELAND, FLORIDA 33801  
TELEPHONE (813) 583-0971  
FAX (813) 583-1071





APPENDIX J

---

ATRP  
REIMBURSEMENT ELIGIBILITY REVIEW CHECKLIST/ROUTING SLIP

Site DEGEORGE CEILINGS, Inc #529200277 Proj. Manager B. Tramm

Latitude 27 141 126 Longitude 82 143 117

INITIALS DATE

LOJ 1/27/92 Inspection Date 1/27/92

LOJ 4/18/92 Review Documentation (Use Documentation List and Reimbursement Eligibility Worksheet) ... STATE

LOJ 6/18/92 Prepare Letter or Final Order (Check appropriate line)

- 1. Insufficient Documentation (Generic.3)
- 2. Eligible (Generic.5, enclose Estimate Form and Reimbursement Application Form)
- 3. Ineligible (Generic.6)

LOJ 6/28/92 Review Letter (Check each line after verification of information)

- 499 126th Ave N.
- 1. Proper Addressee
  - 2. Facility Name
  - 3. Facility Address
  - 4. DER Facility Number (if no number, see Supervisor)
  - 5. CC: All Other Applicants
  - 6. CC: District Inspector
  - 7. CC: Local Program (if applicable)
  - 8. Switch "p" to "E", or "I" on file

INELIGIBLE ORDERS ONLY  
 1. Switch "p" to "I" on file

\_\_\_\_ Signature  
\_\_\_\_ Bureau Chief (Ineligible Orders Only-Gen.6)  
\_\_\_\_ Project Manager (Insufficient Documentation-Gen.3)

\_\_\_\_ Eligible signature stamp (Gen.5) and Mail Copies (Nor2)

MT JL 2 1992  
\_\_\_\_ MAPPER Update  
\_\_\_\_ File Copy of Letter or Final Order to Log Out)  
\_\_\_\_ Ineligible (STI048) Data Entry

ELIGIBLE  
 1. Eligible (STI048) Data Entry  
 2. Mailing List update

\_\_\_\_ Return to File Room



Florida Department of Environmental Regulation  
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form # 17-769 (09/83)  
Abandoned Tank Restoration Program (ATRP)  
Form Title Application Form  
Revision Date February 20, 1991  
DER Application No. \_\_\_\_\_ (Fill in by DER)

## Abandoned Tank Restoration Program (ATRP) Application Form

Application Deadline March 31, 1991

Use this form to apply for restoration and assistance eligibility of a site contaminated by petroleum products from abandoned storage systems.

Please Print or Type  
Put "X" where answer is unknown.

Business/Site Name: De George Ceilings Inc.  
 Business/Site Operator: Philip De George  
 Business/Site Owner: Philip De George Property Owner: Philip De George  
 Business/Site Address: 4499 126 Ave. North Clearwater Florida 34622  
 Applicant's Telephone No.: Business 813-573-0338 Home 813-367-5093 County: Pinellas  
 Applicant's Mailing Address: 4499 126 Ave. NORTH Clearwater Florida 34622  
 2. Date of contamination discovery (Attach Copy of Discharge Reporting Form) 11/14/91  
 3. Date the petroleum storage system was taken out of service X  
 4. Has the petroleum storage system been properly closed (removed or filled with sand or concrete) in accordance with DER rules? yes  
 5. Is the site registered with DER? If so, DER Facility Number X  
 If not, fill in the information listed below for each tank at the site. 5292 00277

Tank(s)	Size(s) gallons	Underground (U) or Aboveground (A)	Tank Contents When in Service	Date of Last Use
1	1000	U	GASOLINE	X

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Philip De George Signature of Person Completing Form/Title  
PHILIP De George Name Typed or Printed  
 Date 1-17-92



**Florida Department of Environmental Regulation**  
 Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form #	17-760, 698(4)
Form Title	Abandoned Tank Restoration Affidavit Form
Effective Date	February 23, 1991
DER Application No.	(Filed in by DER)

## Abandoned Tank Restoration Affidavit Form

In 1990, the Florida Legislature established the Abandoned Tank Restoration Program in Chapter 376.3072, Florida Statutes. In order to be eligible for the Abandoned Tank Restoration Program, a site owner or operator must sign this affidavit to affirm that the site is in compliance with the closure requirements of the Department's Storage Tank Rules (Chapters 17-761 and/or 17-762, Florida Administrative Code) and Chapter 376, Florida Statutes and that he or she has read and is familiar with these rules and statutes.

State of Florida  
 County of DUWELLS

I, PHILIP De George, hereby affirm that:  
 (Name of owner or operator)

The abandoned storage system, as defined in Chapter 376.3072, Florida Statutes, located at the site listed on the attached application, is in compliance with applicable provisions relating to stationary tanks in Chapter 376.303, Florida Statutes and Florida Administrative Code Rules 17-761 and/or 17-762, including but not limited to those provisions for:

- (a) proper closure of aboveground petroleum storage systems;
- (b) proper closure of underground petroleum storage systems;
- (c) notification of a discharge of a pollutant from or in connection with the operation of a petroleum storage system;
- (d) site no longer used to store petroleum products for consumption, use or sale.

I, Philip De George, have read Chapter 376, Florida Statutes and Florida Administrative Code Rules 17-761 and/or 17-762, and the site on the attached application meets the requirements for participation in the Abandoned Tank Restoration Program as described in Chapter 376.3072, Florida Statutes and is not otherwise eligible for cleanup pursuant to Section 376.3071, F.S., the EDI Program or Section 376.3072, F.S., the Florida Petroleum Liability Insurance and Restoration Program.

Philip De George  
 (Signature of owner or operator)

\_\_\_\_\_  
 (Title of owner or operator)

Subscribed and sworn to before me this 17 day of JANUARY, 19 92.

Cheryl A. Murray  
 (Signature and title of Notary)

(Official Seal)

Notary Public  
 State of Florida at Large  
 My Commission Expires June 18, 1994



**Florida Department of Environmental Regulation**  
 Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form #	17-769.952(5)
Form Title	Small Business/Corporation Not for Profit Certification
Effective Date	February 21, 1991
DER Application No.	(Filed in by DER)

## Small Business/Corporation Not for Profit Certification

In 1990, the Florida Legislature established that only those persons who qualify as a small business under Chapter 288.703(1), Florida Statutes, or a corporation not for profit under Chapter 617, Florida Statutes, can elect to have their sites incorporated into the state-contracted cleanup prioritization. Those eligible for restoration that do not qualify as a small business shall initiate and complete site rehabilitation and seek reimbursement pursuant to Chapter 376.307(1)(2), Florida Statutes.

I, Philip De George, qualify as an independently owned and operated business concern which employs 25 or fewer permanent full-time employees, and which has a net worth of not more than \$1 million. As applicable to sole proprietorships, the \$1 million net worth requirement shall include both personal and business investments. Chapter 288.703(1), Florida Statutes.

or

I, \_\_\_\_\_, qualify as a corporation not for profit under Chapter 617, Florida Statutes.

Philip De George  
 (Signature of owner or operator)

\_\_\_\_\_  
 (Title of owner or operator)

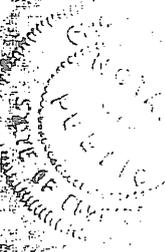
Subscribed and sworn to before me this 17 day of JANUARY, 19 92.

Cheryl A. Murray  
 (Signature and title of notary)

(Official Seal)

My commission expires \_\_\_\_\_ Notary Public, 19 \_\_\_\_\_.

State of Florida at Large  
 My Commission Expires:  
 June 18, 1994



DEPARTMENT OF ENVIRONMENTAL REGULATION  
DISCHARGE REPORTING FORM

Use this form to notify the Department of Environmental Regulation of:

1. Results of tank tightness testing that exceed allowable tolerances within ten days of receipt of test result.
2. Petroleum discharges exceeding 25 gallons on pervious surfaces as described in Section 17-761, 660 P.A.C. within one working day of discovery.
3. Hazardous substance (EPCRA regulated), discharges exceeding applicable reportable quantities established in 17-761, 660(2) P.A.C., within one working day of the discovery.
4. Within one working day of discovery of suspected releases confirmed by: (a) released regulated substances or pollutants discovered in the surrounding area, (b) unusual and unexplained storage system operating conditions, (c) monitoring results from a leak detection method or from a tank closure assessment that indicate a release may have occurred, or (d) manual tank gauging results for tanks of 550 gallons or less, exceeding ten gallons per weekly test or five gallons averaged over four consecutive weekly tests.

Mail to the DER District office in your area  
(listed on the reverse side of this form)

PLEASE PRINT OR TYPE  
Complete all applicable blanks

1. DER Facility ID Number: Not Registered 2. Tank Number: N/A 3. Date: 11/14/91
4. Facility Name: DeGeorge Cooling & Fans  
Facility Owner or Operator: Phillip DeGeorge  
Facility Address: 4499 Dix Ave North Clearwater, FL  
Telephone Number: (813) 222-2676 County: Pinellas  
Mailing Address: 4499 Dix Ave. North, Clearwater, FL 34622 month/day/year
5. Date of receipt of test results or discovery: 11/13/91
6. Method of initial discovery (CIRCLE ONE ONLY)
 

A. Liquid detector (automatic or manual)	E. Inventory Control
B. Vapor detector (automatic or manual)	F. Vapor or visible signs of a discharge in the vicinity
C. Tightness test (underground tanks only)	<input checked="" type="checkbox"/> G. Closure: <u>SVA Reading &gt; 500 ppm</u> (explain)
D. Emptying and inspection	H. Other: _____
7. Estimated number of gallons discharged: Unknown
8. What part of storage system has leaked? (CIRCLE ALL THAT APPLY)
 

A. Dispenser	B. Pipe	C. Flaring
<input checked="" type="checkbox"/> D. Tank	<input checked="" type="checkbox"/> E. Unknown	
9. Type of regulated substance discharged (CIRCLE ONE)
 

A. Landed gasoline	I. used/waste oil
<input checked="" type="checkbox"/> B. Unlanded gasoline	J. diesel
C. kerosene	K. new/lube oil
D. vehicular diesel	L. hazardous substance (includes pesticides, ammonia, chlorine and derivatives (write in name or Chemical Abstract Service CAS number))
F. aviation gas	M. other (write in name) _____
G. jet fuel	
K. kerosene	
10. Cause of leak (CIRCLE ALL THAT APPLY)
 

<input checked="" type="checkbox"/> A. Unknown	B. Corrosion
C. Spill	E. Puncture
D. Loose connection	F. Installation failure
11. Type of financial responsibility (CIRCLE ONE)
 

A. Third party insurance provided by the state insurance contractor	B. Self-insurance pursuant to Chapter 17-769.500 P.A.C.
<input checked="" type="checkbox"/> C. None	C. Not applicable

12. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION SUBMITTED ON THIS FORM IS TRUE, ACCURATE, AND COMPLETE

Kim B. Winslow for Phillip DeGeorge  
Printed Name of Owner, Operator or  
Authorized Representative  
as his Environmental Consultant

K. B. Winslow, P.E.  
Signature of Owner, Operator or  
Authorized Representative

FLORIDA PETROLEUM LIABILITY INSURANCE AND RESTORATION PROGRAM  
COMPLIANCE CHECKLIST

Date 4-7-92 DER Facility # 529200277  
 Facility Name DE GEORGE CEILING & INC.  
 Facility Address 449 12th AVE N; CLEARWATER 34622  
 Contact Person/Telephone Philip DEGEORGE (813) 5730338  
 Latitude 27-41-26 Longitude 82-43-17

For the items below that may indicate non-compliance or gross negligence, please explain in detail and provide supporting documentation.

YES NO UNK

I. Compliance with Chapter 376.3072, F.S. & 17-769, FAC

IX

1. Was any contamination discovered prior to 1/1/89? If yes, please explain.

IX

2. Petroleum Liability Insurance Program Affidavit form completed? If yes, give date notarized.

ATRP

3. Is the site insured by FPLIPA? If not, supply the carrier insured with or other type of financial responsibility mechanism used.

ATRP

4. Restoration Coverage Notice of Eligibility issued? If yes, give effective date.

IX

5. Has site access ever been denied?

IX

6. Has a Storage Tank Program compliance inspection ever been performed for this facility. If yes, give date of most recent inspection and supply a copy. 11-13-91

ATRP

7. Has the suspected petroleum storage system component responsible for the discharge been removed from service within 3 days of discovery. If no, explain

ATRP

8. Have steps to obtain cleanup services been initiated within 3 days of the discharge discovery? If no, explain

II. Information Required for Site Scoring and Ranking

IX

9. Is there evidence of a contamination problem? If yes, explain in comment section.

*See above report*

DER Facility # 529200277  
Date 4-7-92

if yes to 9, check one:

- a. Two or more monitor wells/boreholes show >2" free prod
- b. Only 1 monitor well shows >2" free product or monitor wells show <2" free product or petroleum sheen.
- c. Monitoring wells are contaminated but contain no free product (vapors only).
- d. Soil contamination and/or recent product loss.

CHECK ONE

10. Contamination Product Type

- a. Light Petroleum (gasoline, aviation fuel, etc)
- b. Heavy Petroleum (fuel oil, diesel, kerosene, etc)
- c. Unknown or other \_\_\_\_\_

CHECK THOSE THAT APPLY

- 11. Potable water
  - a. within 1/2 mile: Large wells >100,000 gpd
    - 1. Indicate direction \_\_\_\_\_
    - 2. Estimate distance \_\_\_\_\_
  - b. within 1/4 mile: Small wells <100,000 gpd
    - 1. Indicate direction \_\_\_\_\_
    - 2. Estimate distance \_\_\_\_\_
  - c. Surface water body used as a public water system.
- 12. Indicate below proximity to population centers: (restaurant, shopping center, house, etc.)
  - a. <500 feet: Indicate distance 50ft
  - b. >500 feet: Estimate distance \_\_\_\_\_

Please indicate how the scoring and ranking information was determined.  
\_\_\_\_\_  
\_\_\_\_\_

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Joe Sowers Compliance Inspector      JOE SOWERS      4-7-92 Date

PINELLAS COUNTY PUBLIC HEALTH UNIT - POLLUTANT STORAGE TANK PROGRAM

STATE OF FLORIDA  
 DEPARTMENT OF ENVIRONMENTAL REGULATION  
 POLLUTANT STORAGE TANK SYSTEM  
 INSPECTION REPORT FORM - COVER PAGE

PAGE: 1 OF 1

UTILITY ID #: 529200277 COUNTY: PINELLAS  
 UTILITY NAME: DEGEORGE CEILINGS INC  
 UTILITY LOCATION: 4499 126TH AVE N, CLEARWATER  
 UTILITY CONTACT: DEGEORGE CEILINGS INC PHONE: (813) 573-0338  
 OWNER: DEGEORGE CEILINGS INC PHONE: (813) 573-0338  
 OWNER ADDRESS: 4499 126TH AVE N, CLEARWATER, FL, 34622-0000  
 OWNER CONTACT: PHILIP DEGEORGE OWNER CHANGE DATE 00/00/00  
 LATITUDE: 27-41-26 LONGITUDE: 82-43-17 FAC TYPE: NON-RETAIL BUSINESS

INK #	SIZE	CONTENT	INSTALL DATE	UNDER OR ABOVE	TANK TYPE	INTEGRAL PIPING	MONITORING SYSTEM	TANK STAT
	1000	P	XX/XX	U	D	Y	Y	B

COMMENTS:

*Completed Plip Checklist  
 and assembled ATRP PACKET  
 no DRF on file - see closure report;  
 no "compliance" insp per se; only  
 inspection is removal inspection*

INSPECTION TYPE (CHOOSE ONE)

ROUTINE  
 DISCHARGE  
 INSTALL  
 CLOSURE  
 ABANDONED  
 REINSPECT

SITE INFORMATION (ALL THAT APPLY)

NEAR PUE WELL  
 CONTAMINATED  
 COMPLAINT  
 ACID TANKS  
 REPAIRED  
 UPGRADED  
 UST & AST  
 HAZARD MAT

DISTRICT OR LOCAL PROGRAM: *Pinellas CPH 4*

INSPECTOR NAME (PRINT): *Jim Sanders* CONTACT NAME (PRINT): \_\_\_\_\_

INSPECTOR'S SIGNATURE & DATE: *Jim Sanders* 4-7-92

CONTACT'S SIGNATURE & DATE: \_\_\_\_\_

ENVIRONMENTAL  
PROPERTY  
ASSESSMENT  
INC.



December 10, 1991

Mr. Joseph Sowers  
HRS Pinellas County Public Health Unit  
Pollutant Storage Tank Program  
4175 East Bay Drive  
Clearwater, Florida 34624

HRS PINELLAS COUNTY  
PUBLIC HEALTH UNIT

DEC 16 1991

ENGINEERING

RE: Client/Project #913642  
Storage Tank Closure Report  
DeGeorge Ceiling and Fans, Inc.  
4499 126th Avenue North  
Clearwater, Florida

Dear Mr. Sowers;

Environmental Property Assessment, Inc. (EPAI) has completed the Storage Tank Closure Report of the subject property.

EPAI's consultant visited and inspected the subject property and conducted by means deemed appropriate and necessary an environmental assessment.

The attached report delineates the specific observations made in regard to areas of environmental concern at this site.

If you have any questions concerning the following please feel free to contact the undersigned at your earliest convenience.

Respectfully submitted,

ENVIRONMENTAL PROPERTY ASSESSMENT, INC.

Kim B. Winslow, P.G.  
Director of Consulting

HRS PINELLAS COUNTY  
PUBLIC HEALTH UNIT

DEC 16 1991

ENGINEERING

UNDERGROUND PETROLEUM STORAGE TANK  
CLOSURE REPORT

DEGEORGE CEILING AND FANS  
4499 126TH AVENUE NORTH  
CLEARWATER, FLORIDA

PREPARED FOR

PINELLAS COUNTY PUBLIC HEALTH UNIT  
POLLUTANT STORAGE TANK PROGRAM  
4175 EAST BAY DRIVE  
CLEARWATER, FLORIDA

PREPARED BY

ENVIRONMENTAL PROPERTY ASSESSMENT, INC.  
9250 BAY PLAZA BLVD., SUITE 310  
TAMPA, FLORIDA 33619



## SECTION 2.0 INTRODUCTION

The subject property is located at 4499 126th Avenue North, Clearwater, Florida. A location map is included as ATTACHMENT 1.

Environmental Property Assessment, Inc. was contracted to provide a storage tank closure assessment for the subject site. Brindley Service Inc., a licensed P.S.S.S.C. contractor was contracted by DeGeorge Ceiling and Fans, Inc. to remove the storage tank. The following summarizes the findings of the tank closure assessment.

The scope of the tank closure investigation activities were structured to conform with the Florida Department of Environmental Regulation's (FDER) "Pollutant Storage Tank Closure Assessment Requirements", dated May 5, 1990 and Ch. 17-761, F.A.C. and was witnessed by Mr. Joseph Sowers of HRS Pinellas County Health Unit - Pollutant Storage Tank Program.

The investigative activities and sampling procedures were conducted in accordance with the FDER established guidelines set forth in Ch. 17-761 and Ch. 17-770, F.A.C.. Soil and groundwater sampling activities were conducted in accordance with EPAI's Comprehensive Quality Assurance Plan.

## SECTION 3.0 AUTHORIZATION

Mrs. Carol DeGeorge, President of DeGeorge Ceiling and Fans, Inc., executed a contract with EPAI, to conduct a Storage Tank Closure Assessment on the subject property.

## SECTION 4.0 OBJECTIVE

The objective of this evaluation was to determine if any soil or groundwater contamination exists at the site due to the former underground storage of petroleum products.

## SECTION 5.0 SOIL SAMPLING AND TESTING

The following summarizes the soil sampling and testing procedures performed at the subject site.

The DeGeorge facility had a 1000 gallon gasoline underground storage tank located at the northeast corner of the building. The pump dispenser was located directly adjacent to the building. During the removal of the 1000 gallon UST on 11/13/91, olfactory and visual inspection of the excavation indicated petroleum contamination was present. The following summarizes the soil sampling and testing procedures during the tank removal.

Soil samples were taken from the excavation and from the stockpile of excavated soils with sample locations, depths and vapor concentrations given in Table 1. The soil samples were headspace tested with a Photovac MicroTIP Photo-Ionization Detector (PID) in accordance with Ch. 17-770.200(2), F.A.C.. The PID was zeroed with clean air and then spanned with 100 ppm Isobutylene. PID readings were corrected to correlate with Flame Ionization Detector (FID) readings based on Photovac's correlation equation;

$$\text{Readings 0-500 ppm}$$

$$y = x (1.881599) - 7.4$$

Results of the OVA soil testing showed concentrations of hydrocarbons in the soil in excess of the FDER target values of 500 ppm (excessive soil contamination for gasoline products) and 10 ppm (soil contamination).

TABLE 1  
Soil OVA Results

<u>Sample #</u>	<u>Sample Location</u>	<u>PID Reading (ppm)</u>	<u>FID Equivalent</u>
1	Western Soil Pile	100	180
2	Eastern Soil Pile	2729	>2729
3	Top of Tank	434	>1000
4	Under Vent Pipe	724	>1000
5	South Side of Excavation	90	162
6	North Side of Excavation	1038	>1038

#### SECTION 6.0 INITIAL REMEDIAL ACTION (IRA)

Due to the OVA headspace analysis readings in excess of 500 ppm, an IRA was performed as per Ch. 17-700.300, F.A.C..

All soils which tested above 10 ppm using an OVA headspace analysis were removed and stockpiled on polyethylene sheeting until arrangements can be made for transportation to a soil treatment facility. Approximately 50 tons of excessively contaminated (>500 ppm) soil were excavated as part of the initial remedial action.

One composite soil sample was collected from the stockpiled soils on 11/18/91 and delivered to Flowers Chemical Laboratories, Inc. to be analyzed for "Pre-burn" parameters. Upon receipt of these laboratory results the contaminated soils will be transported to a permitted soil thermal treatment facility for incineration.

#### SECTION 7.0 GROUNDWATER SAMPLING AND ANALYSIS

Groundwater was encountered at a depth of approximately 8 feet. A temporary monitoring well was backfilled within the center of the

tank excavation. The well was screened from 5 feet below the water table to two feet above (total well depth approximately 13 feet below surface grade). A groundwater sample was collected from the temporary monitoring well on 11/18/91 as per Ch. 17-770, F.A.C. procedures and delivered to Flowers Chemical Laboratories, Inc. to be analyzed for EPA Method 602 compounds. A copy of the results of the laboratory analyses have been included as TABLE 2 and the complete laboratory results are provided as ATTACHMENT 2 to this report.

TABLE 2  
Groundwater Lab Results

<u>Monitoring Well #</u>	<u>Contaminants</u>	<u>Results (PPB)</u>	<u>S t a t e Guidance Level (PPB)</u>
T-1	Benzene	96.2	1.0
	Ethyl Benzene	24.3	2.0
	Toluene	294	24.0
	Xylenes (Total)	700	50.0
	MTEE	108	50.0
	Total BTEX Compounds	1115	50.0

These results indicate levels of groundwater contamination in the former tank area (T-1) which exceed local, State and Federal groundwater guidelines. Contaminants appear to be as a result of a gasoline discharge from the underground storage tank system.

#### SECTION 8.0 CONCLUSION

The results of the PID analysis of the soil samples collected indicate that soils have been adversely affected by the underground storage of petroleum products. PID readings exceed State guidelines for gasoline contaminated soils (>500 ppm).

All soils which exceeded 10 ppm utilizing a headspace analysis were excavated and stockpiled on polyethylene sheeting for incineration disposal.

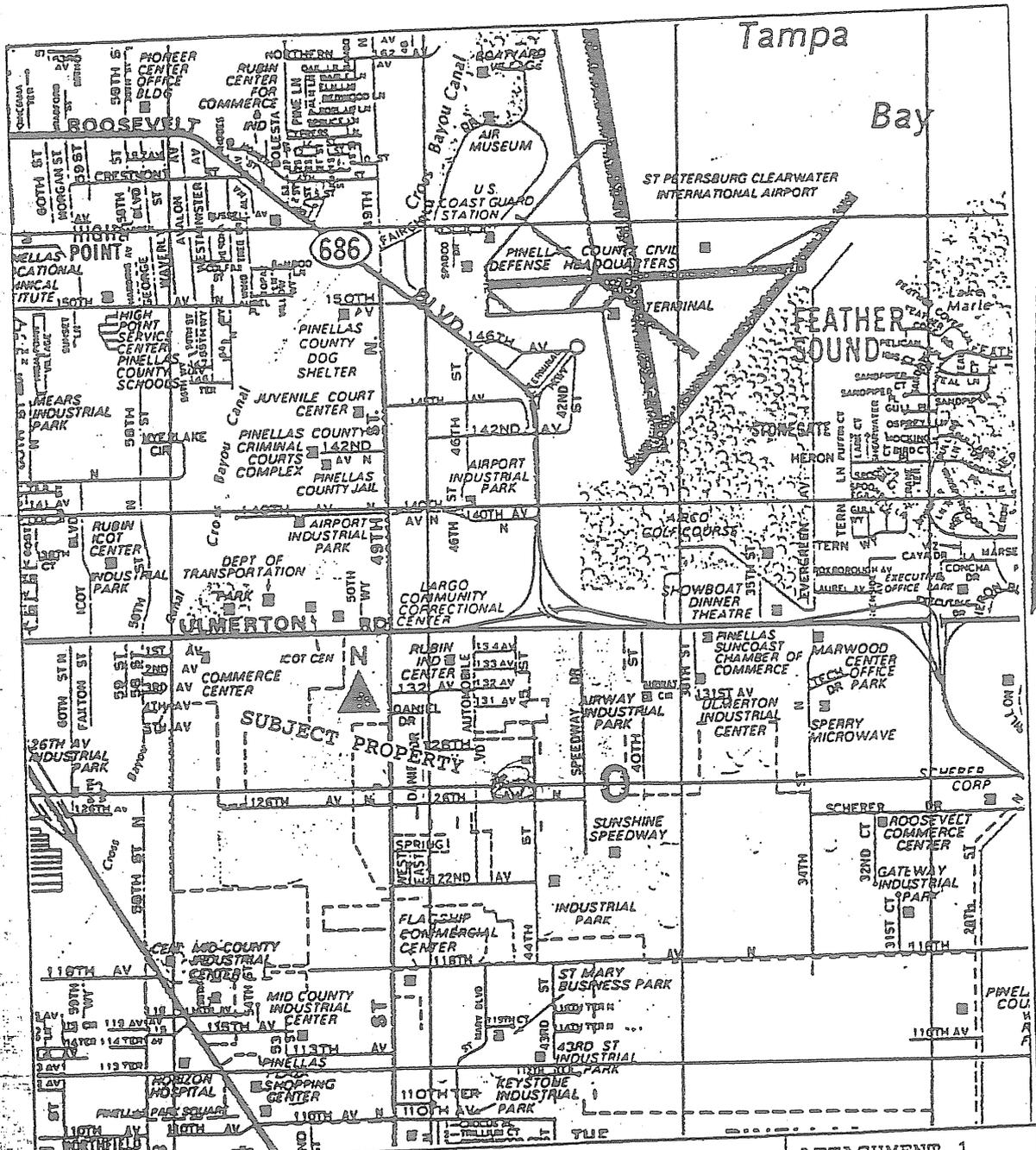
Results of the laboratory analyses of the FAC 17-761 groundwater sampling indicated dissolved hydrocarbons above Primary Drinking Water Standards and State Groundwater Guidance Levels are present at the site in the vicinity of the UST excavation.

Mr. Philip DeGeorge was notified of this gasoline discharge on 11/13/91 and Mr. Joseph Sowers of HRS requested a Notification of Discharge and Closure Assessment be completed and forwarded to his attention as well as the Florida Department of Environmental Regulation (FDER) - Tallahassee. A Notification of Discharge was completed and forwarded to Mr. Sowers and to FDER-Tallahassee on 11/14/91 in accordance with State notification requirements (see APPENDIX A).

### Recommendation

Chapter 17-770 of FDER regulations require; 1). within 30 days of discovery of contamination, a contamination assessment shall be initiated, and 2). a Contamination Assessment Report be directed to Pinellas County - HRS/Pollutant Storage Tank Program within six months of discovery of site contamination.

EPAI has taken a composite soil sample from the stockpiled soils and is awaiting laboratory results to confirm acceptance at a thermal treatment facility for incineration disposal. Upon disposal of the contaminated soils an Initial Remedial Action Report will be forwarded to Pinellas County - HRS/Pollutant Storage Tank Program in compliance with Ch. 17.770.300(8).

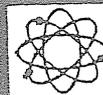


Tampa Bay

NORTH

<b>ENVIRONMENTAL PROPERTY ASSESSMENT, INC.</b>	<b>SITE LOCATION</b>	<b>ATTACHMENT 1</b>
	DeGeorge Property 4499 126th Avenue Clearwater, Florida	DATE
		SCALE

FLOWERS



CHEMICAL  
LABORATORIES  
INCORPORATED

Received From: EPACF  
9250 BayPlazaBlvd#31  
Tampa, FL 33619

Date Reported: Nov21 1991  
PO Number: DeGeorge C&F  
PO Number EPACF  
FDHRS Lab# : 83139  
FDER Lab# : E83018  
NCDEHNR Lab# : 296  
SCDHEC Lab# : 96019

For: 602  
Date Received:

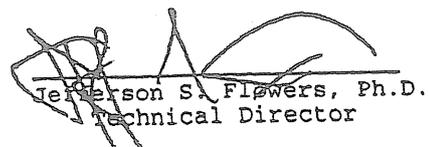
Nov18 1991

Lab Num: 11772-11772

REPORT OF ANALYSIS

Parameter	Unit	Method	%ACC	%PRC	11772 913641	
		Detection Limit			-1	
Dilution_Factor						1
o-dichlorobenzene	ug/L	0.5	105	5.52	<0.5	
m-dichlorobenzene	ug/L	0.5	93.3	4.72	<0.5	
Para-dichlorobenzene	ug/L	0.5	98.2	7.78	<0.5	
Benzene	ug/L	0.5	95.3	1.53	96.2	-
Chlorobenzene	ug/L	0.5	105	2.21	<0.5	
Ethylbenzene	ug/L	0.5	93.6	2.45	24.3	-
Toluene	ug/L	0.5	94.8	1.67	294	-
Xylene	ug/L	0.5	94.4	1.53	700	-
Methyl-tert-butyleth	ug/L	0.5	95.4	1.78	108	
Total_BTEX	ug/L	0.5	94.5	1.79	1115	- VOA
FID_Spike	ug/L	0.5	99.2	2.15	103	

Data Release Authorization  
Sample integrity and reliability certified by Lab personnel prior to analysis.  
Methods of analysis in accordance with FCL QA and EPA approved methodology.

  
Jefferson S. Flowers, Ph.D.  
Technical Director

Jefferson S. Flowers, Ph.D.  
Jefferson S. Flowers, Ph.D.  
481 NEWBURYPORT  
P. O. BOX 150-597  
ALIAMONTE SPRINGS  
FLORIDA 32715-0597  
TEL: (407) 339-5964  
FAX: (407) 260-4110



APPENDIX A

DEPARTMENT OF ENVIRONMENTAL REGULATION  
DISCHARGE REPORTING FORM

DEC 16 1991

Use this form to notify the Department of Environmental Regulation of:

ENGINEERING

- Results of tank tightness testing that exceed allowable tolerances within ten days of receipt of test result.
- Petroleum discharges exceeding 25 gallons on pervious surfaces as described in Section 17-761, 460 F.A.C. within one working day of discovery.
- Hazardous substance (CERCLA regulated), discharges exceeding applicable reportable quantities established in 17-761, 460(2) F.A.C., within one working day of the discovery.
- Within one working day of discovery of suspected releases confirmed by: (a) released regulated substances or pollutants discovered in the surrounding area, (b) unusual and unexplained storage system operating conditions, (c) monitoring results from a leak detection method or from a tank closure assessment that indicate a release may have occurred, or (d) manual tank gauging results for tanks of 550 gallons or less, exceeding ten gallons per weekly test or five gallons averaged over four consecutive weekly tests.

Mail to the DER District office in your area  
listed on the reverse side of this form

PLEASE PRINT OR TYPE  
Complete all applicable blanks

1. DER Facility ID Number: Not Registered 2. Tank Number: N/A 3. Date: 11/14/91

4. Facility Name: De George Ceiling & Fans  
 Facility Owner or Operator: Phillip De George  
 Facility Address: 4499 126th Ave North, Clearwater, FL  
 Telephone Number: (813) 222-2676 County: Pinellas  
 Mailing Address: 4499 126th Ave. North, Clearwater, FL 34622

5. Date of receipt of test results or discovery: 11/13/91 month/cav/year

6. Method of initial discovery (CIRCLE ONE ONLY)  
 A. Liquid Detector (automatic or manual)  
 B. Vapor detector (automatic or manual)  
 C. Tightness test (underground tanks only)  
 D. Emptying and inspection  
 E. Inventory Control  
 F. Vapor or visible signs of a discharge in the vicinity  
 G. Closures: OVA Recording > 500 ppm (explain)  
 H. Other: \_\_\_\_\_

7. Estimated number of gallons discharged: Unknown

8. What part of storage system has leaked? (CIRCLE ALL THAT APPLY)  
 A. Dispenser  
 B. Pipe  
 C. Fitting  
 D. Tank  
 E. Unknown

9. Type of regulated substance discharged (CIRCLE ONE)  
 A. leaded gasoline  
 B. unleaded gasoline  
 C. gasohol  
 D. vehicular diesel  
 F. aviation gas  
 G. jet fuel  
 E. kerosene  
 L. used/waste oil  
 H. diesel  
 G. new/lube oil  
 V. hazardous substance includes pesticides, ammonia, chlorine and derivatives (write in name or Chemical Abstract Service CAS number) \_\_\_\_\_  
 Z. other (write in name) \_\_\_\_\_

10. Cause of leak (CIRCLE ALL THAT APPLY)  
 A. unknown  
 B. Spill  
 C. Loose connection  
 D. Corrosion  
 E. Puncture  
 F. Installation failure  
 G. Spill  
 H. Overfill  
 I. Other (specify) \_\_\_\_\_

11. Type of financial responsibility (CIRCLE ONE)  
 A. Third party insurance provided by the state insurance contractor  
 B. Self-insurance pursuant to Chapter 17-769.500 F.A.C.  
 C. Not applicable  
 D. None

12. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION SUBMITTED ON THIS FORM IS TRUE, ACCURATE, AND COMPLETE

Kim B. Winslow for Phillip DeGeorge  
Printed Name of Owner, Operator or  
Authorized Representative  
as his Environmental Consultant

K. B. Winslow, P.C.  
Signature of Owner, Operator or  
Authorized Representative

# Pinellas County Public Health Unit



December 12, 1991

DeGeorge Ceilings, Inc.  
4499 126th Avenue North  
Clearwater, FL 34622

RE: Facility ID# Not Registered  
DeGeorge Ceilings, Inc.  
PINELLAS

Dear Ms. DeGeorge:

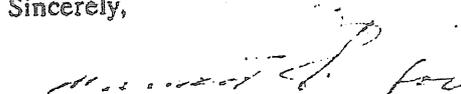
On November 13, 1991, the closure of underground storage tanks containing unleaded gasoline was witness by personnel of this agency. George Brindly was your Pollutant Storage System Specialty Contractor (PSSSC), and Environmental Property Assessment was your environmental consultant.

As this facility is not an Early Detection Incentive site, please be advised that per Florida Administrative Code (FAC), Chapter 17-761.800(3)(c),

"A report of the closure assessment shall be prepared and submitted to the Department or locally administered program under contract with the Department by the owner within sixty days of the completion of tank removal or filling of the tank with inert material. The report shall include sample types, sample locations and measurement methods, a site map, methods of maintaining quality assurance and quality control, and the results of all analyses of samples from the site and submitted on Form 17-761.900(6)."

Therefore, the closure report for the UST portion of the facility is expected to be received no later than January 13, 1992. Please direct any inquires to our program engineer, Pedro Vargas-Prada, at the number listed below.

Sincerely,

  
Joseph A. Sowers  
Environmental Specialist II  
Pollutant Storage Tank Program

JAS/alw



PINELLAS COUNTY PUBLIC HEALTH UNIT  
ENGINEERING - SUITE 300  
4175 EAST BAY DRIVE  
CLEARWATER, FLORIDA 34624  
TEL: (813) 538-7277 FAX: (813) 538-7293 SUNCOM: 538-7277

LAWTON CHILES, GOVERNOR





Florida Department of Environmental Regulation  
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form # 17-781 BOC(2)  
Form Title Storage Tank Registration Form  
Effective Date December 10, 1990  
DER Application No. (if not in by DER)

## Storage Tank Registration Form

Please Print or Type - Review Instructions Before Completing Form

1. DER Facility ID Number: \_\_\_\_\_ 2. Facility Type: C  
 3. New Registration  New Owner Data  Facility Revision  Tank(s) Revision   
 4. County and Code of tank(s) location: PIWELLAS County 52 / 4494 126 Ave N, Chwr.

5. Facility Name: DeGeorge Ceilings, Inc.  
 Tank(s) Address: 4494 126th Ave N  
 City/State/Zip: Clearwater, FL 34622  
 Contact Person: CAROL DeGeorge Telephone: (813) 573-0338  
 6. Financial Responsibility Type: D

7a. Tank(s) Owner: Philip DeGeorge  
 Owner Mailing Address: 11000 6th STREET  
 City/State/Zip: TREASURE Island, FL 33706  
 Contact Person: CAROL DeGeorge Telephone: (813) 573-0338

7b. New Owner Signature/Change Date: N/A / / / /  
 B. Location (optional) Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

Complete One Line For Each Tank At This Facility (Use Codes - See Instructions)  
 Complete 9 - 16 for tanks in use; 9 - 19 for tanks out of use

9	10	11	12	13	14	15	16	17	18	19
1	1000	B	UNKNOWN	U	C	B	X	B	O	11/12/91

20. GEORGE BRINDLEY Certified Contractor\* DPR# PCC 050791  
 Department of Professional Regulation License Number\*

\*For new tank installation or tank removal

To the best of my knowledge and belief all information submitted on this form is true, accurate and complete.

CAROL MORGAN - SECRETARY/TREASURER Carol Morgan  
 Print name & title of owner or authorized person Signature

11/12/91  
 Date

Northwest District  
150 Government Center  
Pensacola, Florida 32501-8734  
904-435-0330

Northwest District  
7825 Baymeadows Way, Suite B 300  
Jacksonville, Florida 32207  
904-752-4222

Central District  
3318 Niagara Blvd, Suite 232  
Orlando, Florida 32803-9787  
407-891-7555

Southwest District  
4520 Oak Park Blvd  
Tampa, Florida 33610-7347  
813-623-5661

South District  
2240 Bay St  
Fort Myers, Florida 33901-2675  
941-336-2471

Southwest District  
1920 S Congress Ave, Suite A  
Miami, Florida 33135  
305-375-1111



Florida Department of Environmental Regulation  
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form # 17-781800(2)  
Form Title: Storage Tank Registration Form  
Effective Date: December 10, 1993  
DER Application No. \_\_\_\_\_ (if done by DER)

## Storage Tank Registration Form

Please Print, or Type - Review Instructions Before Completing Form

1. DER Facility ID Number: \_\_\_\_\_ 2. Facility Type: C  
 3. New Registration  New Owner Data  Facility Revision  Tank(s) Revision   
 4. County and Code of tank(s) location: PIWELLAS COUNTY 52 / 1 4499 126 Ave N, Chvr.

5. Facility Name: DeGeorge Ceilings, Inc.  
 Tank(s) Address: 4499 126th Ave N  
 City/State/Zip: MIRAMONTE, FL 34622  
 Contact Person: CAROL DeGeorge Telephone: (813) 573-0338  
 6. Financial Responsibility Type: D

7a. Tank(s) Owner: Philip DeGeorge  
 Owner Mailing Address: 11000 6th STREET  
 City/State/Zip: TREASURE Island, FL 33706  
 Contact Person: CAROL DeGeorge Telephone: (813) 573-0338

7b. New Owner Signature/Change Date: N/A / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

B. Location (optional) Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

Complete One Line For Each Tank At This Facility (Use Codes - See Instructions)  
 Complete 9 - 16 for tanks in use; 9 - 19 for tanks out of use

9	10	11	12	13	14	15	16	17	18	19
1	1000	B	UNKNOWN	U	C	B	X	B	O	11/12/91
<u>WED 9-10 AM</u>										

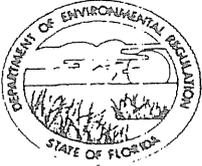
20. GEORGE Beindley Certified Contractor\* DPR# PCC 050791  
 Department of Professional Regulation License Number\*

\*For new tank installation or tank removal

To the best of my knowledge and belief all information submitted on this form is true, accurate and complete.

CAROL Morgan - SECRETARY/TREASURER Carol Morgan Signature 11/12/91 Date  
 Print name & title of owner or authorized person

Northeast District: 100 Governmental Center, Pensacola, Florida 32501 878-430-3000  
 Northeast District: 7000 Baymeadows Way, Suite B 300 Jacksonville, Florida 32207 904-750-0200  
 Central District: 2310 Lakeside Blvd, Suite 202 Orlando, Florida 32803 407-838-7555  
 Southeast District: 4520 Oak Park Blvd, Tampa, Florida 33610 813-277-5901  
 South District: 2209 Bay St, Tallahassee, Florida 32304 904-732-6414  
 Southeast District: 1000 S. Gandy Blvd, Suite 1000, Miami, Florida 33135 305-575-1111



State of Florida  
 Department of Environmental Regulation  
**Pollutant Storage Tank System  
 Inspection Report Form**

Facility ID #: N/R County: 52  
 Facility Name: DEGEORGE CEILING FAN, INC.  
 Facility Location: 4499 126TH AVE N  
 Facility Contact: C. DEGEORGE Phone: 813-5790338  
 Owner: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Owner Address: SAME Owner Change Date: \_\_\_\_\_  
 Owner Contact: \_\_\_\_\_  
 Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Fac. Type: C

Tank #	Size	Contents	Date Installed	Under or Above	Tank Type	Integral Piping	Monitoring System	Tank Status
1	1000	B	XX/XX	U	C	B	X	B

Comments: VIEWED CLOSURE OF TANK  
G. BRINDLEY - P555C  
ENV. PROP. ASSESS. INC. - CONCL.

<b>Inspection Type: (Choose One)</b> <input type="checkbox"/> Routine <input type="checkbox"/> Discharge (DRF) <input type="checkbox"/> Installation <input checked="" type="checkbox"/> Closure <input type="checkbox"/> Abandoned <input type="checkbox"/> Reinspection	<b>Site Information: (All that apply)</b> <input type="checkbox"/> Near Public Wells <input type="checkbox"/> Repaired <input type="checkbox"/> Contaminated <input type="checkbox"/> Upgraded <input type="checkbox"/> Complaint <input type="checkbox"/> Both UST & AST <input type="checkbox"/> Acid Tanks <input type="checkbox"/> Hazardous Materials
--	--

DER District or Local Program Pirellas CPHU  
J A SOWERS  
 Inspector Name (Print): \_\_\_\_\_  
J A SOWERS 11.13.91  
 Inspector's Signature & Date \_\_\_\_\_  
 Contact Name (Print): \_\_\_\_\_  
 Contact's Signature & Date \_\_\_\_\_

# Pinellas County Public Health Unit



December 30, 1991

Mr. Phillip DeGeorge  
4499 126th Avenue North  
Clearwater, FL 34622

RE: Facility ID# Not Registered  
DeGeorge Ceiling & Fans  
PINELLAS

Subject: Warning Notice #92-0005 ST 52 PIN  
Contamination Assessment Report (CAR)

Dear Mr. DeGeorge:

This is to inform you that on December 16, 1991, we received a closure report for the above referenced facility. The results of the test performed at the time of the tank removal, show that the groundwater is excessively contaminated.

The Discharge Reporting Form filed states November 13, 1991 as the date of the discovery of the contamination. In accordance with Florida Administrative Code (FAC), Chapter 17-761.600(1), you are required to initiate a Contamination Assessment Report (CAR) within 30 days of the discovery of the contamination, and must be completed within six (6) months, being no later than May 13, 1992.

Therefore, please be advised by this Warning Notice, that you are required to initiate a Contamination Assessment Report (CAR) as soon as possible. This report should be submitted to Ms. Laurel Lucado at FDER Southwest, 4520 Oak Fair Boulevard, Tampa, FL 33610.

The consultant that you select must have an Approved Comprehensive Quality Assurance Plan on file with FDER, Tallahassee. In the case that you apply for the Abandoned Tank Restoration Program, the initiation of the CAR will be temporarily postponed. Be advised that if your application is denied, you will then be required to initiate the CAR. If you have any questions, you may contact Ms. Lucado at (813) 620-6100, ext. 427.

Sincerely,

Pedro Vargas-Prada  
Engineer III  
Pollutant Storage Tank Program

PVP/alw

CERTIFIED R.R.R. P380324294

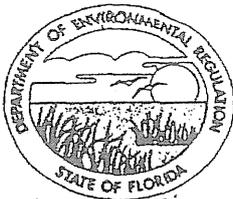
cc: Laurel Lucado, FDER Southwest



PINELLAS COUNTY PUBLIC HEALTH UNIT  
ENGINEERING - SUITE 300  
4175 EAST BAY DRIVE  
CLEARWATER, FLORIDA 34624  
TEL: (813) 538-7277 FAX: (813) 538-7293 SUNCOM: 538-7277

LAWTON CHILES, GOVERNOR





ATRP

Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Carol M. Browner, Secretary

January 27, 1992

NMI  
DeGeorge Ceilings, Inc.  
Mr. Philip DeGeorge  
4499 126th Avenue North  
Clearwater, Florida 34622

Dear Mr. DeGeorge:

DER Facility #529200277

RE: Application for Eligibility for the Abandoned Tank  
Restoration Program

The Department of Environmental Regulation has received your application for entry into the Abandoned Tank Restoration Program. In order to be eligible for the program, documentation of the following items must be submitted:

- Tank(s) must be properly closed.
- Documentation of petroleum contamination from the abandoned tanks.
- Copy of the Discharge Notification (Reporting) Form - original must be sent to DER District office.
- Used or Waste Oil Contamination Documentation (enclosed).
- Date the tanks were last used, not removed.
- Application Form (enclosed).
- Site inspection by DER District or contracted county representatives.

Upon receipt of the above-noted documents, the Department will notify you of your eligibility to qualify for the restoration program and the effective date of your eligibility. Please be aware that in most cases, the prospective site will have to be inspected by a DER or county representative before eligibility can be granted.

If you have any questions, please contact this office at 904/488-0876.

Sincerely,

William E. Truman  
Petroleum Insurance Administrator

WET/awp  
Enclosure:

HRS PINELLAS COUNTY  
PUBLIC HEALTH UNIT

MAR 25 1992

ENGINEERING



## Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Carol M. Browner, Secretary

January 27, 1992

DeGeorge Ceilings, Inc.  
Mr. Philip DeGeorge  
4499 126th Avenue North  
Clearwater, Florida 34622

Dear Mr. DeGeorge:

DER Facility #529200277

RE: Application for Eligibility for the Abandoned Tank  
Restoration Program

The Department of Environmental Regulation has received your application for entry into the Abandoned Tank Restoration Program. In order to be eligible for the program, documentation of the following items must be submitted:

- Tank(s) must be properly closed.
- Documentation of petroleum contamination from the abandoned tanks.
- Copy of the Discharge Notification (Reporting) Form - original must be sent to DER District office.
- Used or Waste Oil Contamination Documentation (enclosed).
- Date the tanks were last used, not removed.
- Application Form (enclosed).
- Site inspection by DER District or contracted county representatives.

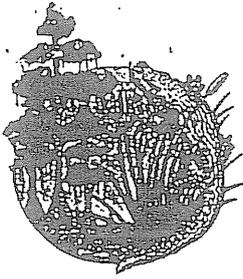
Upon receipt of the above-noted documents, the Department will notify you of your eligibility to qualify for the restoration program and the effective date of your eligibility. Please be aware that in most cases, the prospective site will have to be inspected by a DER or county representative before eligibility can be granted.

If you have any questions, please contact this office at 904/488-0876.

Sincerely,

William E. Truman  
Petroleum Insurance Administrator

WET/awp  
Enclosure:



ID# 528837839

ENVIRONMENTAL EVALUATIONS, INC.

RECEIVED  
DEPARTMENT OF  
ENVIRONMENTAL PROTECTION

02 MAY 13 AM 11:51

BUREAU OF PETROLEUM  
STORAGE SYSTEMS  
DOCUMENT MANAGEMENT  
CENTER

FILE

**COPY**

DATE: August 4, 1998

TO: Mr. Joel Samon  
Norris & Samon  
2620 20th Avenue North  
St. Petersburg, Florida

RE: UST Closure Assessment at  
Garrison Petroleum  
12785 44th Street North  
Clearwater, Florida

PINELLAS COUNTY  
HEALTH DEPARTMENT

AUG 19 1998

ENVIRONMENTAL  
ENGINEERING

Dear Mr. Samon:

Per your request, Environmental Evaluations, Inc. has completed a UST Closure Assessment for the above referenced site. All work was performed in accordance with our state approved Comp Qapp #970084.

On July 22, 1998 two (2) 8000 gallon fiberglass diesel underground storage tanks and one (1) 6000 fiberglass gasoline underground storage tank were excavated from the site by Norris & Samon. A site sketch showing the location of the tank is included on Figure No. 1. No holes were observed during visual inspection of the tanks during removal.

The depth of the UST excavation was approximately 6 feet below land surface (BLS). The depth to the ambient groundwater was approximately 4 feet bls based on measurements taken (Figure 2). During excavation activities, soils were screened for the presence of petroleum hydrocarbons with a Sensidyne (FID) organic vapor analyzer. There

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GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

were no soils which exceeded the 10 ppm guidelines. The results of the OVA/FID field screening did not indicate significantly elevated organic vapors in the soils surrounding the UST. These results are included on Figure 1. Mr. Jim Dugan a representative of the Pinellas County Public Health Unit Engineering Division was on site to witness and document the tank closure operations and site conditions.

Subsequent to the removal of the USTs, EEI collected a representative groundwater sample from the temporary monitoring well installed in the center of the excavation. The well was purged until clear of sediment using a disposable teflon bailer prior to sampling. Both groundwater samples collected were analyzed for petroleum hydrocarbons by EPA Method 602 for volatile organic aromatic (VOA) and EPA Method 610 for polynuclear aromatic hydrocarbons (PAH) in accordance with FDEP closure requirements for Kerosene Mixed Product analytical group. The samples were packed in an ice filled cooler, accompanied by the appropriate chain of custody documentation and delivered to Southern Analytical Laboratory in Oldsmar, Florida.

The groundwater analytical results did reveal elevated levels of contaminants which exceed FDEP guideline levels in the former tank area. Elevated levels of gasoline and diesel constituents were detected in the groundwater at this site. In accordance with Florida Department of Environmental Protection Policies a contamination assessment should be conducted at this site to determine the extent of groundwater contamination present. Analytical data sheets and chain of custody documentation are included in Appendix A. The Closure Assessment form and Discharge Reporting Form are included in Appendix B.

---

GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

Environmental Evaluations , Inc. has appreciated this opportunity to provide you with quality environmental consulting services. If you have any questions concerning this report, please do not hesitate to contact us.

Sincerely,

ENVIRONMENTAL EVALUATIONS, INC.



Steven D. Stratton  
President

Attachments: Figures 1 and 2  
Appendices A and B

98-0625.clo

PINELLAS COUNTY  
HEALTH DEPARTMENT

AUG 19 1998

ENVIRONMENTAL  
ENGINEERING

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GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

TABLE 1

OVA TESTING RESULTS

GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

OVA READINGS (PPM)

<u>Sample Location</u>	<u>Depth</u>	<u>Unfiltered</u>	<u>Filtered</u>	<u>Net</u>
SB-1	1'	0	0	0
	2'	0	0	0
	3'	0	0	0
	4'	0	0	0
SB-2	1'	0	0	0
	2'	0	0	0
	3'	0	0	0
	4'	0	0	0
SB-3	1'	0	0	0
	2'	0	0	0
	3'	8	0	8
	4'	0	0	0
SB-4	1'	0	0	0
	2'	0	0	0
	3'	9	0	9
	4'	0	0	0
SB-5	1'	0	0	0
	2'	0	0	0
	3'	7	0	7
	4'	7	0	7

GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

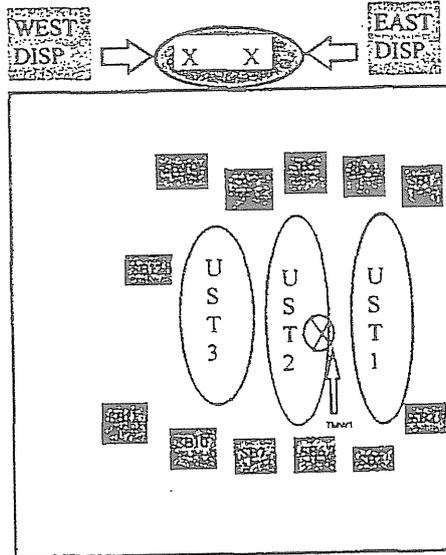
<u>Sample Location</u>	<u>Depth</u>	<u>Unfiltered</u>	<u>Filtered</u>	<u>Net</u>
SB-6	1'	0	0	0
	2'	0	0	0
	3'	0	0	0
	4'	0	0	0
SB-7	1'	0	0	0
	2'	0	0	0
	3'	0	0	0
	4'	0	0	0
SB-8	1'	0	0	0
	2'	0	0	0
	3'	0	0	0
	4'	0	0	0
SB-9	1'	0	0	0
	2'	0	0	0
	3'	0	0	0
	4'	0	0	0
SB-10	1'	0	0	0
	2'	0	0	0
	3'	0	0	0
	4'	0	0	0
SB-11 EAST DISPENSER	1'	5	0	5
	2'	7	0	7
	3'	9	0	9
	4'	9	0	9
SB-12 WEST DISPENSER	1'	7	0	7
	2'	7	0	7
	3'	9	0	9
	4'	9	0	9

# Environmental Evaluations, Inc.

## Site Sketch



44TH STREET NORTH



1 INCH EQUALS 15 FEET

PROJECT NUMBER  
98-0625.CLO

AUGUST 1998

UST CLOSURE ASSESSMENT  
GARRISON PETROLEUM  
12785 44TH STREET NORTH  
CLEARWATER FLORIDA

ENVIRONMENTAL  
EVALUATIONS  
INC.

P.O. BOX 7291 \* SEMINOLE, FLORIDA 33775 \* PHONE (727) 392-7767 \* FAX (727) 392-2921

---

GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

APPENDIX A

GROUNDWATER ANALYTICAL RESULTS

---

# SOUTHERN ANALYTICAL LABORATORIES, INC.

Environmental Evaluations, Inc.  
 P.O. Box 7291  
 Seminole, Florida 33775

July 30, 1988  
 Project No. 14072  
 Page 1 of 4

## LABORATORY REPORT

**Project Description:** Analysis of Water Samples, Project No. 88-0618  
**Sample Description:** 01 - Water, TAW-1, sampled 7/22/88  
 02 - Water, MW-3, sampled 7/22/88  
 03 - Water, MW-8, sampled 7/22/88  
**Date Received:** 7/22/88, 1200

Parameter	Units	(01) TAW-1	Method Blank
<b>Purgeable Halocarbons - EPA Method 601</b>			
Bromodichloromethane	µg/l	30 K,	0.3 U
Bromoform	µg/l	50 K,	0.5 U
Bromomethane	µg/l	50 K,	0.5 U
Carbon tetrachloride	µg/l	30 K,	0.3 U
Chlorobenzene	µg/l	30 K,	0.3 U
Chloroethane	µg/l	50 K,	0.5 U
2-Chloroethylvinyl ether	µg/l	50 K,	0.5 U
Chloroform	µg/l	20 K,	0.2 U
Chloromethane	µg/l	50 K,	0.5 U
Dibromochloromethane	µg/l	50 K,	0.5 U
1,2-Dichlorobenzene	µg/l	50 K,	0.5 U
1,3-Dichlorobenzene	µg/l	50 K,	0.5 U
1,4-Dichlorobenzene	µg/l	60 K,	0.6 U
Dichlorodifluoromethane	µg/l	50 K,	0.5 U
1,1-Dichloroethane	µg/l	30 K,	0.3 U
1,2-Dichloroethane	µg/l	20 K,	0.2 U
1,1-Dichloroethene	µg/l	50 K,	0.5 U
trans-1,2-Dichloroethene	µg/l	50 K,	0.5 U
1,2-Dichloropropene	µg/l	30 K,	0.3 U
cis-1,3-Dichloropropene	µg/l	30 K,	0.3 U
trans-1,3-Dichloropropene	µg/l	30 K,	0.3 U
Methylene chloride	µg/l	50 K,	0.5 U
1,1,2,2-Tetrachloroethane	µg/l	30 K,	0.3 U
Tetrachloroethene	µg/l	20 K,	0.2 U
1,1,1-Trichloroethane	µg/l	30 K,	0.3 U
1,1,2-Trichloroethane	µg/l	30 K,	0.3 U
Trichloroethene	µg/l	20 K,	0.2 U
Trichlorofluoromethane	µg/l	50 K,	0.5 U
Vinyl chloride	µg/l	50 K,	0.5 U
cis-1,2-Dichloroethene	µg/l	20 K,	0.2 U

U - Analyte was not detected; indicated concentration is method detection limit.

K - Analyte was less than indicated concentration; indicated concentration is method detection limit multiplied by sample dilution factor.

\* Sample required dilution due to level of hydrocarbons present.

FHRS Environmental Lab No. E84126  
 FHRS Drinking Water Lab No. B4268  
 Comprehensive QA Plan No. 870317

  
 Francis I. Daniels  
 Laboratory Director

Environmental Evaluations, Inc.  
P.O. Box 7291  
Seminole, Florida 33775

July 30, 1998  
Project No. 14072  
Page 2 of 4

LABORATORY REPORT

Project Description: Analysis of Water Samples, Project No. 98-0616  
Sample Description: 01 - Water, TWW-1, sampled 7/22/98  
02 - Water, MW-3, sampled 7/22/98  
03 - Water, MW-5, sampled 7/22/98

Date Received: 7/22/98, 1200

Parameter	Units	(01) TWW-1	Method Blank
<b>Purgeable Aromatics - EPA Method 802</b>			
Benzene	µg/l	69	0.5 U
Chlorobenzene	µg/l	50 K,	0.5 U
1,2-Dichlorobenzene	µg/l	50 K,	0.5 U
1,3-Dichlorobenzene	µg/l	50 K,	0.5 U
1,4-Dichlorobenzene	µg/l	50 K,	0.5 U
Ethylbenzene	µg/l	62	0.5 U
Toluene	µg/l	429	0.5 U
Xylenes	µg/l	440	0.5 U
Methyl-t-butyl ether	µg/l	56	-
Total VOA	µg/l	981	-

U - Analyte was not detected; indicated concentration is method detection limit.

K - Analyte was less than indicated concentration; indicated concentration is method detection limit multiplied by sample dilution factor.

\*Sample required dilution due to level of hydrocarbons present.



Francis I. Daniels  
Laboratory Director

Southern Analytical Laboratories, Inc.

LABORATORY REPORT

Project Description: Analysis of Water Samples. Project No. 98-0618  
Sample Description: 01 - Water, TMW-1, sampled 7/22/98  
Date Received: 7/22/98, 1200

Parameter	Units	(01) TMW-1	Method Blank
Polynuclear Aromatic Hydrocarbons - EPA Method 810			
Acenaphthene	µg/l	100 K <sub>1</sub>	1 U
Acenaphthylene	µg/l	100 K <sub>1</sub>	1 U
Anthracene	µg/l	100 K <sub>1</sub>	1 U
Benzo(a)anthracene	µg/l	1.3	1 U
Benzo(a)pyrene	µg/l	1 U	1 U
Benzo(b)fluoranthene	µg/l	4.1	1 U
Benzo(ghi)perylene	µg/l	1 U	1 U
Benzo(k)fluoranthene	µg/l	2.6	1 U
Chrysene	µg/l	3.9	1 U
Dibenzo(a,h)anthracene	µg/l	1 U	1 U
Fluoranthene	µg/l	10 K <sub>1</sub>	1 U
Fluorene	µg/l	100 K <sub>1</sub>	1 U
Indeno(1,2,3-cd)pyrene	µg/l	1 U	1 U
Naphthalene	µg/l	6.3	1 U
Phenanthrene	µg/l	100 K <sub>1</sub>	1 U
Pyrene	µg/l	10 K <sub>1</sub>	1 U
1-Methylnaphthalene	µg/l	10 K <sub>1</sub>	1 U
2-Methylnaphthalene	µg/l	10 K <sub>1</sub>	1 U

U - Analyte was not detected; indicated concentration is method detection limit.

K - Analyte was less than indicated concentration; indicated concentration is method detection limit multiplied by sample dilution factor.

<sup>1</sup> Sample required dilution due to level of hydrocarbons present.



Francis I. Daniels  
Laboratory Director

Environmental Evaluations, Inc.  
P.O. Box 7291  
Seminole, Florida 33775

July 30, 1998  
Project No. 14072  
Page 2 of 4

LABORATORY REPORT

Project Description: Analysis of Water Samples, Project No. 98-0618  
Sample Description: 01 - Water, TW-1, sampled 7/22/98  
02 - Water, MW-3, sampled 7/22/98  
03 - Water, MW-6, sampled 7/22/98

Date Received: 7/22/98, 1200

Parameter	Units	(01) TW-1	Method Blank
<b>Purgeable Aromatics - EPA Method 802</b>			
Benzene	µg/l	69	0.5 U
Chlorobenzene	µg/l	50 K <sub>1</sub>	0.5 U
1,2-Dichlorobenzene	µg/l	50 K <sub>1</sub>	0.5 U
1,3-Dichlorobenzene	µg/l	50 K <sub>1</sub>	0.5 U
1,4-Dichlorobenzene	µg/l	50 K <sub>1</sub>	0.5 U
Ethylbenzene	µg/l	62	0.5 U
Toluene	µg/l	420	0.5 U
Xylenes	µg/l	440	0.5 U
Methyl-t-butyl ether	µg/l	56	0.5 U
Total VOA	µg/l	991	--

U - Analyte was not detected; indicated concentration is method detection limit.

K - Analyte was less than indicated concentration; indicated concentration is method detection limit multiplied by sample dilution factor.

<sup>1</sup> Sample required dilution due to level of hydrocarbons present.



Francis I. Daniels  
Laboratory Director

Southern Analytical Laboratories, Inc.

LABORATORY REPORT

Project Description: Analysis of Water Samples, Project No. 98-0618  
Sample Description: 01 - Water, TMW-1, sampled 7/22/98  
Date Received: 7/22/98, 1200

Parameter	Units	(01) TMW-1	Method Blank
Polynuclear Aromatic Hydrocarbons - EPA Method 810			
Acenaphthene	µg/l	100 K <sub>1</sub>	1 U
Acenaphthylene	µg/l	100 K <sub>1</sub>	1 U
Anthracene	µg/l	100 K <sub>1</sub>	1 U
Benzo(a)anthracene	µg/l	1.3	1 U
Benzo(a)pyrene	µg/l	1 U	1 U
Benzo(b)fluoranthene	µg/l	4.1	1 U
Benzo(ghi)perylene	µg/l	1 U	1 U
Benzo(k)fluoranthene	µg/l	2.5	1 U
Chrysene	µg/l	3.9	1 U
Dibenzo(a,h)anthracene	µg/l	1 U	1 U
Fluoranthene	µg/l	10 K <sub>1</sub>	1 U
Fluorene	µg/l	100 K <sub>1</sub>	1 U
Indeno(1,2,3-cd)pyrene	µg/l	1 U	1 U
Naphthalene	µg/l	5.3	1 U
Phenanthrene	µg/l	100 K <sub>1</sub>	1 U
Pyrene	µg/l	10 K <sub>1</sub>	1 U
1-Methylnaphthalene	µg/l	10 K <sub>1</sub>	1 U
2-Methylnaphthalene	µg/l	10 K <sub>1</sub>	1 U

U - Analyte was not detected; indicated concentration is method detection limit.

K - Analyte was less than indicated concentration; indicated concentration is method detection limit multiplied by sample dilution factor.

<sup>1</sup>Sample required dilution due to level of hydrocarbons present.



Francis I. Daniele  
Laboratory Director

Lab ID Sample ID Type Sample Date/Time

Analysis	Method	Result	D. L.	Unit	Analysis Date/Time	LabID:
1,1-Dichloroethene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
1,1-Dichloropropane	EPA 8260A	<50	50	ug/L	8/27/98	E83012
1,3-Dichloropropane	EPA 8260A	<1	1	ug/L	8/27/98	E83012
1,2-Dichloropropane	EPA 8260A	<1	1	ug/L	8/27/98	E83012
2,2-Dichloropropane	EPA 8260A	<1	1	ug/L	8/27/98	E83012
1,1-Dichloropropene	EPA 8260A	<2	2	ug/L	8/27/98	E83012
cis-1,3-Dichloropropene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
trans-1,3-Dichloropropene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Diethyl ether (Ethyl ether)	EPA 8260A	<2	2	ug/L	8/27/98	E83012
Ethylbenzene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Hexachlorobutadiene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Ethyl methacrylate	EPA 8260A	<10	10	ug/L	8/27/98	E83012
2-Hexanone	EPA 8260A	<10	10	ug/L	8/27/98	E83012
Hexachloroethane	EPA 8260A	<50	50	ug/L	8/27/98	E83012
Isobutyl Alcohol	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Isopropylbenzene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
p-Isopropyl toluene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Methacrylonitrile	EPA 8260A	<20	20	ug/L	8/27/98	E83012
Methyl acrylate	EPA 8260A	<10	10	ug/L	8/27/98	E83012
Methyl iodide (Iodomethane)	EPA 8260A	<2	2	ug/L	8/27/98	E83012
Methyl tert-butyl ether (MTBE)	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Methyl methacrylate	EPA 8260A	<10	10	ug/L	8/27/98	E83012
4-Methyl-2-pentanone (MIBK)	EPA 8260A	<10	10	ug/L	8/27/98	E83012
Methylene chloride	EPA 8260A	<5	5	ug/L	8/27/98	E83012
Naphthalene	EPA 8260A	<5	5	ug/L	8/27/98	E83012
Nitrobenzene	EPA 8260A	<50	50	ug/L	8/27/98	E83012
2-Nitropropane	EPA 8260A	<50	50	ug/L	8/27/98	E83012
Pentachloroethane	EPA 8260A	<50	50	ug/L	8/27/98	E83012
Propionitrile	EPA 8260A	<50	50	ug/L	8/27/98	E83012
n-Propylbenzene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Styrene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
1,1,1,2-Tetrachloroethane	EPA 8260A	<1	1	ug/L	8/27/98	E83012
1,1,2,2-Tetrachloroethane	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Tetrachloroethene	EPA 8260A	<1	1	ug/L	8/27/98	E83012
Tetrahydrofuran (THF)	EPA 8260A	<2	2	ug/L	8/27/98	E83012

MRS Certification #s 84352 and E24308 (Nokomis) 83449 and E23457 (Pt. Myer)

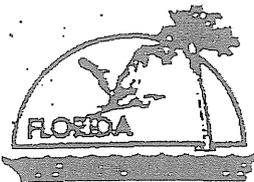
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GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

APPENDIX B

CLOSURE ASSESSMENT FORM & DISCHARGE REPORTING FORM

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# Department of Environmental Protection

Twin Towers Office Building • 2600 Blair Stone Road • Tallahassee, Florida 32399-2401

Initial Report  
 Final Report  
 Interim Report  
 Other Report

## Limited Closure Summary Report

This form is required for facilities that have sites with documented contamination requiring a site assessment in accordance with Chapter 62-770, F.A.C. This includes those facilities that are eligible for the Early Detection Incentive Program (EDI), the Florida Petroleum Liability and Restoration Insurance Program (FPLRIP), and the Petroleum Cleanup Participation Program (PCPP), pursuant to Sections 376.3071 and 376.3072, F.S. Documentation of procedures followed, and results obtained during closure shall be reported in this form, along with any attachments. This form shall be submitted to the County within 60 days of completion of the closure in accordance with Section A of the "Storage Tank System Closure Assessment Requirements."

Complete All Applicable Blanks. Please Print or Type

### General Information

Date: <u>8/4/98</u>	FDEP Facility ID Number: <u>528837239</u>	County: <u>Pinellas</u>
Facility Name: <u>Garrison Petroleum</u>		Facility Telephone #: ( ) _____
Facility Address: <u>12785 44TH STREET NORTH CLEARWATER FLORIDA</u>		
Owner or Operator Name: <u>ED GARRISON</u>		Owner/Operator phone #: ( ) _____
Mailing Address: _____		

### Storage Tank System Closure Information

1. Were the storage tanks(s): (Check one or both)

Aboveground
  Underground

2. General System Information

Types of Products Stored: GAS & DIESEL | Number of Tanks Closed: 3 | Age(s) of Tanks: VARIABLE

3. Was the Limited Closure Summary Report Performed as a Result of: (check one or more)

<input checked="" type="checkbox"/> Tank Systems Removal?	<input type="checkbox"/> Spill Containment Installation?	<input type="checkbox"/> Change in Storage to a Non-Regulated Substance?
<input type="checkbox"/> Tank Systems Closed in Place?	<input type="checkbox"/> Dispenser Liners Installation?	<input type="checkbox"/> Release Prevention Barrier Installation?
<input type="checkbox"/> Piping Sump Installation?	<input type="checkbox"/> Secondary Containment Installation?	<input type="checkbox"/> Other? (please explain)

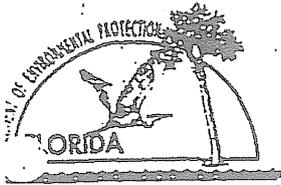
4. Please Check Yes or No to the following:

a. Was there previously reported contamination discovered on site? If yes, was	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
1. A Discharge Report Form submitted to the County?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2. An investigation performed in accordance with Rule 62-761.820, F.A.C.?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
b. Is the depth to groundwater less than 20 feet?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
c. Are there monitoring wells on site? If yes, were they	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
1. Groundwater monitoring wells?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2. Vapor monitoring wells?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
3. Used for closure assessment sampling?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
4. Property closed?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
5. Retained for site assessment purposes?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
d. If tanks were replaced, were contaminated soils returned to the tank excavation?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
e. Is there a surface water body within a 1/4 mile radius of the site?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
1. If yes, please indicate distance in feet _____ and direction _____		

Signature of owner or operator

Signature of person performing Limited Closure Assessment

Name of person performing Limited Closure Assessment



# Discharge Report Form

PLEASE PRINT OR TYPE

DEP Form # 62-761.90(1)  
Form Title Discharge Report Form  
Effective Date \_\_\_\_\_

Instructions are on the reverse side. Please complete all applicable blanks

1. Facility ID Number (if registered): 528837839 2. Date of form completion: August 4, 1998

3. General information

Facility name (if applicable): GARRISON Petroleum  
Facility Owner or Operator, or Discharger: \_\_\_\_\_  
Contact Person: BO GARRISON Telephone Number: ( ) \_\_\_\_\_ County: Polk  
Facility or Discharger Mailing Address: \_\_\_\_\_  
Location of Discharge (street address): 12785 49th Street North, Crystal, Florida  
Latitude and Longitude of Discharge (if known) \_\_\_\_\_

4. Date of receipt of test results or discovery of confirmed discharge: 8/4/98 month/day/year 5. Estimated number of gallons discharged: UNKNOWN

6. Discharge affected:  Air  Soil  Groundwater  Drinking water well(s)  Shoreline  Surface water (water body name) \_\_\_\_\_

7. Method of discovery (check all that apply)

Liquid detector (automatic or manual)  Internal inspection  Closure/Closure Assessment  
 Vapor detector (automatic or manual)  Inventory control  Groundwater analytical samples  
 Tightness test  Monitoring wells  Soil analytical tests or samples  
 Pressure test  Automatic tank gauging  Visual observation  
 Statistical Inventory Reconciliation  Manual tank gauging  Other \_\_\_\_\_

8. Type of regulated substance discharged: (check one)

Unknown  Used/waste oil  Jet fuel  Heating oil  New/lube oil  
 Gasoline  Aviation gas  Diesel  Kerosene  Mineral acid  
Hazardous substance - includes CERCLA substances from USTs above reportable quantities, pesticides, ammonia, chlorine, and derivatives  
(write in name or Chemical Abstract Service (CAS) number) \_\_\_\_\_  
 Other \_\_\_\_\_

9. Source of Discharge: (check all that apply)

Dispensing system  Pipe  Barge  Pipeline  Vehicle  
 Tank  Fitting  Tanker ship  Railroad tankcar  Airplane  
 Unknown  Valve failure  Other Vessel  Tank truck  Drum  
 Other \_\_\_\_\_

10. Cause of the discharge: (check all that apply)

Loose connection  Puncture  Spill  Collision  Corrosion  
 Fire/explosion  Overfill  Human error  Vehicle Accident  Installation failure  
 Other UNKNOWN

11. Actions taken in response to the discharge: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

12. Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

13. Agencies notified (as applicable):

State Warning Point 1-800-320-0519  National Response Center 1-800-424-8802  Fire Department \_\_\_\_\_  County Tanks Program \_\_\_\_\_  DEP (district/person) \_\_\_\_\_

14. To the best of my knowledge and belief, all information submitted on this form is true, accurate, and complete.

Steven D. Stanton (Agent for Owner)  
Printed Name of Owner, Operator or Authorized Representative,  
or Discharger

[Signature] (AS agent for Owner)  
Signature of Owner, Operator or Authorized Representative,  
or Discharger

GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

FIGURES

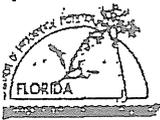


GARRISON PETROLEUM  
 12875 44TH STREET NORTH  
 CLEARWATER, FLORIDA

CHEMICALS OF CONCERN	TABLE V GROUNDWATER CLEANUP TARGET LEVELS	GROUNDWATER ANALYTICAL RESULTS
BENZENE	1ug/l	69
ETHYLBENZENE	30ug/l	62
TOLUENE	40ug/l	420
TOTAL XYLENES	20ug/l	440
MTBE	35ug/l	56
ACENAPHTENE	20ug/l	100K <sub>1</sub>
ACENAPHTHYLENE	210ug/l	100K <sub>1</sub>
ANTHRACENE	2100ug/l	100K <sub>1</sub>
BENZO(A)ANTHRACENE	0.2ug/l	1.3
BENZO(A)PYRENE	0.2ug/l	1
BENZO(B)FLUORANTHENE	0.2ug/l	4.1
BENZO(G,H,I)PERYLENE	210ug/l	1
BENZO(K)FLUORANTHENE	0.5ug/l	2.8
CHRYSENE	5ug/l	3.9
DIBENZO(A,H)ANTHRACENE	0.2ug/l	1
FLUORANTHENE	280ug/l	10K <sub>1</sub>
FLUORENE	280ug/l	100K <sub>1</sub>
INDENO(1,2,3-C,D)PYRENE	0.2ug/l	1
NAPHTHALENE	20ug/l	5.3
PHENANTHRENE	210ug/l	100K <sub>1</sub>

GARRISON PETROLEUM  
12875 44TH STREET NORTH  
CLEARWATER, FLORIDA

CHEMICALS OF CONCERN	TABLE V GROUNDWATER CLEANUP TARGET LEVELS	GROUNDWATER ANALYTICAL RESULTS
PYRENE	210ug/l	10K <sub>1</sub>
1,2-DICHLOROETHANE	3ug/l	N/A
1,2-DIBROMOETHANE(EDB)	0.02ug/l	N/A
TOXICITY BIOASSAY TESTS	not applicable	N/A
ARSENIC	50ug/l	N/A
BARIUM	2000ug/l	N/A
CADMIUM	5ug/l	N/A
CHROMIUM	100ug/l	N/A
LEAD	15ug/l	N/A
MERCURY	2ug/l	N/A
SELENIUM	50ug/l	N/A
SILVER	100ug/l	N/A
TRPHS	5ug/l	N/A
CHLORIDE	50mg/l	N/A
SULFATE	250mg/l	N/A
TOTAL DISSOLVED SOLIDS (TDS)	500mg/l	N/A



Florida Department of Environmental Protection  
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DEP Form # 62-761.900(5)  
Form Title: UST Contractor Form  
Effective Date: July 13, 1998

## Underground Storage System Installation and Removal Form for Certified Contractors

Pollutant Storage Systems Contractor as defined in Section 489.113, Florida Statutes (certified contractors as defined in Section 62-761.200, Florida Administrative Code) shall use this form to certify that the installation, replacement or removal of the underground storage tank system(s) located at the address listed below was performed in accordance with Department Reference Standards. This includes system components such as dispenser liners, piping sumps, and overfill protection devices.

### General Facility Information

Facility Name: <u>GARRISON Construction Co.</u>	DEP Facility Identification No.: <u>52-8837839</u>
Street Address (physical location): <u>12785 44th St. N. CLEARWATER</u>	
County: <u>Pinellas</u>	Telephone #: <u>(352) 861-0031</u>
Owner Name: <u>Ed Garrison</u>	Telephone #: <u>(352) 861-0031</u>
Owner Address: <u>8360 SW 101st Pl. Rd. #B, Ocala, FL 34481-4558</u>	

### Storage Tank System Information

Number of Tanks Installed: _____	Number of Tanks Removed: <u>3</u>
Date Work Initiated: <u>7-20-98</u>	Date Work Completed: <u>7-24-98</u>
Tank(s) Manufactured by: <u>Unkown</u>	
Description of work Completed: <u>Removal + disposal of 2-8,000 + 1-4,000</u> <u>underground storage tanks.</u>	

### Certification

I hereby certify and attest that I am familiar with the facility that is registered with the Florida Department of Environmental Protection; that to the best of my knowledge and belief, the storage tank system installation, replacement or removal at this facility was conducted in accordance with Chapter 489, Florida Statutes, Section 376.303, Florida Statutes, and Chapter 62-761, Florida Administrative Code, and its adopted reference standards and documents for underground storage tank systems.

Norris + Samon Pump Service  
(Type or Print)

Certified Pollutant Tank Contractor Name

PCC046053

PSSC Number

Pollutant Storage Systems  
Contractor License Number

Joel M. Sumner  
Certified Tank Contractor Signature

07-24-98

Date

Kevin Emerson  
Field Supervisor Name

07-24-98

Date

The owner or operator of the facility must register the tanks with the Department upon completion of the installation. The installer must submit this form to the County no more than 30 days after the completion of installation, replacement, or removal of a storage tank system.

**NON-HAZARDOUS  
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1 of

3. Generator's Name and Mailing Address

GARRISON Property  
12785 44th St. N.

4. Generator's Phone ( )

CLEARWATER, FL.

5. Transporter 1 Company Name

NORRIS E SAMON

6. US EPA ID Number

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

HOWCO ENVIRONMENTAL  
843 43RD ST. 56  
ST. PETERSBURG, FL

10. US EPA ID Number

A. Transporter's Phone

323-4422

B. Transporter's Phone

C. Facility's Phone

323-0818

11. Waste Shipping Name and Description

a.

GAS TANK BOTTOM SLUDGE

b.

c.

d.

12. Containers

No.

Type

13. Total Quantity

14. Unit Wt/Vol

01 55

D. Additional Descriptions for Materials Listed Above

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

KEVIN EMERSON

Signature



Month Day Year  
10 7 1998

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

JOE F SAMON

Signature



Month Day Year  
10 7 1998

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

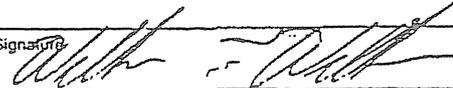
19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

WILLIE WILLIAMS

Signature



Month Day Year  
1 20 1998

GENERATOR

TRANSPORTER

FACILITY



BROWNING-FERRIS INDUSTRIES  
 BFI OF FLORIDA, INC.  
 TAMPA BAY DISTRICT 711  
 P.O. BOX 912041  
 ORLANDO FL 32891-2041  
 (813) 572-6800 DISTRICT 0711

INVOICE NUMBER *	
980701-0188409	
INVOICE DATE	INVOICE AMOUNT
07/31/98	
BALANCE DUE	AMOUNT PAID

# INVOICE

AT 01 329285 57237B1563A\*\*3DGT



NORRIS & SAMON  
 2620 20TH AVE N  
 ST PETERSBURG FL 33713-4900

BROWNING-FERRIS INDUSTRIES  
 BFI OF FLORIDA, INC.  
 TAMPA BAY DISTRICT 711  
 P.O. BOX 912041  
 ORLANDO FL 32891-2041



010966071101884090980701000040514 5

TERMS: ON RECEIPT

To receive proper credit, please return this portion with your payment in the envelope provided. Do sure to write your account number on your check.

DATE	DOC. REF. NO	DESCRIPTION	AMOUNT
SERVICE LOCATION 101: NORRIS & SAMON 12785 48TH ST N CLEARWATER FL			
07/27/98	72807	ROLC HAUL	
07/27/98	72807	DISPOSAL CHARGE	
07/27/98	12042383	ROLC HAUL	
07/27/98	12042383	DISPOSAL CHARGE	
07/31/98		SERVICE THIS LOCATION PRORATED 07/22/98 TO 07/31/98	
		LOCATION TOTAL .....	
		INVOICE TOTAL .....	
CURR MO AMT	OVER 30 AMT	OVER 60 AMT	OVER 90 AMT
	.00	.00	.00
DUE TO OPERATIONAL INCREASES, YOUR NEXT INVOICE MAY REFLECT A MODEST PRICE ADJUSTMENT.			

ACCOUNT NUMBER	INVOICE NUMBER	INVOICE AMOUNT	INVOICE DATE	BALANCE DUE
0188409	980701-0188409		07/31/98	

Payments and Charges Made After Due Date Will Appear On Next Statement/Invoice.  
 PLEASE RETAIN THIS PORTION FOR YOUR RECORDS



MAKE CHECKS PAYABLE TO:  
 BROWNING-FERRIS INDUSTRIES  
 BFI OF FLORIDA, INC.  
 TAMPA BAY DISTRICT 711  
 P.O. BOX 912041  
 ORLANDO FL 32891-2041

(813) 572-6800



Tank disposal manifest for Garrison Property



Lawton Chiles  
Governor

## Florida Department of Environmental Protection

Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Virginia B. Wetherell  
Secretary

June 20, 1994

Mr. Allan Heath  
Heuer Utility Contractors  
12405 44th Street North  
Clearwater, Florida 34622-5190

RE: Heuer Utility Contractors  
12405 44th Street  
Clearwater, Florida  
DEP Facility #529102710

Dear Mr. Heath:

The Site Rehabilitation Completion Report (SRCR), dated May 26, 1994 (received May 31, 1994), demonstrated that this site has been rehabilitated in accordance with Chapter 17-770, Florida Administrative Code (F.A.C.). Documentation submitted with this report confirms that the criteria in Rule 17-770.600(5), F.A.C., were met during the monitoring period of the approved Monitoring Only Plan. The SRCR is hereby incorporated by reference in this Order. Therefore, your site rehabilitation is hereby determined to be complete and, except as set forth below, you are released from any further obligation to conduct site rehabilitation at the site.

In the event contaminant concentrations increase significantly from the levels approved in this Order, or if a subsequent discharge of petroleum or petroleum product occurs at the site, the Department may require site rehabilitation in order to reduce contaminant concentrations to the levels approved through review of the SRCR or otherwise allowed by Chapter 17-770, F.A.C.

Additionally, you are required to properly abandon all monitoring wells except compliance wells required by Chapter 17-761, F.A.C., for release detection. The wells must be abandoned in accordance with the requirements of Rule 17-532.500(4), F.A.C.

Persons whose substantial interests are affected by this Site Rehabilitation Completion Order have the right to challenge the Department's decision. Such a challenge may include filing a petition for an administrative determination (hearing) as

Mr. Allan Heath  
June 20, 1994  
Page Two

described in the following paragraphs. However, pursuant to Chapter 17-103, F.A.C., you may request an extension of time to file the Petition. All requests for extensions of time or petitions for administrative determinations must be filed directly with the Department's Office of General Counsel at the address given below within twenty-one (21) days of receipt of this notice (do not send them to the Bureau of Waste Cleanup).

Notwithstanding the above, a person whose substantial interests are affected by this Site Rehabilitation Completion Order may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes (F.S.). The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within twenty-one (21) days of receipt of this notice. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, F.S.

The Petition shall contain the following information:

- (a) The name, address, and telephone number of each petitioner, the Department file number (DEP facility number), and the name and address of the facility;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- (c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action;
- (d) A statement of the material facts disputed by each petitioner, if any;
- (e) A statement of facts which each petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of which rules or statutes each petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by each petitioner, stating precisely the action each petitioner wants the Department to take with respect to the Department's action or proposed action.

This Site Rehabilitation Completion Order is final and effective on the date of receipt of this Order unless a petition (or time extension) is filed in accordance with the preceding paragraphs. Upon the timely filing of a petition, this Order will not be effective until further order of the Department.

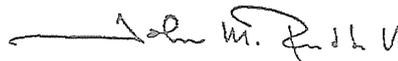
Mr. Allan Heath  
June 20, 1994  
Page Three

When the Order is final, any party to the Order has the right to seek judicial review of the Order pursuant to Section 120.68, F.S., by filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal, accompanied by the applicable filing fees, with the appropriate District Court of Appeal. The Notice of Appeal must be filed within thirty (30) days from the date the Final Order is filed with the Clerk of the Department.

The DEP Facility Number for this site is 529102710. Please use this identification on all future correspondence with the Department.

Any questions you may have on the technical aspects of this Site Rehabilitation Completion Order should be directed to Michael J. Bland at (904) 921-9986. Contact with the above named person does not constitute a petition for administrative determination.

Sincerely,



John M. Ruddell, Director  
Division of Waste Management

JMR/mjb

cc: Michael Woodruff, Enviropact - Clearwater  
Pedro Vargas-Prada, Pinellas County Public Health Unit



# Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347  
Lawton Chiles, Governor 813-623-5561 Carol M. Browner, Secretary

MAY 28 1991

Pat Daquanna  
CARPAT Paving, Inc.  
12300 44th Street North  
Clearwater, Florida 34622

Bureau of Waste Cleanup

MAY 30 1991

Dear Mr. Daquanna:

Technical Review Section

Jorge Caspary of the Bureau of Waste Cleanup has reviewed the Contamination Assessment Report (CAR) and No Further Action Proposal (NFAP) submitted for the CARPAT Paving site located at 12300 44th Street North, Clearwater, Pinellas County, Florida. Documentation submitted with the NFAP confirms that criteria set forth in Section 17-770.630(3), Florida Administrative Code (F.A.C.), have been met. The NFAP is hereby incorporated by reference in this Order. Therefore, you are released from any further obligation to conduct site rehabilitation at the subject site, except as set forth below.

If a subsequent discharge of petroleum or petroleum product occurs at the site, the Department may require site rehabilitation in order to reduce contaminant concentrations to the levels approved through review of the NFAP or otherwise allowed by Chapter 17-770, F.A.C.

Persons whose substantial interests are affected by this Site Rehabilitation Completion Order have a right, pursuant to Section 120.57, Florida Statutes (F.S.), to petition for an administrative determination (hearing). The Petition must conform to the requirements of Chapters 17-103 and 28-5, F.A.C., and must be filed (received) with the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within twenty-one (21) days of receipt of this notice. Failure to file a petition within the twenty-one (21) days constitutes a waiver of any right such persons have to an administrative determination (hearing) pursuant to Section 120.57, F.S.

This Site Rehabilitation Completion Order is final and effective on the date of receipt of this Order unless a petition is filed in accordance with the preceding paragraph. Upon the timely filing of the petition, this Order will not be effective until further order of the Department.

Pat Daquanna  
CARPAT Paving, Inc.

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When the Order is final, any party to the Order has the right to seek judicial review of the Order pursuant to Section 120.68, F.S., by filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal, accompanied by the applicable filing fees, with the appropriate District Court of Appeal. The Notice of Appeal must be filed within thirty (30) days from the date the Final Order is filed with the clerk of the Department.

Please send a copy of the approved CAR document(s) to Mr. Ken Weber of the Southwest Florida Water Management District within thirty (30) days of receiving this Approval Order.

The DER Facility Number for this site is 528731978. Please use this identification on all future correspondence with the Department.

Any questions you may have on the technical aspects of this Approval Order should be directed to Laurel Lucado at (813) 623-5561, ext. 427. Contact with the above named person does not constitute a petition for administrative determination.

Sincerely,



Richard D. Garrity, Ph.D.  
Deputy Assistant Secretary  
Southwest District

RDG/11b

cc: Rick Hagberg, FL Groundwater Services  
Pedro Vargas-Prada, Pinellas County  
Jorge Caspary, DER BWC