



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Jonathan P. Steverson
Secretary

December 7, 2016

Mr. David Barney
BRAC Environmental Coordinator
Naval Facilities Engineering Command
BRAC Program Management Office East
571 Shea Memorial Drive
South Weymouth, MA 02190
Official Government Business

Re: Memorandum of Decision for No Further Action: Site Rehabilitation Completion
Documentation for Engineering Control Area F, Naval Air Station Key West, Key West
Florida. Contract No. N62470-12-D-7004, Task Order No. JM20

Dear Mr. Barney:

The Waste Cleanup Program has reviewed the Memorandum of Decision (MOD) for Environmental Control Area F (EC Area F) Navy dated, October 2016, (received November 1, 2016), prepared by AGVIQ Environmental Services, for Naval Facilities Engineering Command for the City of NAS Key West, Key West Florida. The Property referenced above has land use controls (LUCs) prohibiting residential or residential-like uses. These LUCs were implemented between the United States Navy and the City of Key West through a Quitclaim Deed for Early Transfer of the Truman Annex Property on December 9, 2002, for the property recorded in the Official Records Book 1,839, Page 417 of the Public Records of Monroe County, Florida. The LUCs affecting that certain real property situated at EC Area F in the City of Key West in the County of Monroe, State of Florida, more particularly described in Attachment A, entitled, "Legal Description for EC AREA F (also known as Site B) from the 2002 Quitclaim Deed", which is attached. The Quitclaim Deed provides that LUCs shall be modified or released by the Navy only upon receiving concurrence that said LUCs may be modified or released. **This letter provides the Florida Department of Environmental Protection**

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OCULUS ID DOD_9_1078
OCULUS ID DOD_9_3287
OCULUS ID DOD_9_3290

(the Department's) concurrence that the LUC titled "Residential Use Restriction" in the Quitclaim Deed may be released for the surface soil (0-2 feet below land surface (bls)) for EC Area F.

The subject property was part of the Truman Annex parcel of the formal Truman Annex Compound. The subject property was part of an area known as the Inner Mole Pier, and was located near the southern end of the East Quay. The area served as a naval docking and support facility for more than a century. Building 223 (Equipment Repair Shop) was built by the U.S. Army. The Navy subsequently used it as storage for Port Services. Little is known about previous activities in the building; however, the name implies that naval support equipment was repaired at the building. A closed hazardous waste storage area is located southeast of Building 223, which is also the location of EC Area F. The history and status of site cleanup of the Truman Annex Property site can be found in the OCULUS data base using OCULUS ID's DOD_9_1078, DOD_9_3287 and DOD_9_3290 as references:

<http://depedms.dep.state.fl.us/Oculus/servlet/login>

A site inspection conducted in 1998 determined the presence of various volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and inorganic compounds southeast of Building 223. However, only concentrations of arsenic exceeded the applicable action levels; therefore, only arsenic was deemed a chemical of concern (COC) in the soil at this location. The contaminated soil was excavated and transported offsite for proper disposal. A supplemental site investigation, which was completed in 1999, documented a planned interim removal action (IRA), which was completed along with confirmation sampling conducted in the area southeast of Building 223. The result was the detection of arsenic above its action level in two confirmation samples; however, the locations where arsenic was left in place were beneath a base road and concrete pad located southeast of building 223 (labeled "Story Frame Warehouse" illustrated in Figure 7 from the enclosed Attachment A. An additional IRA performed at this area in 2007, which removed arsenic-contaminated soil and the concrete slab, but arsenic was still detected above its action level in one confirmation sample taken from the floor of the excavation. The area excavated was 5 feet wide, 45 feet long and 2 feet deep, which resulted in a total of approximately 18 cubic yards of contaminated soil that was transported offsite. The area was replaced with clean fill that was placed in the excavation to return the site to grade.

The No Further Action determination for surface soil at EC Area F is based on the successful removal of arsenic-contaminated soils in 2007. Sampling, excavation and analysis and disposal activities and preparation of the MOD, have been accomplished in accordance with DEP's Standard Operating Procedures and Chapter 62-780.500, Florida Administrative Code (F.A.C.).

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Mr. Barney
December 7, 2016
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The LUC determination for groundwater at EC Area F is based on groundwater sampling results obtained during the SI within Parcel F (which is the location of EC Area F). This monitoring well is located approximately 300 feet southwest from Building 223, and had an exceedance for iron in the groundwater which is the nearest well within Parcel F. This well was sampled during the SI, and no COCs were detected at concentrations above the corresponding groundwater screening values in 1999. The Waste Cleanup Program has found the MOD to be adequate to document that Risk Management Option (RMO) IIB for direct exposure to soil and RMO IID for groundwater pursuant to Chapter 62-780, F.A.C., have been met. For avoidance of doubt, this modification does not alter the requirement of the Grantee to notify the United States or the Department of any transfer involving the Building 223 property itself or the entirety within the property boundary subject to the Truman Annex Deed. Simply put, all soil that is greater than 2 feet bls and the groundwater still have institutional controls for this site.

The Department's approval of the release of the "Residential Restriction for the top 2 feet of soil" and "Notice Requirements" does not affect any other Notice, LUCs or Covenant in the Quit Claim Deed for the Truman Annex Property. If I can be of any further assistance, please feel free to contact me at (850) 245-8998.

Sincerely,



Tracie L. Vaught
Remedial Project Manager
DOD and Brownfields Partnerships
Waste Cleanup Program

LB 

Enclosure (Attachment A)

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Attachment A

Legal Description for EC Area F (also known as Site B) from the 2002 Quitclaim Deed

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel is also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey Mercator grid coordinate system, which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude 81°00'00"; thence S 42°37'45" E, a distance of 2637.95 feet to the Point of Beginning, thence N 55°36'25" E for a distance of 46.00 feet; thence S 34°25'29" E for a distance of 5.00 feet; thence S 55°36'25" W for a distance of 46.00 feet; thence N 34°25'29" W for a distance of 5.00 feet to the Point of Beginning. Containing 230 square feet.

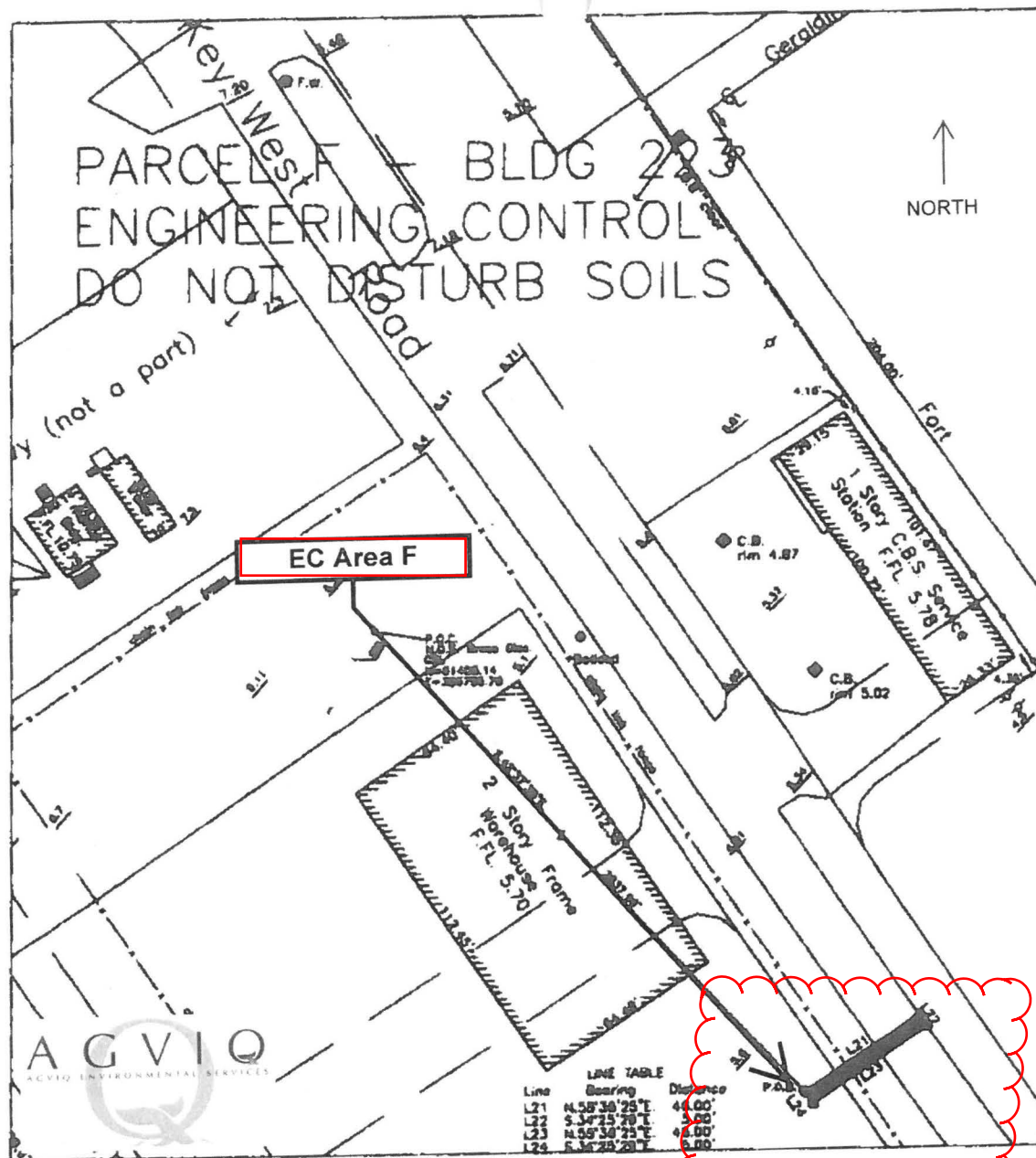


Figure 7
Engineering Control Map
Parcel F- Building 223
Truman Annex
Key West, Florida

Source: Naval Facilities Engineering Command, Base Realignment and Closure Office, Program Management Office East. 2002. Quitclaim Deed for Truman Annex, Naval Air Facility, Key West, Florida. Filed and Recorded in Official Records of Monroe County on December 9.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**Bahama Village 3.2,
Key West, Monroe
County, Florida**



Prepared for:

**City of Key West
1300 White Street
Key West, FL 33040**

December 24, 2020



**Prepared by:
Tetra Tech
759 S Federal Highway, Suite 314
Stuart, FL 34994**

**PHASE I
ENVIRONMENTAL SITE ASSESSMENT**

**Bahama Village 3.2 Project
City of Key West**

Key West, Monroe County, Florida

Prepared for:

City of Key West

December 24, 2020

Prepared by:

**Tetra Tech, Inc.
759 S Federal Highway, Suite 314
Stuart, FL 34994**

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QUALIFICATIONS/ SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

I declare that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Part 312.10. I have the specific qualifications based on education, training and experience to assess a property of this nature, history and setting of the target property. I further certify that, in my professional judgment this report meets the requirements of 40 CFR part 312, Standards and Practices for All Appropriate Inquiries, and was prepared by me or under my direct responsible charge.



Shawn Ouellette, P.G.

Geologist

Date: December 24, 2020

Experience Summary

Shawn Ouellette has over 21 years of experience conducting environmental site assessments, remedial projects, geotechnical investigations, mining feasibility studies, well installations, well rehabilitation, soil, sediment, air and water sampling. Mr. Ouellette is currently responsible for coordinating and implementing field activities in environmental site assessments, geotechnical studies, well installations and soil investigations for remedial actions and site assessment and characterization. Technical experience ranges from soil, sediment, and rock classification to groundwater and surface water investigations and monitoring, field activities and subcontractor supervision, as well as data compilation, analysis, permit preparation, and report writing. Mr. Ouellette is also experienced in personnel and project management and managing all aspects of the business from initial marketing to project completion.

Education

B.S., Geology, Florida Atlantic University, 1999

Registrations and Certifications

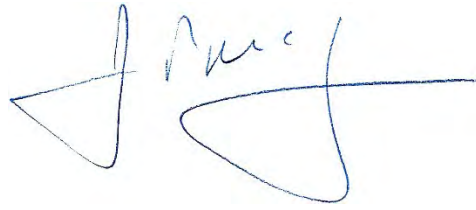
Professional Geologist, State of Florida, License # 2417

Licensed Florida Water Well Contractor, State of Florida, License # 11271

FDEP-SOP Sampling Certificate for Groundwater, Surface Water and Wastewater, FDEP, 2002

40-Hour OSHA Hazwoper Training

Peer Review



Jay McGovern, P.G.

Date: December 24, 2020

Experience Summary

Mr. McGovern has more than 40 years of geologic, engineering, construction, and project management experience in commercial, governmental, industrial, and residential projects. Broad experience ranges from soil, sediment, rock, and hydrogeologic investigations and monitoring, field engineering, estimating, project management, remedial action construction, and project supervision

Education

B.S., Environmental Studies/Geology, Stockton State College, 1979

Registrations

Professional Geologist, State of Florida, License # 1487

FDEP-SOP Sampling Certificate for Groundwater, Surface Water and Wastewater, FDEP, 2002

40-Hour OSHA Hazwoper Training

EXECUTIVE SUMMARY

This report presents the results of the Phase I Environmental Site Assessment (ESA) conducted by Tetra Tech (Tt) on behalf of the City of Key West (City) for the Bahama Village 3.2 project. The ESA was requested by the City to evaluate future redevelopment options.

The parcel is identified as 918 Fort Street, Key West Florida 33040. The parcel is located within Section 6 of Township 68S, Range 25E, Monroe County, Key West, Florida. The subject parcel comprises a total area of +/- 5.57 acres. Generally, the property is irregular in shape with maximum dimensions of approximately 350 feet wide by 1450 feet long. The Target Property is located approximately 1 mile west of the City of Key West (center) and approximately 325 feet southeast of Key West Bight Marina in Monroe County, Florida. For reference, the target property is shown on the attached **Figure 1**, Site Vicinity Location Map.

Formerly, the parcel contained several structures and various operations which are no longer present. The site is currently used as the Gilleran recreational soccer field, a parking area, and a staging area used by the City for equipment and supplies. The Monroe County parcel information is provided below.

- **00001630-000801**

This parcel is 5.57 acres in size and formerly housed building 223 which was built by the Army and the Navy subsequently used it as storage for Port Services. Reportedly, activities associated with the former building 223 included: an equipment repair shop, a plumbing shop and materials storage. The building has since been demolished and the area is currently being used as a recreational soccer field (Gillrean Field).

The land parcel is owned by the City and are zoned as PS which indicates a Public Service land use.

The purpose of the Phase I ESA was to evaluate whether historical or current activities have resulted in Recognized Environmental Conditions (RECs), Historical Recognized Environmental Condition (HRECs), or Controlled Recognized Environmental Conditions (CRECs) on or near the target property that warrant further evaluation.

The term recognized environmental conditions (REC) means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions (ASTM, 2013).

A historical recognized environmental condition is defined as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

A controlled recognized environmental condition is defined as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products, allowed to remain in place subject to implementation of required controls. (ASTM, 2013)

Tt has identified (1) Controlled Recognized Environmental Condition (CREC) with respect to the target property. The NAVY, FDEP and COKW selected remedy for the Target Property was Land Use Controls (LUCs) because contamination at the site was sufficiently remediated for planned reuse. The selected remedial action addresses the arsenic contamination remaining in soil following the 1999, 2000, 2001 and 2007 Initial Remedial Actions (IRAs). The remedy selection process for Truman Annex Building 223 Former Hazardous Waste Storage Area is summarized and documented in the Decision Document for Ten Baseline Realignment Closure (BRAC) Sites (TtNUS, 2002a).

The LUCs at the former Location of Building 223 (Target Property) consisted of restrictions recorded in the Truman Annex deed (Monroe, 2002). These restrictions prevent future residential land uses, impose limitations on groundwater access and soil excavation below 2 feet below land surface (bls), and prohibit tampering with in-place or future groundwater/soil monitoring remediation systems. Additionally, the deed requires the City of Key West to perform annual inspections of properties to ensure that all LUCs are being implemented and properly maintained and provide a written report to the Navy certifying compliance with those requirements. For reference a copy of the 2002 Monroe County Property Deed along with its restricted areas is included as Appendix A and depicted on Figure 3.

Current land use at the former location of Building 223 is consistent with the restrictions outlined in the property transfer deed for the site in 2002. City of Key West personnel perform visual inspections of the engineering controls when they are on site periodically.

A representative of the City of Key West has certified that LUCs and the soil and groundwater restrictions were being followed and remained in place at the time of the inspections.

The BRAC 5-year Review for Six Environmental Sites Report dated April 2014 was reviewed for the purposes of this Phase I ESA Report. The BRAC 5-year Review Report indicates that excavation work was completed in early 2007 to remove additional contaminated soil to a depth of 2 feet bls at the site after the deed restrictions and LUCs were put in place. The BRAC 5-year Review Report recommended the removal of the land use restrictions from the deed by the Navy based on the removal of this additional contaminated soil and the confirmatory sidewall samples which were collected at the terminus of the excavation. In 2016, the FDEP issued a Memorandum of Decision for No Further Action which released the Residential Restriction for the top two feet of soil and Notice Requirements. For reference, the Monroe County Deed information is included in Appendix A and the Memorandum of Decision is included as Appendix I. Notably, Area F or Site B still maintains an engineering control to not disturb soils in the denoted 45 x 5 foot area due to an excavation bottom sample that maintained exceedances after the 2007 IRA event. Additionally, groundwater use restrictions are in place for the parcel based on an Iron exceedance detected in a monitoring well previously located 300 feet southwest of former Building 223.

Based on a review of the EDR database, Tt provided research information, the FDEP Contamination Locator Database and City of Key West provided files, one additional notable area related to the Target Property was identified.

Area 1 The location is four underground storage tanks (USTs) which were previously located at the former Exchange Gas Station building 1276. Reportedly, according to the Finding of Suitability to Transfer (FOST) Truman Annex parcels Tanks 1276-A and 1276-B were 10,000-gallon, unprotected steel USTs installed in 1961. These tanks contained leaded and unleaded gasoline and were closed in 1994. Tank 1276-C was a 10,000-gallon fiberglass UST used for gasoline storage. Supply and return pipelines ran from these USTs to an existing fuel dispenser island. Tank 1276-D was a 500-gallon steel UST used for waste oil storage. Supply and return lines ran to the east into Building 1276 maintenance bay. Tanks 1276 C and D were excavated and removed in 1996. FDEP records indicate the tanks are closed. Monitoring wells installed at that time did not detect groundwater contamination. Reportedly, no soil or groundwater contamination was found during the tank removals. Further Investigation may be warranted to locate the closure documentation for these four USTs associated with the former Exchange Gas Station building 1276 and try to make a determination if these tanks were previously located inside the Target Property. The documentation provided to date indicates these tanks may

be offsite located beneath the Fort Street paved roadway and a surveyor may be able to more accurately depict the location of these tanks with respect to property boundaries.

Based upon our observations of current site conditions and data review conducted as part of this Phase I ESA, Tt has identified (1) CRECs/ REC and (1) notable area that would possibly warrant consideration at this time with respect to the target property.

For reference the pertinent features are shown on the on the attached **Figure 2**, Site Map and **Figure 3**, **Deed Restricted Areas Map**. As stated previously, in 2016, the FDEP issued a Memorandum of Decision for No Further Action which released the Residential Restriction for the top two feet of soil and Notice Requirements. Notably, Area F or Site B still maintains an engineering control (“Do Not Disturb Soils”) in the denoted 45 x 5 foot area due to an excavation bottom sample that maintained exceedances after the 2007 IRA event. Additionally, groundwater use restrictions are in place for the parcel based on an Iron exceedance detected in a monitoring well previously located 300 feet southwest of former Building 223.

1.0 INTRODUCTION

This report presents the results of the Phase I Environmental Site Assessment (ESA) conducted by Tetra Tech (Tt) on behalf of the City of Key West (City) for the Bahama Village project. The ESA was requested by the City to evaluate future redevelopment options.

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Formerly, the parcel contained several structures and various operations which are no longer present. The site is currently used as a recreational soccer field (Gillrean Field), parking area, and staging area for equipment and supplies. A list of the parcel information is provided below.

- **00001630-000801**

This parcel is 5.57 acres in size and formerly housed building 223 which was built by the Army and the Navy subsequently used it as storage for Port Services. Reportedly, activities associated with the former building 223 included: an

equipment repair shop, a plumbing shop and materials storage. The building has since been demolished and the area is currently being used as a recreational soccer field.



9038833A BLDG 1 OF 2 06/18/03

Photo 1 Former site buildings

The parcel is owned by the City and zoned as Municipal which indicates a Public Service land use. For reference a copy of the Monroe County Property information is included as Appendix G.

This report was prepared for the sole use of City and the express limitations provided in Section 1.3 of this document. According to the Monroe County Property Appraiser website, the parcel which make up this proposed development are owned by the City of Key West. This Phase I ESA evaluation was conducted to aid in the decision-making process that will support the future development efforts by the City, if warranted.

The target property is most readily accessed from Fort Street.

1.1 Purpose

The objective for the Phase I ESA was to identify, to the extent feasible pursuant to the scope of work described herein, recognized environmental conditions (RECs) associated with the subject property.

The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose

a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions (ASTM, 2013).

The ESA report organization includes the following sections:

- **Section 1 Introduction** – Provides the report background and a brief description of the property.
- **Section 2 Environmental Setting** – Describes the physical characteristics of the property and the surrounding area.
- **Section 3 Bahama Village 3.2 Project** – Presents the various details relating to this property, including: current conditions, surrounding properties, aerial photography review, interviews, etc.
- **Section 4 Phase I ESA Reconnaissance** – Describes the Phase I methodology and findings.
- **Section 5 Phase I ESA Regulatory Review** – Describes the Phase I methodology and EDR database findings.
- **Section 6 Environmental Liens** – Presents a summary of past or present environmental liens.
- **Section 7 Conclusions** – Summarizes the conclusions of the Phase I ESA and
- **Section 8 Recommendations**– It's recommendations for the site.
- **Section 9 References** – Provides a list of references that were used for the preparation of this report.

1.2 Scope of Work

The following subsections provide a brief summary of the scope of work for the Phase I ESA.

- Conducted a site reconnaissance of the property and prepared notes including an inventory of potential RECs;
- Assessed historical aerial photographs and topographic maps of the site to determine historical land use activities and to identify areas where RECs may be found;
- Performed a database and environmental lien search through Environmental Data Resources, Inc. (EDR);
- Conducted a review of regulatory files

1.3 Limiting Conditions and Methodology Used

It's scope of services for this project was limited to the following tasks:

- Review of historical land use and aerial photographs and topographic maps based upon readily available records and documents;
- Regulatory agency database search;
- Site reconnaissance and select interviews with knowledgeable site personnel;
- Report preparation.

The scope of work and the findings should not be considered suitable for other potential users and any use by other parties shall be at their sole risk.

The scope of this ESA was limited to visual observations made during the November 16, 2020 site reconnaissance and reviews of readily available reports, literature and listings. Additional site information, which was not available at the time of this report, may result in modification of the information presented herein. Additionally, our SOW for this ESA did not include a complete title/deed or past ownership searches, or a formal wetlands or wildlife evaluation.

This report was prepared in general accordance with ASTM E-1527-13, which requires review into the presence or potential presence of hazardous materials on the subject property. Such a review cannot be expected to reveal all hazardous materials or environmental conditions that might be present at the site. It is therefore recognized that the possibility exists that some hazardous materials may still be present, or waste disposal has occurred on the site that may not have been detected, because it is beyond the scope of the study.

This report was prepared for the sole use of the City. This report was prepared based on review of limited data, as described therein, in accordance with generally accepted professional practices, applicable to work of similar nature and complexity of similar localities, at the time the services were performed. No warranty, express or implied, is made. The scope of this report is limited in nature and intended to provide a preliminary evaluation of the current readily observable/obvious environmental conditions at the site at the time of the report preparation and does not constitute definitive or in-depth review of all the potential environmental impairments and situations. Tetra Tech, Inc. assumes no responsibility for conditions of which it is unaware and/or as to which there was no opportunity or request for review.

It is important to recognize that even the most comprehensive scope of services may not detect all the environmental liabilities at a particular site. Therefore, nothing herein shall

be construed as a representation or certification that the site is either fully characterized or is free of environmental impairments and/or contamination.

In order to conduct the ESA for this report, Tt relied upon the readily available information, as discussed in the report and unless explicitly included in our scope of work, included no verification of the accuracy or completeness of documentation or data or possible withholding of information by the interviewees, agencies, or other parties. (Please also refer to the Environmental Data Resources, Inc. disclaimer, Appendix B).

2.0 Environmental Setting

This section presents a summary of the environmental setting of the target property.

2.1 Bahama Village 3.2 Project

It is our understanding that the +/-5.57-acre target property is owned by the City and is being considered for redevelopment for future mixed commercial and residential redevelopment. Conceptual development plans show a mix of townhomes, medium density residential, commercial use, park use and retail use.

2.2 Site Topography/Physiography

The 2012 United States Geological Survey (USGS), 7.5 minutes series, Key West, Fla topographic quadrangle map of the target property generally shows spot elevations of between 5 and 10 feet above mean sea level (msl) within the vicinity of the target property. The elevations are referenced to the National Geodetic Vertical Datum of 1929 (NGVD). Additionally, the City provided Tetra Tech with a copy of a survey conducted by for the proposed re-development, which included a topographic survey of the target property completed by Avirom and Associates Surveying and Mapping. This survey generally confirmed the information observed on the USGS topographic map.

This property lies in western Monroe County on the Island of Key West which is surrounded to the north and west by the Gulf of Mexico, to the south by the Florida Straights and to the east by the Cow Key Channel and is located within the city limits of Key West. According to the Guide to the Physiographic Regions of Florida, the target property is located within the Florida Keys unit (Oolitic Keys), this physiographic unit is characterized as islands of limestone or carbonate sands and mud (Brooks 1981).

2.3 Surface Water and Wetlands

During the November 2020 site reconnaissance standing water was not observed within the drainage ditches or within improved areas. A surface water feature was observed within the immediate vicinity of the property. The Key West Bight Marina is located about

325 feet northwest of the target property and is listed as Deep Water Estuarine and Marine habitat.

A wetland map produced from the interactive mapping tool on the U.S. Fish and Wildlife Service's website (<http://www.fws.gov/wetlands/Data/Mapper.html>) Additionally, an Estuarine and Marine Wetland is mapped by the FWS about ¼ mile south of the Target Property. A copy of the National Wetlands Inventory wetland map for the Target Property is presented in Appendix C. A complete wetlands evaluation was not prepared for this site.

2.4 Regional Geologic Setting

According to the Geologic Map of Florida (HK Brooks 1981), the Key West area is underlain by the Quaternary Key West formation which consists of an oolitic limestone (Miami Oolite) with varying levels of induration. According to the USGS, the Miami Oolite consists generally of two facies an oolitic facies and a bryozoan facies. The oolitic facies consists of white to orangish gray, poorly to moderately indurated, sandy oolitic limestone with varying amounts of fossils present. The bryozoan facies are like the oolitic facies with poorly to well indurated layers composed of fossiliferous limestone. Reportedly, there are also sand lenses and lenses of sandy limestone interbedded within these units. Fossils present include mollusks, bryozoans and corals. Molds and casts of fossils also common within these units.

2.5 Regional Hydrogeology

Regionally the target property is underlain by the Biscayne aquifer which underlies about 4,000 square miles of Broward, Dade, Palm Beach and Monroe counties. The Biscayne aquifer is a source of potable water for the lower keys particularly the target property. However, the Biscayne aquifer water quality in the Key West area is generally of non-potable quality and Florida Keys Aqueduct Authority (FKAA) routes Biscayne aquifer groundwater from the northern mainland (Florida City area) to the lower keys through a pipeline. The Biscayne aquifer is composed primarily composed of sand, oolitic limestone and sandy limestone deposited during the Pleistocene and Pliocene epochs. The Biscayne aquifer is comprised of highly permeable limestone and less permeable sandy limestone deposited mostly in shallow marine environments. The Biscayne aquifer is comprised of a majority of formations listed as; Pamlico Sand, Miami Limestone, Fort Thompson Formation, Anastasia Formation, Key Largo Limestone, Caloosahatchee Formation and Tamiami Formation (Jones and Randazzo, 1997).

The Biscayne aquifer system or the surficial aquifer is followed by the underlying Floridan aquifer system. The reported thickness of the Biscayne aquifer system in the target property area is about -30 to -40 feet (Randazzo and Jones, 1997). Information provided

by the USGS indicates the depth of the Floridan aquifer in this region can be over 3000 feet thick with multiple production zones having variable water quality. Beneath the less permeable upper confining units of the Hawthorne formation lies the Suwannee Limestone, Ocala Limestone and Avon Park formation. Generally, these units are comprised of beds of limestone, dolomite, dolomitic limestones, biogenic limestones and shell micro-fossil layers.

2.6 Soil Survey

The United States Department of Agriculture (USDA), Soil Conservation Service Survey of Monroe County, Florida indicates that the soil on the target property is mapped as Urban Land complex (100%). For reference, a copy of the soil survey map and description of the mapped units for the target property is presented in Appendix D and summarized below.

Urban Land Complex– This soil is associated with man-made uplands adjacent to water bodies and is common throughout the Keys. Typically, the surface layers are crushed limestone with sand underlain by a weathered limestone (marl). Elevations can range from +3 to +10 depending on the amount of fill placed. In a natural state, (i.e., no drainage improvements) the water table is within 2 to 4 feet for most of the year and can recede deeper within drier periods (USDA, 1998). Based on the soil survey map, this mapping unit covers nearly all the site about 100% or 5.6-acres of the entire target property.

2.7 Radon Gas Potential

According to the United States Environmental Protection Agency's (USEPA's) website (<https://www.epa.gov/sites/production/files/2014-08/documents/florida.pdf>), the target property is located in a Zone 3 area, which indicates that a Less Potential (less than 2 pCi/L) for radon gas exists. *Radon in air is ubiquitous (existing or being everywhere at the same time). Radon is found in outdoor air and in the indoor air of buildings of all kinds. EPA recommends structures be fixed if the radon level is 4 pCi/L (picocuries per liter) or more. Because there is no known safe level of exposure to radon, EPA also recommends that Americans consider fixing their home for radon levels between 2 pCi/L and 4 pCi/L. (EPA 2020).* The Radon Gas Potential Map for this site is presented in Appendix E.

2.8 Oil and Gas Exploration

According to the Permitted Oil & Gas Wells Map for the State of Florida, Oil & Gas exploration wells are present throughout Monroe county although most are considered

dry holes. These wells are not reported within the immediate vicinity of the target property and the closest exploratory hole was drilled in Sugarloaf Key about 10 miles away. According to the database, there are no producing oil wells located within Monroe County. For reference, a copy of the permitted Oil & Gas Wells Map for the site is presented in Appendix F.

This information was found on the FDEP website as a GIS overlay:

<http://ca.dep.state.fl.us/mapdirect/?focus=waterdatacentral>

3.0 Bahama Village 3.2 Project

The target property in question is currently made up of an improved recreational field, parking areas, staging areas for the City of Key West including dumpsters of yard waste, concrete anchors, piles of metal debris, yard recycling bins, equipment, and temporary pedestrian barriers

- **00001630-000801**

Copies of the property information obtained from the Monroe County Property Appraiser website is included as Appendix G.

3.1 Current Property Conditions

The Target Property is comprised of a single parcel located at the 900 block of Fort Street. The parcel is identified as 918 Fort Street, Key West Florida 33040. The parcel is located within Section 6 of Township 68S, Range 25E, Monroe County, Key West, Florida. The subject parcel comprises a total area of +/- 5.57 acres. Generally, the property is irregular in shape with maximum dimensions of approximately 350 feet wide by 1450 feet long. The Target Property is located approximately 1 mile west of the City of Key West (center), approximately 325 feet southeast of the Key West Bight Marina in Monroe County, Florida. For reference, the target property is shown on the attached **Figure 1**, Site Vicinity Location Map.

During the Phase I ESA site reconnaissance on November 16, 2020, the site was observed to be generally undeveloped and recreational use property. The northern portion of the site is both paved parking and unpaved and is currently being used by the City of Key West as a staging area for heavy equipment, pedestrian barriers, recycling containers, and recycled yard waste and miscellaneous building materials and equipment. All of the former onsite structures have been demolished. The central 3.2 acre portion of the property is being used as a recreational soccer field and several temporary trailers are present on the northwest parking area portion of the target property that are being used as storage by the City for lawn equipment and other maintenance type equipment.

Figure 2 depicts the site with reference to pertinent site features. For review, site photographs are also provided in Appendix H photographic documentation.

3.2 Adjacent and Surrounding Properties

The adjacent properties which surround the target parcel are mixed in land use with developed commercial, residential and US Government properties. To the north, is the Truman waterfront which is generally an open area of grassed park and paved sidewalks that border the Key West Bight Marina. To the west, is another city owned property (Truman Annex Park Phase IB) which is currently under construction to become FIFA size soccer field, dog park, fruit grove, concession stand, bathroom, horse barns and offices. To the northwest, the Nancy Foster Environmental Complex is present which houses a science center and NOAA office. To the south, the US Naval Air station property is present which includes the inactive Seminole Battery and other buildings, dormitories, warehouses and offices. To the east, across Fort Street is generally mixed use of residential and commercial properties.

Due to its lengthy history of US Government (Navy) operations there are several facilities surrounding and bordering the subject property which are worthy of mentioning.

1. NAS Key West IR-21 Seminole Battery Facility ID DOD_9_3296

The Truman Annex Seminole Battery is located adjacent to the Bahama Village 3.2 project on its west side. The Truman-Annex Seminole Battery was constructed during the Civil War. A modern battery addition was constructed in the 1950s. The structure is currently unused, and entry is restricted. Little is known about materials used while the Battery was in operation. The oldest portion of the Battery has remnants of a power generator exhaust system. Fueling tanks, known as Tanks 248A and 248B, were located west of the Truman Annex Seminole Battery near Building 248. The tanks were constructed of plate steel and had a capacity of 5,000 gallons each. The tanks were used for gasoline storage and were located under a concrete slab with fuel islands. The fueling island and tanks were removed in August 1995. According to the closure report completed by Omega Environmental Services Inc. Two 5000-gallon steel USTs that were used to store gasoline were removed in August 1995. At the time of closure, a monitoring well was installed at the location of the USTs and groundwater samples were collected for laboratory analysis. Soil samples were also collected during the tank removals and screened with an Organic Vapor Analyzer (OVA). The soil OVA screening results ranged from 20 ppm to 450 ppm. Groundwater samples at the time of closure indicated a concentration of 9.2 ug/l of benzene which is above the current Chapter 62-777, F.A.C. Table I Groundwater Cleanup Target Level (GCTL) of 1 ug/l. However, it should be noted, that the location of these

tanks is outside the target property. Additionally, the levels encountered during the closure sampling were relatively low and were observed in 1995 which is 25 years ago. Considering this information, any residual impacts presumably would have attenuated naturally by now and do not pose a concern to the sites environmental condition.

1997 Tetra Tech performed sampling at IR 21 as part of a Site Investigation (SI). Arsenic, benzo(a)pyrene, and benzo(b)fluoranthene were detected in excess of action levels at one surface soil sample location. Further investigation was recommended in the SI Report.

1999 In March 1999, BEI completed an Initial Remedial Action (IRA) at IR 21, excavating 61.5 cubic yards of soil from IR 21 to a depth of 2 feet. Confirmation sampling results presented in the supplemental SI Report revealed that benzo(a)pyrene concentrations remained in excess of its action level at two sidewall sample locations adjacent to the battery foundation. Clean fill was placed in the excavation to reduce the possibility of exposure to potential contaminants remaining below 2 feet. LUCs, including institutional and engineering controls, were selected as the remedy for the site since contamination was left in place above concentrations that do not allow for unlimited use and unrestricted exposure.

2000 Tetra Tech prepared the Decision Document with Land Use Controls for soil.

2004 – 2012 Annual Performance Monitoring. For reference a copy of the IR-21 Seminole Battery documentation is included in Appendix I.

2. US-NAVY-Truman Annex UST-5

2009 The Truman Building 1287 UST-5 Tank removal was located approximately 150 feet west of the Target Property. On November 3, 2009, Tetra Tech and the tank removal contractor, Florida Environmental Compliance Corporation (FECC), Orlando, Florida were on site to conduct removal and closure activities of the USTs

Both USTs were removed and during the excavation a visual inspection was conducted to detect the presence of free product or sheen that might appear on the groundwater surface. No free product or petroleum sheen was observed. Soil samples were collected from the side walls throughout the excavation; however, due to the elevated water table, vadose-zone soil was only present from approximately 0 to 1.0 feet bls; therefore, only shallow soil samples were collected. During the excavation, soil field screening was conducted using a MiniRae 2000 Photo Ionization Detector (PID). No PID responses were recorded that exceeded the 50 parts per million (ppm) threshold for “excessively contaminated soil” defined in Chapter 62-770.200 FAC at the time of the excavation. All of the results were recorded and discussed in detailed in the *Tank Closure and Site Assessment Report for Truman Annex UST Near Control Entry Point*, Sections 5.0 and

6.0, May 2011. The excavation sites were filled with pea gravel and native soil and returned to their original contours.

Following restoration and preliminary Direct Push Technology (DPT) methodology sampling for volatile organic compounds (VOCs), polynuclear aromatic hydrocarbons (PAHs), and total recoverable petroleum hydrocarbons (TRPH), four shallow monitoring wells (TAKW-[P]MW-1, TAKW-MW-2, TAKW-MW-3, and TAKW-MW-4) and one deep monitoring well (TAKW-MW-5D) were installed. Groundwater samples were then collected and analyzed for four quarterly events. During the four quarterly sampling events, concentrations of benzo(b)anthracene was above its groundwater cleanup target level (GCTL) in KWTM-MW-5D for all four quarterly sampling events. An exceedance of benzo(b)fluoranthene was present above GCTLs in KWTM-MW-5D in the first quarterly sampling event and remain within GCTLs limits for the remaining sampling events. Chloromethane was found above GCTLs in KWTM-MW-2 and KWTM-MW-4 during the May sampling event, but remain below GCTLs limits in subsequent sampling events. Since benzo(b)anthracene was present in all quarterly sampling events in KWTM-MW-5D, it was required to continue sampling for two additional quarterly events.

The FDEP Review Letter dated September 12, 2011, concurred with Tetra Tech's recommendation to continue monitoring the benzo(a)anthracene exceedances in KWTM-MW-5D and also supported the installation of an additional deep well if the benzo (a) anthracene concentrations were not indicating a downward trend in future sampling events. Additionally, the FDEP supported the proposal to possibly designate the groundwater as a low yield / poor quality resource per Chapter 62-780. Tetra Tech researched online and internal and external resources within the FDEP, Tetra Tech and the City of Key West and was unable to determine the outcome of the UST closure and could not locate further closure documents or an SRCO notification beyond this point.

3. NAS KEY West IR-3 TRUMAN ANNEX DDT MIX AREA Facility ID DOD_9_1052

The TRUMAN ANNEX FORMER DDT MIX AREA located approximately 50 feet south of the Target Property. From the 1940s to the 1970s IR-3 was used as a DDT mixing area. Reportedly, powdered DDT concentrate was mixed with water and stored in 55-gallon drums both inside and outside the buildings that were formerly present onsite. Several investigations and remedial actions have been conducted since the mid-1980s in this source area. Approximately, 735 cubic yards of contaminated soil was removed from the site in 1996 by BEI. Metals exceedances were predominant in surface soils with 4-4 DDT and its breakdown products also common. Both impacted soil and groundwater was identified in this area and the area is currently under a LUC and non-residential reuse

restriction where an Impervious Cap must be maintained on the property. The area is currently being used as an asphalt parking area by the Navy. A map of the excavated area is included in Appendix I File Review Information.

4. DRMO WASTE STORAGE AREA AT TRUMAN ANNEX (Parcel C) Facility ID DOD_22_2654

The DRMO WASTE STORAGE AREA AT TRUMAN ANNEX is located approximately 400 feet west of the Target Property. Reportedly, former operations on this parcel included the storage and usage of fuels, oils and metals. According to the revised Soil and Groundwater Management Plan submitted by E Sciences in 2015, this parcel underwent numerous remedial efforts between 1998 and 2010 to achieve unrestricted land use. Based on the E Sciences Revised Soil and Groundwater Management Plan Revision 2 it was presumed that the Navy was going to revise the deed for the DRMO parcel to allow unrestricted Land Use and the Soil and Groundwater Management Plans generated by E-sciences in 2015 were based on unrestricted land use. This site is currently under construction to become FIFA size soccer field, dog park, fruit grove, concession stand, bathroom, horse barns and offices associated with the Truman Annex Waterfront Park Phase 1B construction project. A map which depicts this parcel is included with Appendix I in the File Review Information.

5. CITY OF KEY WEST OWNED TRUMAN ANNEX WATERFRONT PARCEL K (*Multiple or unclear Facility ID*)

The TRUMAN ANNEX WATERFRONT PARCEL K is located approximately 400 feet west of the Target Property. Reportedly, former operations included waterfront maintenance facilities that provided light industrial support for shore defense, naval ships and submarines with records dating back to World War II. According to the BRAC 5 year Review for 6 Environmental Sites Report (BRAC 5-year Review Report), this area formerly contained numerous buildings including; a galvanizing shop, pipe and copper shop, boiler shop, foundry, joiner planer and boat shop this parcel included the storage and usage of fuels, oils, acids, solvents and metals. Reportedly, approximately 2118 cubic yards of soil were removed from the site between depths of 0 to 4 feet BLS. This City owned parcel currently has soil restrictions and is restricted to recreational use. Currently, this site has been redeveloped by the City as a park with outdoor amphitheater. According to the BRAC 5-year Review Report, the remedy is functioning as intended and there were no issues determined during the five year review.

6. TRUMAN ANNEX WATERFRONT PARCEL E2 (*Multiple or unclear Facility ID*)

The TRUMAN ANNEX WATERFRONT PARCEL E2 is located adjacent to the Target Property on its north side. Reportedly, former operations in former building 102 (Former Torpedo Overhaul and Storehouse), former building 104 (Former Battery Overhaul and Storage), Former Building 103 (Former Central Power Plant) and former building 136.

According to the BRAC 5-year Review Report, the former Building 136 was a shipfitters and former plate and mold shop. Reportedly, the building was demolished, and the debris was buried in and around the footprint of the building. Lead, metals solvents and oils were the contaminants of concern in and around the former Building 136. Prior to 2007, the Former Building 136 area was previously utilizing engineering controls to cap remaining soil contamination and preventing exposure of human and ecological receptors to the impacted soils. In 2007, the remaining contaminated soils were excavated and replaced with clean fill. According to the Revised Soil and Groundwater Management Plan former buildings 102, 103, 104 and 136 have had the surface soils 0 to 2 feet BLS remediated to Residential SCTLs and therefore meet the recreational reuse criteria. The subsurface soils from 2 feet bls have remaining impacts and should be managed with engineering controls and should be managed as impacted soils during construction activities and soil excavations to a depth of 2 feet BLS The land use is currently restricted to recreational and is not suitable for reuse as residential. There are also limitations on any use of the groundwater. Currently, the site has been redeveloped as a portion of Truman Annex Waterfront park. The 5-year BRAC Review Report stated the selected remedy functioned as intended and no issues have been determined at the time of the report.

7. KEYS ENERGY SERVICE KEY WEST GAS AND ELECTRIC *Facility ID COM_303264*

The KEYS ENERGY SERVICE KEY WEST GAS AND ELECTRIC is located adjacent to the Target Property on its northeast border. According to file review information, this facility operated as a manufactured gas plant from 1884 to 1889. From 1890 to 1960 the facility operated as an electrical power plant using dynamo engines, boilers and oil tanks to generate electricity. The facility is currently operating as an electrical substation and the buildings are being used as warehouses and for equipment and materials staging. Presently, there are impacts to the onsite soil and groundwater that reportedly are restricted to the site boundaries. The contaminants of concern reported on the Keys Energy site include PAHs, TRPH and Metals. In April 2016, the facility was issued an SRCO-C which releases the Keys Energy Services from any other obligation to conduct

site rehabilitation on the property. The site currently maintains a restrictive covenant which restricts the use of groundwater and the parcel is listed as 100e- Commercial Exempt land use. For reference a copy of the FDEP correspondence is included in Appendix I.

3.3 Aerial Photographs Review

Tt obtained historical aerial photographs through EDR for the following years: 1959, 1963 1971, 1985, 1994, 2007, 2010, 2013 and 2017. The following paragraphs describe site conditions as observed on the photographs:

1959 and 1963 Aerials – The majority of the target property appears as paved developed parcels. There are three rectangular structures present where the current recreational fields are present in addition there is a u-shaped structure present on the parcel north of Angela street across from the Keys Energy Service parcel. The area along the waterfront appears developed with industrial operations which support the US Navy. There are multiple docking piers within the Key West Bight Marina. The residential areas to the east appear fully developed with paved access primary and secondary roads.

1971 Aerial – The target property appears similar to the 1959 and 1963 aerial photographs. Additional development is observed to the west on the US Navy property in between the target property and Fort Zachary Taylor. Offsite, conditions are mainly unchanged.

1985 Aerial– The target property has only one building remaining in the vicinity of the recreational fields (presumed former Building 223). The buildings on the north and northeast portion of the target property have been removed. Offsite, to the west the DRMO area appears to have materials or debris stockpiled onsite. The area on the southwest side of the Marina has less buildings and stockpiled fill is evident on portions of the property. On the southeast side of the Marina the docking piers are no longer present. Conditions to the east and southwest are mainly unchanged.

1994 Aerial – The target property and surrounding locations appear similar to the 1985 Aerial Photograph. One exception being building 136 offsite to the northeast on Parcel E is no longer present.

2007 Aerial – The parcel is now vacant of buildings. Offsite to the west the DRMO area has now been cleared of structures and fill staging. Offsite to the northeast the buildings on parcel E are no longer present with the exception or building 103 which appears somewhat intact. Offsite on the southwest side of the Key West Bight Marina several buildings are present and fresh asphalt paving is also noticeable in the area of the Fran

Jefferson Environmental Center. The residential development to the east appears slightly denser in structures with less vegetation observed.

2010 through 2017 Aerials – For the most part the target property and immediate surrounding area has not changed within this timeframe. The target property appears in its present-day condition as a grassed field and the NAVSEA radio tower property located inside the parcel is now observable and defined. Offsite, to the north, east and north west the Truman Annex waterfront park is present and there is associated parking, green areas, and planted landscaping.

3.4 Topographic Map Review

Tt obtained and reviewed the 1943, 1962, 1971, 1979 and 2012 topographic maps from EDR of the target property. Copies of the topographic maps obtained from EDR are provided in Appendix A.

1943 Topographic Map, Key West, Fla, Series 7.5 minute', Scale 1:24,000 The topographic map shows the target property and vicinity as developed lands within this timeframe. Overseas Highway and most of the secondary roads are present in their current configuration. Offsite, the US government reservations and naval stations are present. Fort Taylor is present to the west of the target property. Scattered residential dwellings are present to the east of the target property.

1962 Topographic Maps, Key West, Fla, Series 7.5 minute', Scale 1:24,000 – The topographic maps show increased residential and commercial development in all areas surrounding the target property.

1971 Topographic Maps, Key West, Fla, Series 7.5 minute', Scale 1:24,000 – The topographic map shows a fully developed area within the vicinity of the target property.

2012 Topographic Maps, Key West, Fla, Series 7.5 minute', Scale 1:24,000 – The topographic map shows a fully developed area within the vicinity of the target property.

4.0 PHASE I ESA SITE RECONNAISSANCE

On November 16, 2020, Tt visited the target property to obtain information with regard to the likelihood of identifying RECs, if any, associated with the target property. This section summarizes the Phase I ESA site reconnaissance performed by Tt for the target property.

4.1 Hazardous Materials and Solid Waste

During the November 16, 2020 site reconnaissance, hazardous materials and solid waste were not observed onsite.

4.2 Polychlorinated Biphenyls

Tt did not observe any materials that were suspected of containing polychlorinated biphenyls (PCBs) on-site during Phase I ESA reconnaissance activities. One exception being Tt did observe several pole mounted transformers on the property borders of the facility. From a ground level, there were no visible leaks or stains observed on or in the vicinity of these transformers at the time of our November 16, 2020 field reconnaissance. Additionally, these transformers were marked with NON-PCB signage.

4.3 Disposal Sites

During the site reconnaissance, Tt did not observe disposal sites. However, there is scattered debris and construction type trash across the areas where the City is using the land as a staging area for recycling waste, recycling containers, metal, yard waste, cement anchors and other miscellaneous material and equipment staging.

4.4 Aboveground and Underground Petroleum Storage Tanks

No presence of active aboveground storage tanks (ASTs) or underground storage tanks (USTs) were observed on the subject parcel during our site reconnaissance on November 16, 2020. Notably, there are multiple surrounding properties with registered active AST's and UST's within 0.125 miles of the target property including the adjacent Radio tower and Keys electrical substation.

4.5 Target Property Site History

The Target Property has been used by the US Government since the 1940s as a commercial/ industrial parcel which supported the Navy port operations. The US Government former Building 223 was in the central portion of the Target Property which is now being utilized as recreational fields and is proposed to be converted to a mix use residential/commercial development. former Building 223 was built by the Army and the Navy subsequently used it as storage for Port Services. Reportedly, previous activities in the building were associated with an equipment repair shop, a plumbing shop and materials storage. Metals, fuels, solvents, and inorganics were considered potential sources of contamination at Building 223 and the vicinity. These materials were likely stored in the hazardous waste storage area that was reportedly located south of former Building 223. Several Investigations and remedial actions have taken place at the former

Building 223 area. For reference a tabular summary is provided on the following page. Please note that all of the documents mentioned were not available for review during the Phase I ESA. The main source of information and our discussion in this section was derived from the Base Realignment and Closure (BRAC) Six Environmental Sites 5-year Review Report completed by Tetra Tech in 2014.

4.5.1 Target Property Site History Table

Investigation/Activity	Date
Truman Annex Baseline Study	1996
Site Inspection Report	December 1998
Interim Remedial Action - removal of contaminated soil 25x25' area south of Building 223	1999
Supplemental Site Inspection Report	September 1999
Public Meeting	September 1999
Interim Remedial Action - removal of contaminated soil additional excavations plus concrete slabs	2000
Interim Remedial Action - removal of contaminated soil additional area north of Building 223	February 2001
Decision Document issued	April 2002
Majority of Truman Annex transferred from Navy ownership to the City of Key West	December 2002
Project Completion Report for Additional Soil Removal	2007

1998 The Site investigation (SI) detected arsenic at a concentration that exceeds its action level near the Hazardous Waste Storage Area south of former Building 223. The arsenic level was indicative of potential carcinogenic and noncarcinogenic human health risks; therefore, further action was recommended for the site in the SI Report (TtNUS, 1998a). Following the 1999 Initial Remedial Action (IRA), arsenic was detected in excess of its action level in two confirmation samples taken from areas where the excavation ended at

an existing structure (road and concrete pad). Because these structures provide engineering controls to cap soil and limit possible exposure, Land Use Controls (LUCs) were recommended (TtNUS, 1999).

1999 An IRA was performed in 1999 by excavating a 25-foot by 25-foot by 2-foot deep area south of Building 223 around the Former Hazardous Waste Storage Area. Approximately 62 cubic yards of contaminated soil were removed. The soil excavation was impeded by concrete foundations and a paved road. Confirmation samples showed that arsenic contamination remained in excess of its action level in the excavation sidewalls. Human health risks were calculated for the estimated remaining contamination at Truman Annex Building 223 Former Hazardous Waste Storage Area and confirmed a risk remained at the excavation site. The Supplemental Site Investigation Report (SSI) describes the 1999 IRA in detail and presents results of confirmation samples taken at the site (TtNUS, 1999).

2000 An additional IRA was performed in 2000 to further remove arsenic contaminated soils by excavating a 15-foot by 15-foot by 2-foot deep area at the Former Hazardous Waste Storage Area south of Building 223. Six cubic yards of contaminated soil and the Former Hazardous Waste Storage Area structure and concrete slab were removed during the excavation. One confirmation sample taken from the floor of the excavation had an arsenic concentration greater than the action level. Clean fill was placed in the excavation to reduce any receptor exposure to possible elevated levels of arsenic remaining in deeper soil.

2001 An additional excavation was performed in February 2001 to remove the remaining contamination from the location north of Building 223. Confirmation samples indicated that arsenic was below its action level. Clean fill was placed in the excavation to return the site to grade.

2007 The contaminated soil at the location where arsenic was detected above its action level following the 2000 IRA was excavated and clean fill was placed in the excavation to return the site to grade. Contaminants of concern (COC) were not detected at concentrations in excess of their respective action levels in the confirmation samples obtained from the sidewalls and floor of the excavation.

The BRAC 5-year Review for Six Environmental Sites Report dated April 2014 was reviewed for the purposes of this Phase I ESA Report. The BRAC 5-year Review Report indicates that excavation work was completed in early 2007 to remove additional contaminated soil to a depth of 2 feet bls at the site after the deed restrictions and LUCs were put in place. The BRAC 5-year Review Report recommended the removal of the land use restrictions from the deed by the Navy based on the removal of this additional

contaminated soil and the confirmatory sidewall samples which were collected at the terminus of the excavation.

2016 In 2016 the FDEP issued a Memorandum of Decision for No Further Action which released the Residential Restriction for the top two feet of soil and Notice Requirements. For reference the Monroe County Deed information is included in Appendix A and the Memorandum of Decision is included as Appendix I.

Summary

The selected remedy for former Building 223 parcel was Land Use Controls (LUCs) because contamination at the site was sufficiently remediated for planned reuse. The selected remedial action addresses the arsenic contamination remaining in soil following the 1999, 2000, 2001 and 2007 IRAs. The remedy selection process for Truman Annex Building 223 Former Hazardous Waste Storage Area is summarized and documented in the Decision Document for Ten BRAC Sites (TtNUS, 2002a).

Current land use at the Former Location of Building 223 is consistent with the restrictions outlined in the property transfer deed for the site. City of Key West personnel perform visual inspections of the engineering controls when they are on site.

The BRAC 5-year Review for Six Environmental Sites Report dated April 2014 was reviewed for the purposes of this Phase I ESA Report. The BRAC 5-year Review Report indicates that excavation work was completed in early 2007 to remove additional contaminated soil to a depth of 2 feet bls at the site after the deed restrictions and LUCs were put in place. The BRAC 5-year Review Report recommended the removal of the land use restrictions from the deed by the Navy based on the removal of this additional contaminated soil and the confirmatory sidewall samples which were collected at the terminus of the excavation. In 2016, the FDEP issued a Memorandum of Decision for No Further Action which released the Residential Restriction for the top two feet of soil and Notice Requirements. For reference, the Monroe County Deed information is included in Appendix A and the Memorandum of Decision is included as Appendix I. Notably, Area F or Site B still maintains an engineering control for soils to not be disturbed in the denoted 45 x 5 foot area, due to an excavation bottom sample that maintained exceedances after the 2007 IRA event. Additionally, groundwater use restrictions are in place for the parcel based on an Iron exceedance detected in a monitoring well previously located 300 feet southwest of former Building 223.

Figure 3 depicts the areas that were previously identified and restricted in 2002 as denoted in the Monroe County Deed 2002 and the 2016 update.

Additionally, based on a review of the EDR database research information the FDEP Contamination Locator Database and City of Key West files one additional notable area was identified.

Area 1 The location is four underground storage tanks (USTs) which were previously located at the former Exchange Gas Station building 1276. Reportedly, according to the Finding of Suitability to Transfer (FOST) Truman Annex parcels Tanks 1276-A and 1276-B were 10,000-gallon, unprotected steel USTs installed in 1961. These tanks contained leaded and unleaded gasoline and were closed in 1994. Tank 1276-C was a 10,000-gallon fiberglass UST used for gasoline storage. Supply and return pipelines ran from these USTs to an existing fuel dispenser island. Tank 1276-D was a 500-gallon steel UST used for waste oil storage. Supply and return lines ran to the east into Building 1276 maintenance bay. Tanks 1276 C and D were excavated and removed in 1996. Tanks 1276 were said to have been removed in 1994. FDEP records indicate the tanks are closed. Monitoring wells installed at that time did not detect groundwater contamination. Reportedly, no soil or groundwater contamination was found during the tank removals. Further Investigation may be warranted to locate the closure documentation for these four USTs associated with the former Exchange Gas Station building 1276 and try to make a determination if these tanks were previously located inside the Target Property by using a surveyor. The documentation provided to date indicates these tanks may be offsite located beneath the Fort Street paved roadway.

Based upon our observations of current site conditions and data review conducted as part of this Phase I ESA, Tt has identified (1) CRECs/ REC and (1) notable area that would possibly warrant consideration at this time with respect to the target property.

4.6 Abandoned Equipment

During the site reconnaissance, Tt did not observe abandoned equipment. However, there are several pieces of equipment and equipment trailers being stored on the north parking area portion of the property adjacent to the NAVSEA radio tower parcel. It appears the City is using this area as a staging area for multiple pieces of equipment, transport vehicles and equipment trailers.

4.7 Asbestos and Lead Paint

Asbestos and lead paint surveys were not part of the scope of this Work Order.

4.8 Groundwater Wells

During the Phase I ESA site reconnaissance, Tt did not observe any wells onsite. The site formerly contained several areas with monitoring type wells in and around the target

property. However, information reviewed in the file review indicated that the majority of onsite and surrounding property wells have been abandoned or destroyed.

4.9 Wastewater

It did not observe wastewater on the target property during the Phase I ESA.

4.10 On-Site Structures

There were no onsite structures present on the target property at the time of our field reconnaissance on November 16, 2020.

4.11 Threatened and Endangered Species

Please note that a Threatened and Endangered (T&E) Species survey was not part of our scope under the Work Order.

4.12 Burn Areas

No burn areas were observed during the November 2020 site reconnaissance.

4.13 Waste Pits, Ponds and Lagoons

No waste pits, ponds, lagoons or standing water was observed within the target property boundaries. For reference the pertinent features are shown on the on the attached **Figure 2**, Site Map

4.14 Drains and Sumps

It did not observe onsite drains or sumps during the November 16, 2020, site reconnaissance.

4.15 Septic System

No septic systems were observed onsite during the November 16, 2020 site visit. Reportedly, the area utilizes the municipal system for its water and sewer services.

4.16 Stormwater Management System

It observed stormwater drainage grates located along the west side of Fort Street. Storm sewer manholes and storm grates were also noticeable within the new Truman Waterfront Park.

5.0 REGULATORY REVIEW

5.1 Regulatory Agency Database Search

This section of the report provides a compilation of the information found in Federal, State, and Local databases that were searched by EDR. Information contained in these reports is current as of the date the agency database was last updated (as noted in their report). However, due to the dynamic nature of environmental laws and data reporting, this information may change over time. A search of available environmental records was performed by EDR, and a final report was issued to Tt on October 20, 2020. Tt did not participate in the research or compilation of the records report.

The report provided to Tt by EDR includes a complete compilation of the database records that were searched and the date of the last update to each database searched by EDR. The Federal ASTM standard record search included a review of the following databases: NPL, Proposed NPL, Delisted NPL, CERCLIS, CERCLIS-NFRAP, CORRACTS, RCRA-TSDF, RCRA-LQG, RCRA-SQG, ERNS, HMIRS, US ENG CONTROLS, US INST CONTROL, DOD, FUDS, US BROWNFIELDS, CONSENT, ROD, UMTRA, ODI, TRIS, TSCA, FTTS, SSTS, LUCIS, DOT OPS, ICIS, HIST FTTS, US CDL, RADINFO, LIENS 2, PADS, MLTS, MINES, FINDS, UXO and RAATS. The following State or Local databases were reviewed: SHWS, SWF / LF, LUST, UST, AST, FL Sites, SPILLS, ENG CONTROLS, INST CONTROL, VCP, DRY CLEANERS, PRIORITY CLEANERS, DEDB, BROWNSFIELDS, WASTEWATER, AIRS, TIER 2, and FL CDVs. The following Tribal records were searched: INDIAN RESERV, INDIAN LUST, and INDIAN UST. EDR proprietary records were searched for Manufactured Gas Plants. EDR also searched for Building Permits Tax Property Maps and City Directory listings for the target property and the results indicated no coverage for this property.

Certified Sanborn Fire Insurance Maps Tt obtained historical Sanborn Fire Insurance Maps through EDR for the following years: 1892, 1899, 1912, 1926, 1948 and 1962. Review of these maps indicated the Target Property as US Government Land within this timeframe

Additionally, for reference, a list of positive results for each database researched in the EDR report is provided below along with the relative proximity to the site. A more detailed search result can be observed in the full EDR report which is included as Appendix A.

The main EDR database report listed the Target Property under the SW/LF site with an inactive status.

- SWF/LF: The Solid Waste Facilities /Land fill sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. We believe this designation is reported by EDR based on the information reviewed that states the area was designated as a disaster debris management area. The City of Key West was contacted to verify this information and stated that this area was not used as a disaster debris management site as stated in the EDR report.

The following is a list of database findings within the ASTM search radius of the subject properties.

- One (1) SEMS- Archive site has been identified within an 1/8 mile of the target property.
- One (1) RCRA VSQG site has been identified within 1/8 mile of the target property.
- One (1) Non-Gen/NLR site has been identified within 1/4 mile of the target property.
- Three (3) SWF sites have been identified within 1/2 mile of the target property.
- Fifteen (15) LUST sites have been identified within 1/2 mile of the target property.
- Five (5) UST sites have been identified within 1/4 mile of the target property.
- Thirteen (13) AST sites have been identified within 1/4 mile of the target property.
- Eight (8) FF Tanks sites have been identified within 1/4 mile of the target property.
- Four (4) ENG CONTROLS sites have been identified within 1/8 mile of the target property.
- Three (3) INST CONTROLS sites have been identified within 1/8 mile of the target property.
- One (1) RCRA NonGen/NLR site is located within 1/4 mile of the target property.
- Seven (7) FUDS sites have been identified within 1 mile of the target property.
- Three (3) UXO sites have been identified within 1/2 mile of the target property.
- Twenty (20) FL DWM CONTAM sites have been identified within 1/2 mile of the target property.
- One (1) RESP PARTY sites has been identified within 1/2 mile of the target property.
- One (1) Site INV SITES site has been identified within 1/4 mile of the target property.
- One (1) EDR MGP SITE has been identified within 1-mile of the target property.

ADDITIONAL FINDINGS – FDEP’S CONTAMINATION LOCATOR MAP

DATABASE: FDEP maintains an online database in which it actively tracks sites that under the FDEPs cleanup oversight. This includes: petroleum cleanup sites, brownfields, superfund sites and other waste cleanup sites (i.e., dry cleaners, state funded sites, hazardous waste sites, state owned lands, and responsible party sites.). This database identified (8) any additional sites within a 1/2-mile radius of the target property. Identified sites within a 1/2 mile radius not previously mentioned in the previous sections of the report are listed below.

1. US NAVY Truman Annex Harbor FDEP Facility ID 9400069

2. US NAVY Truman Annex JIATF EAST FDEP Facility ID 9400058
3. Marine Bank 701 Whitehead Street Key West FL, 33040 FDEP Facility ID 8732429
4. BOAS Tire Service 825 Duval Street Key West FL 33040 FDEP Facility ID 9101760
5. Texaco Station 500 Truman Ave Key West FL 33040 FDEP Facility ID 8511960
6. Key West City Hall 525 Angela Street Key West FL 33040 FDEP Facility ID 9200099
7. Simonton St Property 800 Simonton Street Key West FL 33040 FDEP Facility ID 9400281
8. Moped Hospital 601 Truman Ave Key West FL 33040 FDEP Facility ID 8841232

However, based on the reviewed information and distances greater than 500 feet to the Target Property, these sites appear to have a low likelihood of impacting the environmental condition of the Target Property at this time.

6.0 ENVIRONMENTAL LIENS

A complete Lien and title search were not included as part of this scope of work. However, EDR conducted an environmental lien and activity and use limitations (AUL) search on the Target Property and a LUC and deed restrictions were identified associated with the parcel. Additionally, several of the adjoining parcels also were documented with LUC and institutional controls. The LUCs at the Former Location of Building 223 (Target Property) consist of restrictions recorded in the Truman Annex deed (Monroe, 2002). These restrictions, impose limitations on groundwater access and soil excavation, and prohibit tampering with in-place or future groundwater/soil monitoring remediation systems. For reference a copy of these Land Use restrictions is included as Appendix A and I along with the Monroe County Deed information.

7.0 CONCLUSIONS

The purpose of the Phase I ESA was to evaluate whether historical or current activities have resulted in RECs on or near the target property that warrant further evaluation. Based upon our observations and data review, It has identified (1) Controlled Recognized Environmental Condition (CREC) with respect to the target property that warrants further investigation.

A controlled recognized environmental condition (CREC) is defined as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls.

The selected remedy for the Target Property was Land Use Controls (LUCs) because contamination at the site was sufficiently remediated for planned reuse. The selected remedial action addresses the arsenic contamination remaining in soil following the 1999, 2000, and 2001 IRAs. The remedy selection process for Truman Annex Building 223 Former Hazardous Waste Storage Area is summarized and documented in the Decision Document for Ten BRAC Sites (TtNUS, 2002a).

The LUCs at the Former Location of Building 223 (Target Property) consist of restrictions recorded in the Truman Annex deed (Monroe, 2002).

Current land use at the Former Location of Building 223 is consistent with the restrictions outlined in the property transfer deed for the site. City of Key West personnel perform visual inspections of the engineering controls when they are on site. A representative of the City of Key West has certified that LUCs and all soil and groundwater restrictions were being followed in and remained in place at the time of the inspections.

The BRAC 5-year Review for Six Environmental Sites Report dated April 2014 was reviewed for the purposes of this Phase I ESA Report. The BRAC 5-year Review Report indicates that excavation work was completed in early 2007 to remove additional contaminated soil to a depth of 2 feet bls at the site after the deed restrictions and LUCs were put in place. The BRAC 5-year Review Report recommended the removal of the land use restrictions from the deed by the Navy based on the removal of this additional contaminated soil and the confirmatory sidewall samples which were collected at the terminus of the excavation. In 2016, the FDEP issued a Memorandum of Decision for No Further Action which released the Residential Restriction for the top two feet of soil and Notice Requirements. For reference, the Monroe County Deed information is included in Appendix A and the Memorandum of Decision is included as Appendix I. Notably, Area F or Site B still maintains an engineering control for soils ("Do Not Disturb Soils") in the denoted 45 x 5 foot area due to an excavation bottom sample that maintained exceedances after the 2007 IRA event. Additionally, groundwater use restrictions are in place for the parcel based on an Iron exceedance detected in a monitoring well previously located 300 feet southwest of former Building 223.

Additionally, based on a review of the EDR database, research information the FDEP Contamination Locator Database and City of Key West files one additional notable area was identified.

Area 1 The location is four underground storage tanks (USTs) which were previously located at the former Exchange Gas Station building 1276. Reportedly, according to the Finding of Suitability to Transfer (FOST) Truman Annex parcels Tanks 1276-A and 1276-B were 10,000-gallon, unprotected steel USTs installed in 1961. These tanks contained

leaded and unleaded gasoline and were closed in 1994. Tank 1276-C was a 10,000-gallon fiberglass UST used for gasoline storage. Supply and return pipelines ran from these USTs to an existing fuel dispenser island. Tank 1276-D was a 500-gallon steel UST used for waste oil storage. Supply and return lines ran to the east into Building 1276 maintenance bay. Tanks 1276 C and D were excavated and removed in 1996. Tanks 1276 were said to have been removed in 1994. FDEP records indicate the tanks are closed. Monitoring wells installed at that time did not detect groundwater contamination. Reportedly, no soil or groundwater contamination was found during the tank removals. Further Investigation may be warranted to locate the closure documentation for these four USTs associated with the former Exchange Gas Station building 1276 and try to make a determination if these tanks were previously located inside the Target Property by using a surveyor. The documentation provided to date indicates these tanks may be offsite located beneath the Fort Street paved roadway.

8.0 RECOMMENDATIONS

Tetra Tech recommends the City contact the Responsible party to obtain more detailed UST closure information for the USTs located at the former building 1276. A request should also be made to the Surveyor involved in these projects to locate the areas of the former USTs at former Building 1276 and along with the current demarked onsite deed restricted area.

9.0 REFERENCES

- ASTM, 2013, Designation E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM International, 100 Barr Harbor Drive, West Conshohocken, Pennsylvania, 19428.
- FDEP website (<http://ca.dep.state.fl.us/mapdirect/?focus=waterdatacentral>), Pre-Permitted Oil and Gas Wells, July 2014
- Bennet, Michael, 2001, Hydrogeologic Investigation of the Floridan Aquifer System at the I-75 Canal Site Collier County, Florida of the Shallow Aquifer South of Naples, Collier County, South Florida Water Management District, Technical Publication WS-7, West Palm Beach, Florida
- USDA (<https://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>. 2000. Soil Survey of Monroe County, Florida. 1998.
- USEPA's website (https://www.orau.org/PTP/PTP%20Library/library/EPA/radon/RADON_MAPS/FLORIDA.pdf), Radon Gas Potential Website, October 2007.
- USGS website (<http://tin.er.usgs.gov/geology/state/fips-unit.php?code=f12043>) Geologic units in Monroe County, Florida website.
- U.S. Fish and Wildlife Service's website (<http://www.fws.gov/wetlands/Data/Mapper.html>), National Wetlands Mapping Website.
- Randazzo, Douglas Jones. The Geology of Florida, Florida, University Press of Florida, 1997
- Tetra Tech, Inc., 2014. BRAC Five Year Review for Six BRAC Environmental Sites, Truman Annex, Key West Florida Contract N62470-08-D-1001, Task Order JM72 April 2014.
- ESciences, 2015, Revised Soil and Groundwater Management Plan (Revision 2), Truman Waterfront Park Key West FL, February 13, 2015
- PM Environmental, 2015, Fourth quarter First Year Natural Attenuation Monitoring Report, FDEP Comet Site # 303264, July 10, 2015
- City of Key West, 2020, Land Use Controls Report, Parcels C, E1, E2, E3 and K, March 5, 2020
- FDEP, 2016, Site Rehabilitation Completion Order Approval, Former Key West Gas and Electric Company, Waste Cleanup Tracking Number COM_303264, April 26, 2016

FIGURES

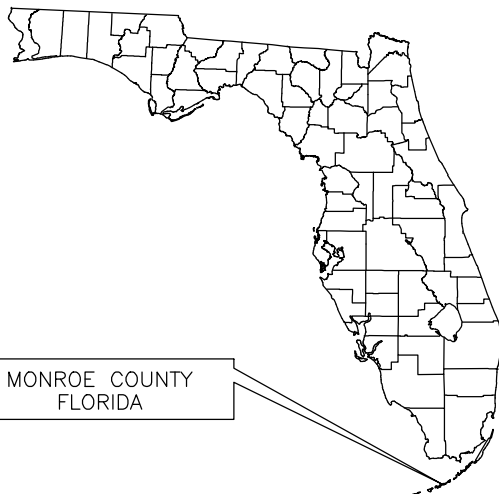
DETAIL MAP - 6233143.2S



Target Property
 Sites at elevations higher than

0 1/16 1/8 1/4 Miles

IMAGE SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC QUADRANGLE: KEY WEST FL 2012



MONROE COUNTY
FLORIDA

CITY OF KEY WEST

BAHAMA VILLAGE 3.2
 918 FORT STREET
 KEY WEST, FL
 SITE VICINITY MAP



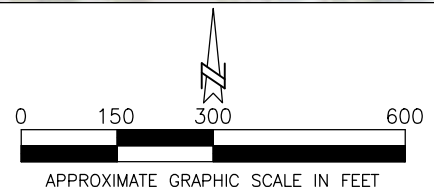
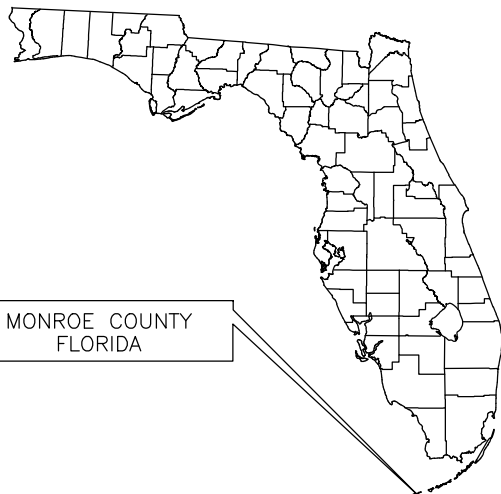
TETRA TECH, INC.

SCALE: AS SHOWN

DATE: 12/9/20

PREPARED: SO
 CHECKED:
 APPROVED:

CAD FILE NO.
 BahamaVillage_PL_12_20_v1.dwg
 FIGURE No.
 1



CITY OF KEY WEST

BAHAMA VILLAGE 3.2
918 FORT STREET
KEY WEST, FL
SITE MAP



TETRA TECH, INC.

SCALE: AS SHOWN
DATE: 12/09/20

PREPARED: SO
CHECKED:
APPROVED:

CAD FILE NO.
BahamaVillage_PL_12_20_v1.dwg
FIGURE No.
2

Appendix A

Monroe County Truman Annex Property Deed Information

MONROE COUNTY
OFFICIAL RECORDS

FILE #1457617
BK#2026 PG#531

QUITCLAIM DEED

MONROE COUNTY
OFFICIAL RECORDS

FILE #1338203
BK#1839 PG#410
RCD Dec 09 2002 09:40AM
DANNY L KOLHAGE, CLERK
DEED DOC STAMP 0.70
12/09/2002 DEP CLK

RCD Jul 16 2004 09:50AM
DANNY L KOLHAGE, CLERK

STATE OF FLORIDA)
COUNTY OF MONROE)

THIS INDENTURE made this 3rd day of December, 2002, between the UNITED STATES OF AMERICA, (hereinafter called "GRANTOR" or "GOVERNMENT"), acting by and through the Department of the Navy, Southern Division, Naval Facilities Engineering Command and the City of Key West, a public body, corporate and politic, created and organized under the laws of the State of Florida, (hereinafter called "GRANTEE", "Local Redevelopment Authority" or "LRA").

WHEREAS, the Secretary of the Navy may convey surplus property at a closing or realigning installation to the Local Redevelopment Authority for economic development purposes pursuant to Section 2905(b)(4) of the Defense Base Closure and Realignment Act of 1990 (P.L. 101-510), 10 U.S.C. §2687 note, as amended, and the implementing regulations of the Department of Defense (32 CFR Part 175); and

WHEREAS, GRANTEE by application dated 7 October 2002, requested an Economic Development Conveyance (EDC) of approximately 32.98 acres, known as the Truman Waterfront/Trumbo Road Properties located at the Naval Air Facility, Key West, Florida, hereinafter referred to as the "PROPERTY", consistent with the redevelopment plan prepared by the GRANTEE; and

WHEREAS, the GRANTOR has recognized the GRANTEE as the Local Redevelopment Authority (LRA) and is willing to convey the PROPERTY for nominal monetary consideration pursuant to and in accordance with the above-referenced laws and regulations; and

WHEREAS, the PROPERTY hereby conveyed has been declared surplus to the needs of the UNITED STATES OF AMERICA, is presently under the jurisdiction of the Secretary of the Navy, is available and authorized for disposal by the Secretary of the Navy, acting pursuant to the above referenced laws and regulations; and

Referred to include Exhibit

FILE #1457617
BK#2026 PG#532

FILE #1338203
BK#1839 PG#411

WHEREAS, the GRANTOR executed a Finding of Suitability for Transfer ("FOST") dated December 3, 2002 as necessary to provide the covenants required by Section 120(h) of the Comprehensive Environmental Response, Compensation and Liability Act, as amended ("CERCLA"), 42 U.S.C. § 9620(h), although nothing in this Indenture shall be construed to increase, decrease or otherwise modify the responsibilities of GRANTOR, if any, and/or the rights of GRANTEE, its successors and assigns, if any, with respect to the FOST.

WITNESSETH,

GRANTOR, for and in consideration of the sum of Ten Dollars (\$10.00), plus other good and valuable consideration, to GRANTOR in hand paid by the GRANTEE, the receipt whereof is hereby acknowledged, has released and quitclaimed to the GRANTEE, its successors and assigns, without warranty, express or implied, except as required by Title 42, United States Code, Section 9620(h), under and subject to the covenants, terms, reservations, conditions, restrictions, and easements, as set forth herein, all right, title, interest, claim, and demand which the GRANTOR has in and to that certain PROPERTY, containing approximately 32.31 acres, situated in the County of Monroe, in the State of Florida, formerly part of and known as Naval Air Facility, Key West, Florida, described in EXHIBITS "A" and "A-1", attached hereto and incorporated herein by reference, including improvements, related personal property, but excluding any groundwater test wells and other remediation equipment or fixtures located thereon and excluding utility infrastructure located within reserved easements described herein.

NOW THEREFORE, by the acceptance and recording of this Deed in the public records of Monroe County, Florida and as part of the consideration of this conveyance, the GRANTEE, for itself, its successors and assigns, agrees to comply with the covenants, terms, restrictions, conditions, reservations, and easements contained within this Indenture, which shall run with the land in perpetuity unless otherwise released by GRANTOR. The Marketable Record Title Act does not effect or extinguish any rights created by the Restrictive Covenants (§712.03(8), Florida Statutes, effective July 1, 2000). The covenants, terms, reservations, restrictions, conditions and easements contained in this Deed shall be inserted by the GRANTEE verbatim, or by express reference in any deed or other

legal instrument, by which GRANTEE divests itself of either the fee simple title or any other lesser estate in the PROPERTY, or any portion thereof, with the requirement that any subsequent transferee assumes all of the obligations accepted by the GRANTEE under the provisions of this Deed with respect to the PROPERTY.

The failure of the GRANTOR to insist in any one or more instances upon complete performance of or compliance with any of the covenants, conditions, reservations, restrictions, easements or terms in this Deed shall not be construed as a waiver or a relinquishment of the future performance of or compliance with any such covenants, conditions, reservations, restrictions, easements or terms, and the obligations of the GRANTEE, its successors and assigns, with respect to such future performance and compliance shall continue in full force and effect.

GRANTEE further acknowledges and understands the following notifications:

1. GRANTOR and GRANTEE have jointly inspected the Boat Ramp Area as set forth in EXHIBIT "B" and together agree that the Boat Ramp Area is in good and serviceable condition for its intended use as of the date of this transfer.
2. GRANTEE acknowledges GOVERNMENT's authority to implement appropriate security procedures for Truman Harbor and the landward standoff portion of the PROPERTY to satisfy required Anti-Terrorism Force Protection Conditions as dictated by national security demands ("AT/FP Measures"). Generally, the GOVERNMENT will require minimum standoff distances of 100-feet landward and 100-yards seaward from all GOVERNMENT vessels and 100-yards seaward from all GOVERNMENT property. These minimal standoff distances do not apply to watercraft using the Boat Ramp Area. These standoff distances will apply to GOVERNMENT vessels moored in Truman Harbor or on the Outer Mole. In the event of heightened security conditions, implementation of some procedures may result in curtailed or reduced non-government access via water to Truman Harbor for periods of time. Additional security measures may include, but are not limited to, inspection of vessels or boats entering the harbor, escort of vessels or boats in the Harbor, and placement of water-borne barriers or booms. Non-routine security measures such as evacuation of the Harbor and its

adjacent shores would be undertaken in conjunction with local civil authorities and only when necessitated by emergent conditions. The GOVERNMENT will take into consideration reasonable measures proposed by the LRA to accommodate LRA development and use of the Truman Harbor Area Development Zone, provided such measures are consistent with the level of security determined necessary by the GOVERNMENT. Outside of the 100-foot landward standoff distance from GOVERNMENT vessels, the GOVERNMENT asserts and the LRA acknowledges the GOVERNMENT's sovereign authority to implement non-routine security measures as may be necessitated by emergent conditions as permitted under Federal law and in conjunction with local civil authorities.

3. GRANTEE recognizes the GOVERNMENT's right of navigational servitude. GRANTEE, its lessees, or invitees, successors and assignees shall not interfere with or prohibit safe ship and/or small craft operations by the GRANTOR, or its agents. GRANTEE shall not conduct any operations or construct any improvements within Truman Harbor outside of the area marked as "Truman Harbor Area Development Zone" as set forth in EXHIBIT "B", or within the Trumbo Road Restricted Development Zone as set forth in EXHIBIT "C".

A. RESERVING unto GRANTOR and its assigns the following easements:

1. A perpetual right of ingress, egress and use of the Boat Ramp Area. GRANTEE will maintain and operate the Boat Ramp Area in the condition as accepted and acknowledged during the joint inspection for the use and accommodation of LRA sponsored vessels and the use and accommodation of GOVERNMENT vessels or vessels on behalf of the GOVERNMENT. The GOVERNMENT will be responsible for the repair of damages to the Boat Ramp Area that results from GOVERNMENT use, to the extent required by applicable laws and subject to the availability of appropriated funds, provided that in no event will the GRANTEE be obligated to repair any portion of the Boat Ramp Area damaged by the GOVERNMENT.

2. Perpetual access road easement(s) for ingress and egress over, across, under and through the PROPERTY as described in attached EXHIBIT "D".

FILE #1 4 5 7 6 1 7
BK# 2 0 2 6 PG# 5 3 5

FILE #1 3 3 8 2 0 3
BK# 1 8 3 9 PG# 4 1 4

3. Perpetual access road easement to Eaton Street extension, as described in attached EXHIBIT "E".

4. Perpetual access road easement to Trumbo road as described in attached EXHIBIT "F".

5. Perpetual right of ingress and egress to the Water Tower Parcel, as shown in attached EXHIBIT "G".

6. Perpetual easements including ingress and egress for the construction, repair, replacement, maintenance and operation of the following utility lines:

a. Electrical Line easement as described in attached EXHIBIT "H".

b. Sanitary Sewer Line easement as described in attached EXHIBIT "I".

c. Communication Line easement as described in attached EXHIBIT "J".

d. Storm Water easement as described in attached EXHIBIT "K".

e. Potable Water Line easement as described in attached EXHIBIT "L".

f. Fuel Line easement as described in attached EXHIBIT "M".

g. A sanitary sewer line easement in the vicinity of Trumbo road as described in attached EXHIBIT "N".

B. Development and Use Restrictions and Covenants

GRANTEE covenants to comply with the following development restrictions on the PROPERTY to avoid interference with GOVERNMENT's security and operational activities on the retained property in the Truman Annex area including but not limited to the Mole Pier.

1. GRANTEE shall not permit or construct any improvements within 50 feet of the property line abutting GOVERNMENT property, with the exception of the TACTS TOWER, where GRANTEE shall not permit or construct any

improvements within 20 feet of the property line around the TACTS TOWER. Notwithstanding this, GRANTEE may install roadways, walkways, and low-level vegetation in this area. Through the procedure described in paragraph 9 herein below, GRANTEE may apply for a variance from this restriction that does not, in the judgment of the GOVERNMENT, impair its security and operations.

2. GRANTEE, upon electing to relocate GOVERNMENT vessels to the East Quay Berthing Area, shall not permit or construct improvements within 100 linear feet landward of the northern 711 linear feet of East Quay Berthing Area as shown in EXHIBIT "B". Notwithstanding this prohibition on improvements, GRANTEE may install roadways, walkways, and low-level vegetation in this area. Through the procedure described in paragraph 9 herein below, GRANTEE may apply for a variance from this restriction that does not, in the judgment of the GOVERNMENT, impair its security and operations. In the event the LRA and the GOVERNMENT elect to relocate a GOVERNMENT vessel to the East Quay Berthing Area after improvements have been constructed, a 100 linear foot landward exclusive GOVERNMENT use zone shall be established.

3. GRANTEE shall not permit any improvement that exceeds an elevation greater than 35 feet above the crown of the closest road except where controlled by existing easements.

4. GRANTEE shall not permit obstructions or improvements to be placed in the Boat Ramp Area or use it in any way that would prohibit or interfere with GRANTOR's right of access and use of the Boat Ramp Area for its intended purpose of boat launching and recovery.

5. GRANTEE shall not permit facilities or operations on the PROPERTY that would create Radio Frequency Interference (RFI) with GOVERNMENT communication operations, without the prior written approval of the GOVERNMENT. Known RFI activities that are prohibited shall include but are not limited to commercial radio transmitters and arc welding shops. However, normal small craft radio systems or cell phone use is not prohibited.

6. GRANTEE shall not permit commercial or recreational aviation activities or their related support functions on the PROPERTY.

FILE #1457617
BK#2026 PG#537

FILE #1338203
BK#1839 PG#416

7. GRANTEE shall not allow use of the PROPERTY to permit any improvements to be built within Truman Harbor outside of the "Truman Harbor Area Development Zone" as set forth in EXHIBIT "B".

8. GRANTEE shall not allow use of the PROPERTY to permit any improvements to be built within the "Trumbo Road Restricted Development Zone" as set forth in EXHIBIT "C".

9. Grantee will submit all plans for development of the PROPERTY (LRA Development Plans) to the GOVERNMENT for review and concurrence that the proposed development or use of Truman Harbor and the PROPERTY will not interfere with GOVERNMENT security or operations. The LRA Development Plans shall (1) provide sufficient information for the GOVERNMENT to conduct its review and generally shall include the types of information set forth in EXHIBIT "O", and (2) provide for all types of development or improvements on the PROPERTY including the relocation of existing roads, utilities and other improvements and waivers of express development and use restrictions. GOVERNMENT review will be conducted within ninety (90) days of submittal and GOVERNMENT concurrence shall not be unreasonably withheld. If the GOVERNMENT identifies any conflict with express development and use restrictions and agreements or any interference or potential interference, that the LRA's Development Plans may cause to GOVERNMENT security or operations in the Key West vicinity, the GOVERNMENT shall inform the GRANTEE and the GOVERNMENT and GRANTEE shall work to identify what, if any, modifications can be made to enable the LRA's Development Plans to proceed. The GOVERNMENT hereby designates Commanding Officer, Naval Air Facility, Key West, or his/her successor, as its agent to review for concurrence of the LRA Development Plans.

10. GRANTEE agrees and acknowledges that the GOVERNMENT assumes no liability to the GRANTEE or its sublessees, licensees or successors and assigns should implementation of any of the above security procedures or the denial of any of the LRA's Development Plans interfere with or disrupt the use of the PROPERTY or GRANTEE operations in Truman Harbor or result in any damages or economic hardships to the GRANTEE or its sublessees, licensees, successors and assigns. GRANTEE, its sublessees, licensees, successors and assigns shall have no

FILE #1457617
BK#2026 PG#538

FILE #1338203
BK#1839 PG#417

claim on account of any such interference against the GOVERNMENT or any officer, agent, employee or contractor thereof. This provision applies only to claims and liability that may arise on or from the PROPERTY and Truman Harbor.

C. Contamination in excess of the Florida Department of Environmental Protection (FDEP) residential cleanup target levels (F.A.C. 777) remain on portions of the PROPERTY; therefore, GRANTOR hereby imposes the following use restrictions on those portions of the PROPERTY hereinafter referred to as the "Restricted Area(Land Use Controls)" as set forth in EXHIBITS "P" and "P-1":

1. GRANTEE shall not tamper with or damage groundwater monitoring and/or soil monitoring and/or remediation systems (including pumps, wells, piping, utilities and associated appurtenances) of GRANTOR on Restricted Area(Land Use Controls) as set forth in EXHIBITS "P" and "P-1".

2. GRANTEE shall not install wells or extract groundwater on Restricted Area(Land Use Controls) as set forth in EXHIBIT "P". Construction related groundwater dewatering conducted in accordance with applicable State regulations is specifically authorized.

3. GRANTEE, on behalf of its lessees, licensees, successors and assigns, covenants that it shall not hinder or prevent the GOVERNMENT from constructing, upgrading, operating, maintaining and monitoring any groundwater and/or soil treatment facilities and/or groundwater monitoring network or engage in any activity that will disrupt or hinder further remedial investigation, response actions or oversight activities on Restricted Area(Land Use Controls) as set forth in EXHIBITS "P" and "P-1" or adjoining areas within the PROPERTY.

4. The GRANTEE shall not permit residential or agricultural use on the Restricted Area(Land Use Controls) as set forth in EXHIBITS "P" and "P-1". Residential use includes but is not limited to housing, child care and pre-school facilities and recreational camping and playground.

5. The GRANTEE shall comply with the provisions of any health and safety plan put into effect by the GOVERNMENT in connection with any ongoing or future

environmental investigative and/or remedial activities to be undertaken by the GOVERNMENT on the Restricted Area (Land Use Controls) as set forth in EXHIBITS "P" and "P-1".

6. The GRANTEE shall perform annual inspections of the PROPERTY to ensure that all land use controls are being complied with and provide a written report to GRANTOR certifying such compliance for as long as maintenance is required at the identified sites.

D. NOTICES, COVENANTS, CONDITIONS, RESERVATIONS AND RESTRICTIONS

1. Notice of Environmental Condition:

For each hazardous substance stored on the PROPERTY for one (1) year or more, or known to have been released or disposed of on the PROPERTY, EXHIBIT "Q", which is attached hereto and made a part hereof, provides notice of the type and quantity of such hazardous substances at the time at which such storage, release or disposal took place to the extent such information is available on the basis of a complete search of agency files by GRANTOR, and of all response actions taken to date to address such hazardous substances. The information contained in this Notice is required under 42 U.S.C. § 9620(h)(3)(A).

2. This Notice of the Presence of Asbestos-Containing Materials (ACM) - Warning is given in accordance with 41 Code of Federal Regulations Part 101-47.304-13. The GRANTEE, and each of its successors and assigns, is warned that the structures and improvements remaining on the PROPERTY may contain asbestos-containing materials both on their exterior and/or interior areas. Unprotected or unregulated exposures to asbestos in product manufacturing, shipyard, and building construction workplaces have been associated with asbestos-related diseases. Both the Occupational Safety and Health Administration (OSHA) and the Environmental Protection Agency (EPA) regulate asbestos because of the potential hazards associated with exposure to airborne asbestos fibers. Both OSHA and EPA have determined that such exposure increases the risk of asbestos-related diseases, which include certain cancers and which can result in disability or death.

The GRANTEE, and each of its successors and assigns, covenants and agrees that in its use and occupancy of the

PROPERTY (including demolition and disposal of existing improvements), it will comply with all applicable Federal, state, and local laws relating to asbestos-containing materials ("ACM"). Also, the GRANTOR assumes no liability for damages for personal injury, illness, disability, or death to the GRANTEE, or to GRANTEE's successors, assigns, employees, invitees, or any other person, including members of the general public, arising from or incident to the future purchase, transportation, removal, handling, use, disposition, or other activity causing or leading to contact of any kind whatsoever with ACM on the PROPERTY after the date of this Indenture, whether the GRANTEE, its successors or assigns, has properly warned or failed to properly warn the individual(s) injured. Consistent with the foregoing, GRANTEE and its successors and assigns shall not have liability for (i) any violations of laws or regulations relating to ACM occurring prior to the date of this Indenture, or (ii) any releases of or exposures to ACM occurring before the date of this Indenture.

3. Lead-Based Paint: The GRANTOR represents after diligent inquiry, and the GRANTEE, and each of its successors and assigns, acknowledges, that all portions of the improvements on the PROPERTY subject to this Indenture may include lead-based paint ("LBP") as of the date of this Indenture. The GRANTEE, and each of its successors and assigns, covenants and agrees that in its use and occupancy of the PROPERTY (including demolition and disposal of existing improvements), it will comply with all applicable Federal, state, and local laws relating to LBP. Also, the GRANTOR assumes no liability for damages for personal injury, illness, disability, or death to the GRANTEE, or to GRANTEE's successors, assigns, employees, invitees, or any other person, including members of the general public, arising from or incident to the future purchase, transportation, removal, handling, use, disposition, or other activity causing or leading to contact of any kind whatsoever with LBP on the PROPERTY after the date of this Indenture, whether the GRANTEE, its successors or assigns, has properly warned or failed to properly warn the individual(s) injured. Consistent with the foregoing, GRANTEE and its successors and assigns shall not have liability for (i) any violations of laws or regulations relating to LBP occurring prior to the date of this Indenture, or (ii) any releases of or exposure to LBP occurring before the date of this Indenture.

FILE #1457617
BK#2026 PG#541

FILE #1338203
BK#1839 PG#420

4. In accordance with the requirements and limitations contained in 42 United States Code §§ 9620(h)(3)(A), the GRANTOR hereby warrants that:

a. all remedial action necessary to protect human health and the environment with respect to any hazardous substance remaining on the PROPERTY has been taken, and

b. any additional remedial, response, or corrective action found to be necessary after delivery of this Indenture shall be conducted by the GRANTOR.

5. Right of Access: In accordance with the requirements and limitations contained in Title 42 U.S.C. §9620(h), GRANTOR expressly reserves all reasonable and appropriate rights of access to the PROPERTY described herein when remedial action, response action, or corrective action is found to be necessary in accordance with applicable Federal, State and local environmental laws, after delivery of this Indenture. In non-emergency circumstances, GRANTOR shall give GRANTEE, its successors and assigns, reasonable prior written notice of its intention to enter the PROPERTY for the purposes set forth herein and shall cooperate with GRANTEE, its successors or assigns, to the maximum extent practicable, with respect to the timing and manner of such entry, unless such entry is required to remedy an emergency situation or prevent the imminent endangerment of human health, in which event no prior notice shall be required. These access rights are in addition to those granted to Federal, State, and local authorities under applicable environmental laws and regulations. GRANTEE agrees to comply with activities of the GRANTOR in furtherance of these covenants and will take no action to interfere with future necessary remedial and investigative actions of the GRANTOR. The GRANTOR and the GRANTEE agree to cooperate in good faith to minimize any conflict between necessary environmental investigation and remediation activities and operations of GRANTEE, its successors and assigns, and of any Lessee or any Sublessee of the PROPERTY. Any inspection, survey, investigation, or other response or remedial action will to the extent practicable, be coordinated with representatives designated by GRANTEE or its successors and assigns. The right of access described herein shall include the right to conduct tests, investigations and surveys, including, where necessary, drilling, digging test pits, boring, and other similar activities. Such rights shall also include the right to

FILE #1457617
BK#2026 PG#542

FILE #1338203
BK#1839 PG#421

construct, operate, maintain, or undertake any other response, corrective or remedial action as required or necessary, including, but not limited to, monitoring wells, pumping wells, and treatment facilities. GRANTEE, and each of its successors and assigns, agrees to comply with GRANTOR in furtherance of these covenants.

6. Indemnification as Required by United States Public Law 102-484, Section 330, as amended:

GRANTOR shall hold harmless, defend, and indemnify the GRANTEE and any future successor, assignee, transferee, lender, or lessee of the PROPERTY from any suit, demand, cost or liability arising out of any claim for personal injury or property damage that may result from, or be predicated upon, the release or threatened release of any hazardous substance, pollutant and/or petroleum or petroleum derivative contaminant resulting from Department of Defense activities on the PROPERTY to the conditions specified in, and to the extent authorized by, Section 330 of Public Law 102-484 as amended by Section 1002 of Public Law 103-160.

GRANTEE on behalf of its lessees, licensees, successors and assignee covenants that it shall provide written notice to the GOVERNMENT and FDEP: of any subsequent sale, assignment or lease of the Restricted Area (Land Use Controls) as set forth in EXHIBITS "P" and "P-1" or any portion thereof, and provide contact information concerning the new owner or occupant.

GRANTEE covenants for itself, successors and assigns and every successor in interest to the PROPERTY, or any part thereof, that GRANTEE and such successors and assigns Shall not discriminate upon the basis of race, color, religion, disability or national origin in the use, occupancy, sale or lease of the PROPERTY, or in their employment practices conducted thereon. This covenant shall not apply however, to the lease or rental of a room or rooms within a family dwelling unit, nor shall it apply with respect to PROPERTY used primarily for religious purposes. GRANTOR shall be deemed a beneficiary of this covenant without regard to whether it remains the owner of any land or interest therein in the locality of the PROPERTY hereby conveyed and shall have the sole right to enforce this covenant in any court of competent jurisdiction.

FILE #1457617
BK#2026 PG#543

FILE #1338203
BK#1839 PG#422

TO HAVE AND TO HOLD the same, together with all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest or claim whatsoever of the GRANTOR, either in law or in equity and subject to the terms, reservations, restrictions, covenants, conditions, easements, and notifications set forth in this Deed, to the only proper use, benefit and behalf of the GRANTEE, its successors and assigns forever.

FILE #1457617
BK#2026 PG#544

FILE #1338203
BK#1839 PG#423

LIST OF EXHIBITS

- A. Property Boundary Survey with Legal Description
- A-1 Trumbo Road Boundary Survey with Legal Description
- B. Truman Harbor Area Development Zone, Boat Ramp Area, East Quay Berthing Area and East Quay Wall Area
- C. Trumbo Road Restricted Development Zone
- D. Access Road Easements
- E. Access Road Easement, Eaton Street Extension
- F. Access Road Easement to Trumbo Road
- G. Water Tower Parcel Easement
- H. Electrical Line Easement
- I. Sanitary Sewer Line Easement
- J. Communication Line Easement
- K. Storm Water Easement
- L. Potable Water Line Easement
- M. Fuel Line Easement
- N. Sanitary Sewer Line easement- Trumbo Road
- O. Development Plan Submission Criteria
- P+P-1. Restricted Area (Land Use Controls)
- Q. Hazardous Substance Notice

FILE #1457617
BK#2026 PG#545

FILE #1338203
BK#1839 PG#424

EFFECTIVE the 14th day of November, 2002.

UNITED STATES OF AMERICA, acting by and through the
Department of the Navy,

By: E.R. Nelson
Real Estate Contracting Officer

WITNESS:

Janette G Hill
(signature)

Janette G Hill
(please print or type name)

Deborah D. Jones
(signature)

Deborah D. Jones
(please print or type name)

STATE OF SOUTH CAROLINA)
)
COUNTY OF CHARLESTON)

PERSONALLY appeared before me, Janette G Hill,
who being duly sworn, says that she saw the within named
E.R. Nelson, sign and seal the foregoing Quitclaim
Deed in behalf of the United States of America, and that
she, with Deborah Jones, witnessed the execution thereof.

Sworn to before me this 14th day of
November, 2002, JEAN M-KING, Notary Public for
the State of SOUTH CAROLINA.

Jean M-King
My Commission expires: 2/17/2005

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BK#2026 PG#546

FILE #1338203
BK#1839 PG#425

ACCEPTANCE

The City of Key West does hereby accept this Quitclaim Deed and by acceptance agrees to all of the terms and condition thereof.

Executed this 3rd day of December,
2002.

By

Title

Mayor

(OFFICIAL SEAL)

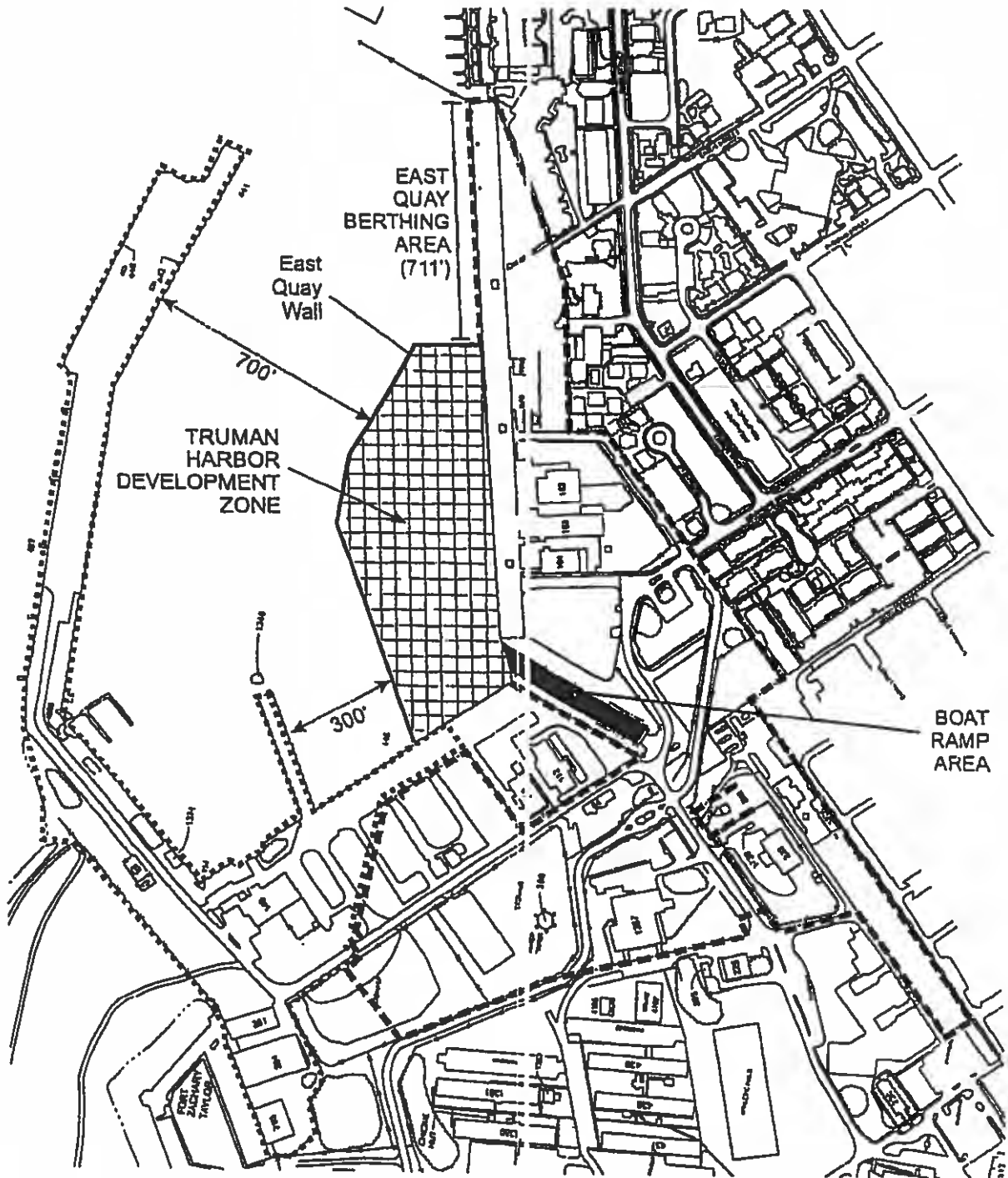
Attest

Title

City Clerk

FILE #1457617
BK#2026 PG#567

FILE #1338203
BK#1839 PG#446








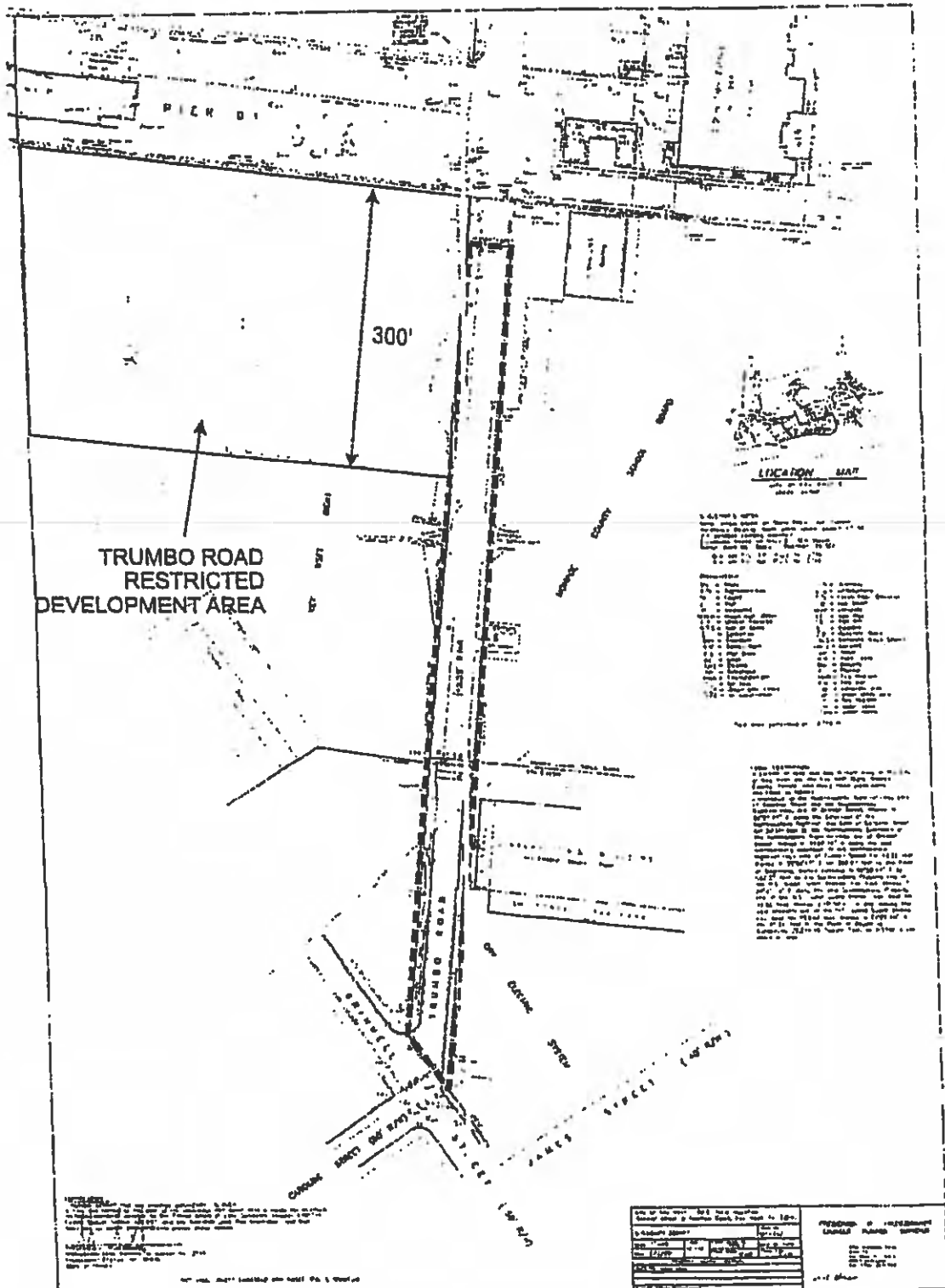
- LEGEND**
-  Proposed Economic Development Conveyance (EDC) Boundary
 -  Area Deferred by Navy for Conveyance
 -  Truman Harbor Development Zone
 -  Boat Ramp Area
 -  East Quay Wall Berthing Area

Exhibit
MEMORANDUM OF AGREEMENT
East Quay Berthing Area, Boat Ramp Area and
Truman Harbor Development Zone

Exhibit "B"



FILE #1457617
BK#2026 PG#568
✶

- LEGEND**
-  Proposed Economic Development Conveyance (EDC) Boundary
 -  Trumbo Road Restricted Development Area

Exhibit C
MEMORANDUM OF AGREEMENT
Trumbo Road Restricted Development Area

FINAL Bill Holling

DATE 1 Nov 2002



P.O.C.
N.O.S. Brass Disc.
GSL
N=81408.14
E=386795.78

P.O.B.
N=79833.62
E=388139.13

National Marine
Scantury

LINE TABLE

Line	Bearing	Distance
L1	N.34°06'12"W.	10.00'
L2	S.55°53'48"W.	150.00'
L3	S.33°44'00"E.	39.63'
L4	S.34°55'15"W.	68.92'
L5	S.36°22'25"E.	52.79'
L6	N.34°55'15"E.	187.30'

▲ = set P.K.Nail, P.L.S. No. 2749

Curve number 1

Radius= 53.38'
Delta= 90°11'45"
Arc= 84.03'
Tangent= 53.56'
Chord= 75.62'
Chord Brg.= S.79°00'19"E

Curve number 2

Radius= 100.00'
Delta= 69°41'04"
Arc= 121.62'
Tangent= 69.61'
Chord= 114.26'
Chord Brg.= N.00°56'05"E

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Road Easement - 1.20 Ac.

EXHIBIT D

REVISIONS AND/OR ADDITIONS

Scale: 1"=120'

Ref.
file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.

8/29/02: Correct L.D.

9/4/02: Correct L.D.

9/4/02: Revise Road Layout

TRUMAN ANNEX
NAF KEY WEST, FLORIDA
ROAD EASEMENT
1.07 Acres

FILE #1338203
BK#1839 PG#449

FILE #1457617
BK#2026 PG#570 *

LEGAL DESCRIPTION: Road Easement:

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows: Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 40°30'22" E for 2068.19 feet to the Point of Beginning; thence S.55°53'48"W., a distance of 867.88 feet; thence N.34°06'12"W., a distance of 10.00 feet; thence S.55°53'48"W., a distance of 150.00 feet; thence S.33°44'00"E., a distance of 39.63 feet; thence S.34°55'15"W., a distance of 68.92 feet; thence S 36°22'25" E a distance of 52.79 feet; thence N 34°55'15" E a distance of 187.30 feet; thence N.55°53'48"E., a distance of 786.46 feet to the point of curvature of a curve to the right, having: a radius of 53.38 feet, a central angle of 90°11'45", a chord bearing of S.79°00'19"E. and a chord length of 75.62 feet; thence along the arc of said curve, an arc length of 84.03 feet to a point on a curve to the right, having: a radius of 100.00 feet, a central angle of 69°41'04", a chord bearing of N.00°56'05"E. and a chord length of 114.26 feet; thence along the arc of said curve, an arc length of 121.62 feet to the Point of Beginning.

Parcel contains 52126 square feet or 1.20 acres, more or less.

CERTIFICATION:

I HEREBY CERTIFY that the attached Legal Description is true and correct to the best of my knowledge and belief; that it meets the minimum technical standards adopted by the Florida Board of Land Surveyors, Chapter 61G17-6, Florida Statute Section 472.027, and the American Land Title Association, and that there are no visible encroachments unless shown hereon.

FREDERICK H. HILDEBRANDT
Professional Land Surveyor & Mapper No. 2749
Professional Engineer No. 36810
State of Florida

NOT VALID UNLESS EMBOSSED WITH RAISED SEAL & SIGNATURE

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Road Easement - 1.20 Ac.

REVISIONS AND/OR ADDITIONS

Scale: 1"=120'
Date: 8/20/02
Ref. file
Dwn No.: 02-541
Dwn. By: F.H.H.

8/29/02: Correct L.D.
9/4/02: Correct L.D.
9/4/02: Revise Road Layout

THIS DEED IS BEING RE-RECORDED TO ATTACHMENT I TO EXHIBIT D.


STATE OF SOUTH CAROLINA)

COUNTY OF CHARLESTON)

FILE # 1 4 5 7 6 1 7
BK # 2 0 2 6 PG # 5 7 1 *★*

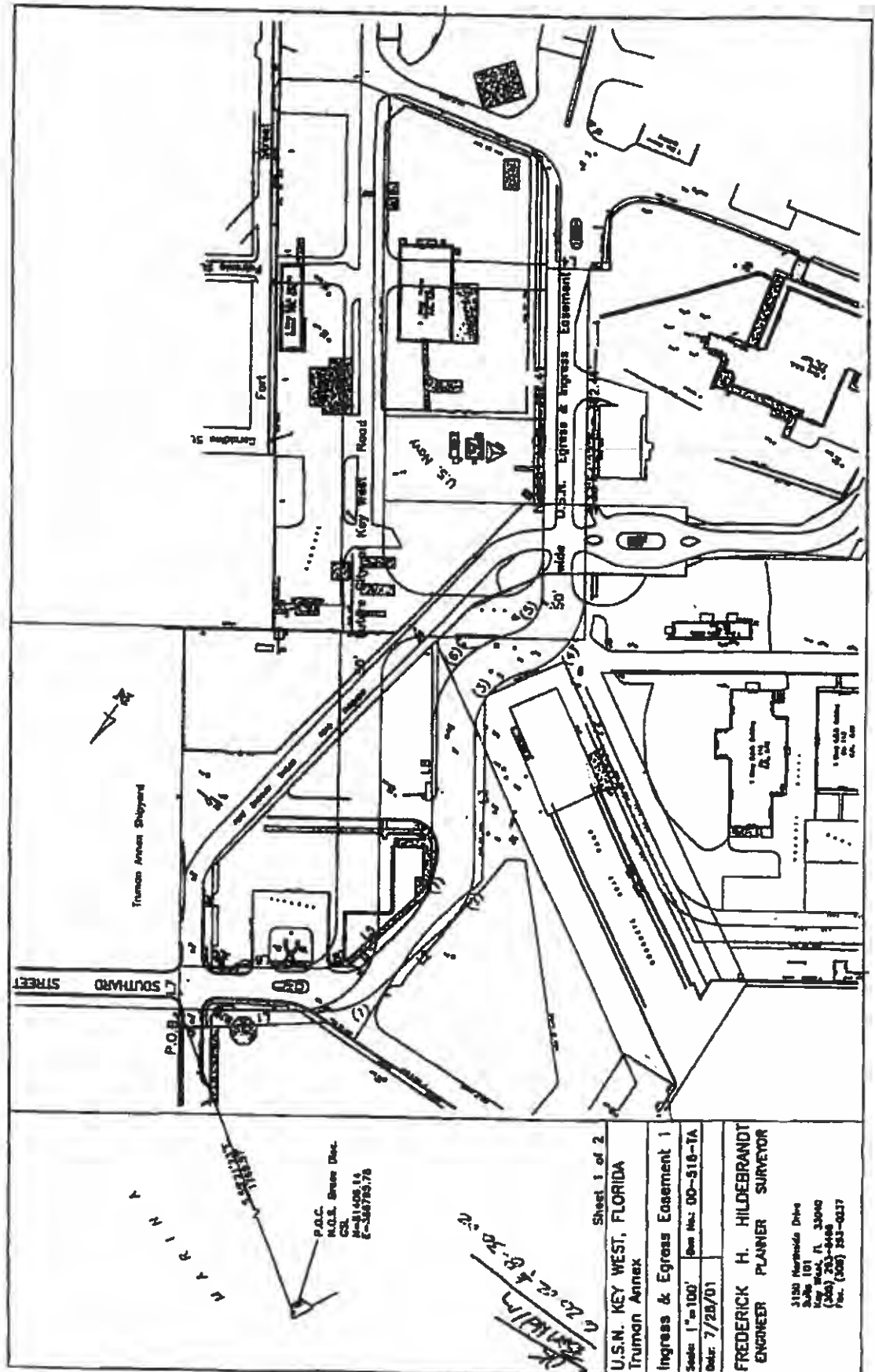
I, E.R. Nelson Jr., being first duly sworn, deposes and says:

1. I am the Real Estate Contracting Officer for Southern Division, Naval Facilities Engineering Command. I have been employed in this capacity since 7 April 1995.
2. I declare that as a warranted contracting official with authority to execute real estate transactions on behalf of the United States of America, Department of the Navy (hereafter called Government), I executed a deed transferring approximately 32.98 acres known as the Truman Waterfront/Trumbo Road Properties located at the Naval Air Facility, Key West, Florida, to the City of Key West on the 14th of November, 2002 such deed recorded December 9, 2002 in the Monroe County Official Records at File # 1338203, Book # 1839, Pages 410-479.
3. Furthermore, upon review of the referenced deed after its execution, it was observed that the two pages included herein as Attachment I were inadvertently omitted from Exhibit "D" to the referenced deed which described the property being transferred.
4. Furthermore, it is desired to append Attachment I pages to the recorded deed.
5. As the authorized Government official, by this sworn statement I authorize Cheri Smith as the City Clerk for the City of Key West to append the Attachment I pages herein to the referenced recorded deed.


E.R. NELSON, JR.
Director, Real Estate Division

Sworn to this 12th day of July, 2004, before me, a notary in and for the county and state aforesaid, by the said E.R. Nelson, Jr., who is personally known to me, and he duly acknowledged to me the execution of this affidavit.

1s/ 
My Commission expires: 1-13-2010



P.O.C.
 N.G.S. Stone Disc.
 C.S.
 N-31406.14
 E-334793.78

20-84-22-02-0
 W/PLN

Sheet 1 of 2
 U.S.N. KEY WEST, FLORIDA
 Truman Annex
 Ingress & Egress Easement 1
 Scale: 1"=100'
 Date: 7/28/01
 Plan No: 00-318-7A
 FREDERICK H. HILDEBRANDT
 ENGINEER PLANNER SURVEYOR
 3120 Normandie Drive
 Suite 101
 Key West, FL 33040
 (305) 293-4466
 Fax: (305) 251-0217



LEGAL DESCRIPTION: Ingress & Egress Easement

Prepared by undersigned:
A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows: Commence at the National Ocean Survey Triangulation Station G5L, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81°40'14" and E 386°78'57.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500 feet West of Longitude West 81°00'00"; thence S 55°21'23" E for a distance of 1788.57 feet to the Southwesterly boundary line of Truman Annex Development and the Point of Beginning; thence S 35°41'52" W, and leaving the said Southwesterly boundary of Truman Annex Development a distance of 188.13 feet to the point of curvature of a curve to the left, having: a radius of 100.00 feet, a central angle of 43°41'10", a chord bearing of S 33°51'17" W, and a chord length of 74.41 feet; thence along the arc of said curve, an arc length of 78.25 feet to the point of tangency of said curve; thence S 12°00'42" W, a distance of 111.28 feet to the point of curvature of a curve to the left, having: a radius of 100.00 feet, a central angle of 46°32'22", a chord bearing of S 11°15'28" E, and a chord length of 78.01 feet; thence along the arc of said curve, an arc length of 81.23 feet to the point of tangency of said curve; thence S 34°31'40" E, a distance of 152.88 feet to the point of curvature of a curve to the right, having: a radius of 75.00 feet, a central angle of 75°14'57", a chord bearing of S 03°05'49" W, and a chord length of 81.57 feet; thence along the arc of said curve, an arc length of 88.50 feet to the point of reverse curvature of a curve to the left, having: a radius of 100.00 feet, a central angle of 74°37'44", a chord bearing of S 03°24'25" W, and a chord length of 121.24 feet; thence along the arc of said curve, an arc length of 130.25 feet to the point of tangency of said curve; thence S 33°34'27" E, a distance of 382.41 feet; thence N 35°41'52" E, a distance of 50.00 feet; thence N 33°54'27" W, a distance of 382.41 feet to the point of curvature of a curve to the right, having: a radius of 50.00 feet, a central angle of 74°37'44", a chord bearing of N 03°24'25" E, and a chord length of 60.82 feet; thence along the arc of said curve, an arc length of 184.17 feet to the point of tangency of said curve; thence N 34°31'40" W, a distance of 152.98 feet to the point of reverse curvature of a curve to the left, having: a radius of 39.51 feet, a central angle of 48°32'22", a chord bearing of N 11°15'28" W, and a chord length of 39.51 feet; thence along the arc of said curve, an arc length of 40.81 feet to the point of tangency of said curve; thence N 12°00'42" E, a distance of 111.28 feet to the point of curvature of a curve to the right, having: a radius of 50.00 feet, a central angle of 43°41'10", a chord bearing of N 33°51'17" E, and a chord length of 37.21 feet; thence along the arc of said curve, an arc length of 38.12 feet to the point of tangency of said curve; thence N 35°41'52" E, a distance of 167.82 feet to the said Southwesterly boundary line of Truman Annex Development; thence N 33°58'54" W, and along the said Southwesterly boundary of Truman Annex Development a distance of 50.00 feet to the Point of Beginning.

Parcel contains 58089 square feet or 1.33 acres, more or less.

LINE TABLE

Line	Bearing	Distance
1	S 35°41'52" W	188.13'
2	S 12°00'42" W	111.28'
3	S 34°31'40" E	152.88'
4	N 36°03'33" E	50.00'
5	N 12°00'42" E	111.28'
6	N 35°41'52" E	167.82'
7	N 33°58'54" W	50.00'
8	N 34°31'40" W	152.98'

CURVE TABLE

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	CHORD BEARING
1	100.00'	43°41'10"	76.25'	40.08'	74.41'	S 33°51'17" W
2	100.00'	46°32'22"	81.23'	43.00'	78.01'	S 11°15'28" E
3	75.00'	75°14'57"	98.50'	57.81'	121.24'	S 03°05'49" W
4	100.00'	74°37'44"	130.25'	76.22'	152.88'	S 34°31'40" E
5	50.00'	43°41'10"	60.82'	38.11'	50.00'	N 12°00'42" E
6	125.00'	75°14'57"	184.17'	96.35'	152.62'	N 03°05'49" E
7	50.00'	46°32'22"	40.81'	21.50'	39.51'	N 11°15'28" E
8	50.00'	43°41'10"	38.12'	20.04'	37.21'	N 33°51'17" E

Handwritten signature and date: 8/26/02

Sheet 2 of 2

U.S.N. KEY WEST, FLORIDA	
Truman Annex	
Ingress & Egress Easement 1	
Scale: 1"=100'	Date: 7/28/01
FREDERICK H. HILDEBRANDT ENGINEER PLANNER SURVEYOR	
2150 Northside Drive Suite 101 Key West, FL 33040 (305) 233-0448 Fax: (305) 233-0437	

Attachment!

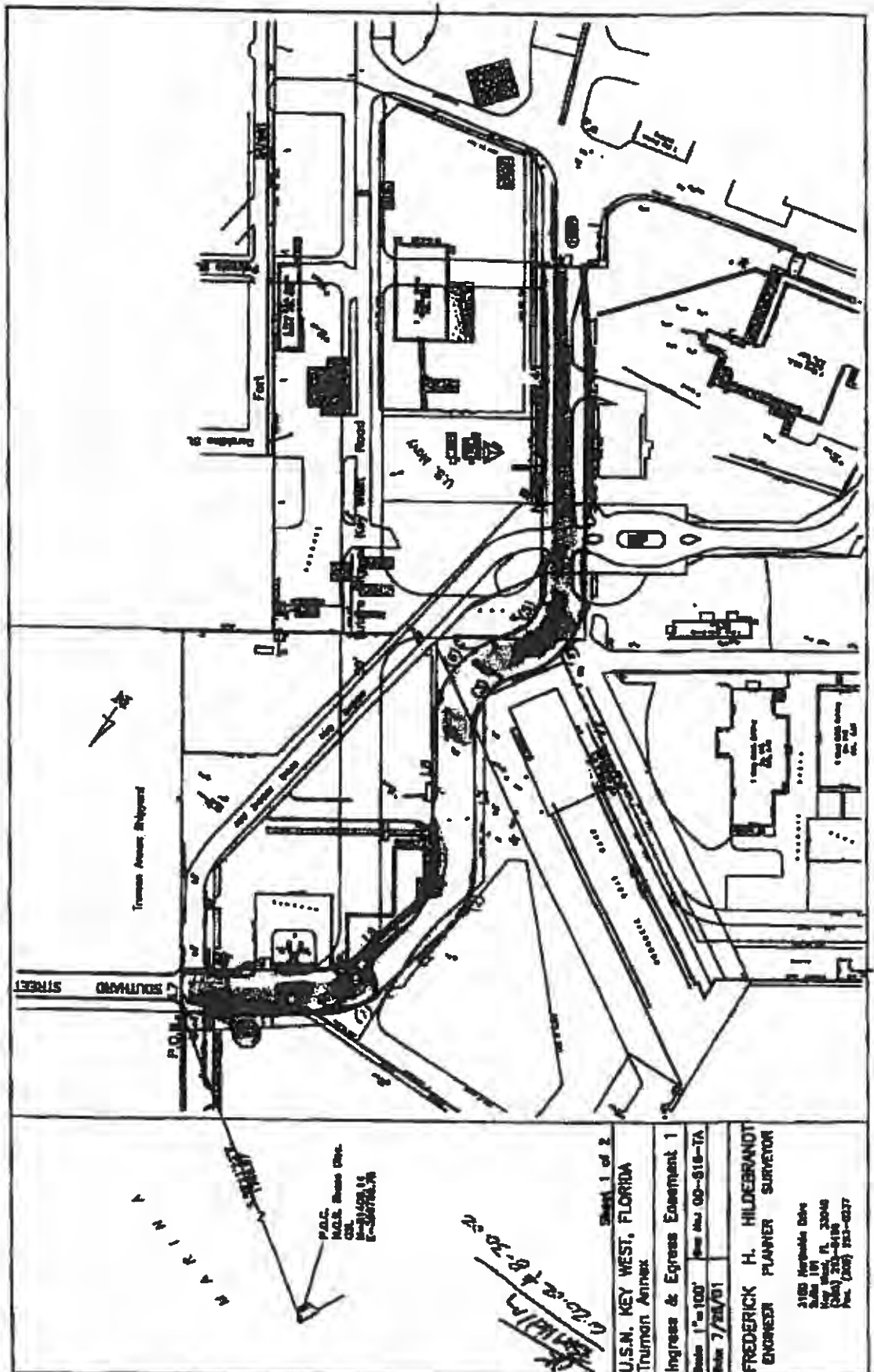
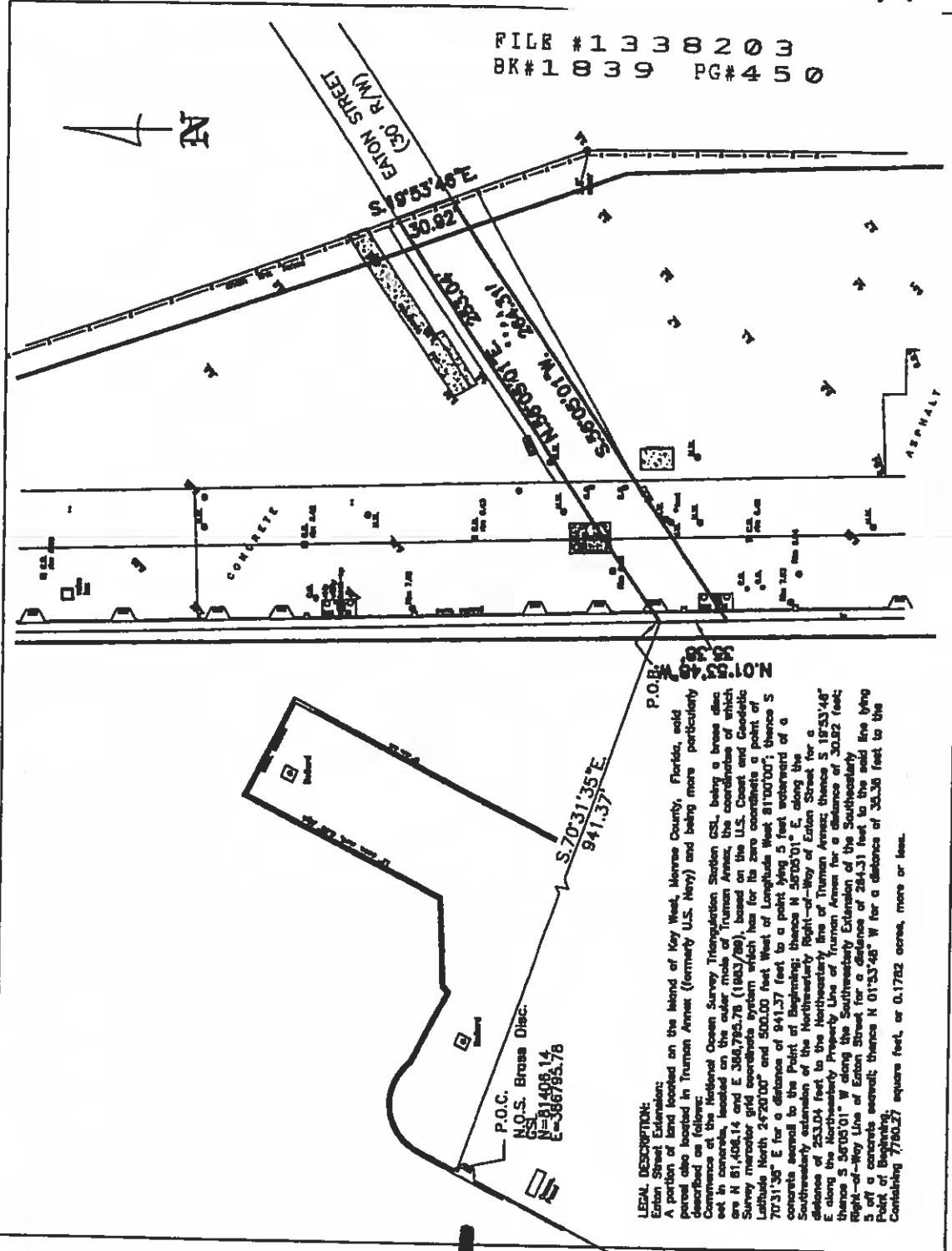


Exhibit "D"



LEGAL DESCRIPTION:

Eaton Street Extension:
A portion of land located on the island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:
Commence at the National Ocean Survey Triangulation Station 62L, being a brass disc set in concrete, located on the outer mole of Truman Annex; the coordinates of which are N 81,408.14 and E 3,864,792.78 (1983/88), based on the U.S. Coast and Geodetic Survey meridian grid coordinate system which has for its zero coordinate point of Latitude North 24°30'00\"

FINAL
Bill Polling

DATE 1 NOV 2002

REDUCED SCALE

U.S.N. KEY WEST, FLORIDA
Truman Annex

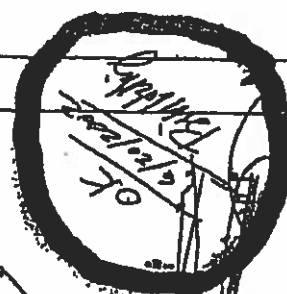
Eaton Street Extension

Scale: 1"=50'
Date: 1/22/02

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33040
(305) 283-0466
Fm. (305) 283-0237

EXHIBIT E



Water Tower: A portion of a hand located on the Island of Key West, Monroe County, Florida, said portion also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commencement of the National Ocean Survey Triangulation Station CS2, being a brass disk set in concrete, located on the water front of Truman Annex, the southeasterly end of which is N 81° 04' 14" E and 384.76578' (1863.967'), bearing to the U.S. Coast and Geodetic Survey monodisk grid station 58651, has for its bearing a distance of 70.08 feet; thence S Survey North 24° 25' 00" and 800.05 feet to a point of Landscape Wood 87100707; thence S 26° 21' 18" E for a distance of 1702.30 feet to a point (Fig. 5) foot substation of a traverse ascending thence S 54° 01' 2" E for a distance of 410.53 feet; thence N 65° 53' 48" E for a distance of 200.68 feet; thence S 08° 57' 00" E for a distance of 170.00 feet; thence N 08° 47' 00" E for a distance of 171.57 feet; thence N 83° 13' 00" E for a distance of 72.84 feet; thence S 17° 21' 17" E for a distance of 70.08 feet; thence N 65° 37' 58" E for a distance of 21.18 feet; thence N 38° 14' 23" E for a distance of 22.82 feet; thence N 17° 21' 17" W for a distance of 46.37 feet; thence N 83° 13' 00" E for a distance of 56.47 feet; thence N 06° 57' 00" W for a distance of 171.87 feet to the point of Beginning.

Continuation 31724.58 square feet, or 527.868 acres, more or less.

Line	Bearing	Distance
L1	N.83°13'00"E.	72.84'
L2	S.17°21'17"E.	70.89'
L3	N.66°37'58"E.	21.18'
L4	N.38°14'25"E.	22.82'
L5	N.17°21'17"W.	48.37'
L6	N.83°13'00"E.	56.47'

FILE #1457617
BK#2026 PG#578

1/27/02: New Video Tapes Entered

U.S.N. KEY WEST, FLORIDA
Ingram Annex

Water Tank Easement

Scale 1"=100'	Date May: 00-516-TA
---------------	---------------------

1/22/02

EDWARD J. BRENNAN

**REVERICK H. HILDEBRAND,
ENGINEER PLANNER SURVEYOR**

[illegible]3150 Northside Drive
Suite 101

Key West, FL 33040
(305) 293-0484

Ref. (200) 203-0057

10

EXHIBIT "G"

PLUG #1457617
BR#2026 PG#579

FILE #1338203
BK#1839 PG#454

P.O.C.
N.O.S. Brass Disc.
GSL
N=81406.14
E=386795.78



National Marine
Scantury

P.O.B.
N=79776.18
E=388102.55

Centerline 20' wide
Electrical Easement

Existing
Electrical
Easement

FINAL Bill Holling

DATE 1 Nov 2002

⊙ = set 1/2" I.P., P.L.S. No. 2749

LINE TABLE

Line	Bearing	Distance
L1	S.18°48'38"E.	20.72'
L2	N.56°37'09"E.	20.00'

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33040
(305) 293-0466
Fax: (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Electical Easement - 0.41 Ac.

EXHIBIT H

REVISIONS AND/OR ADDITIONS

8/29/02: Correct L.D.

10/31/02: MADE SURVEY BOLD

Scale: 1"=100'

Ref.
file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.

TRUMAN ANNEX
NAF KEY WEST, FLORIDA
Electrical EASEMENT
0.41 Acres

FILE #1338203
BK#1839 PG#455

LEGAL DESCRIPTION: Electrical Easement:

FILE #1457617
BK#2026 PG#580 ★

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows: Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 38°43'35" E for 2089.31 feet to the Point of Beginning; thence S.18°48'38"E., a distance of 20.72 feet; thence S.56°02'40" W., a distance of 620.98 feet; thence N 33°57'20" W., a distance of 289.78 feet; thence N.56°37'09"E., a distance of 20.00 feet; thence S 33°57'20" E, a distance of 269.58 feet; thence N 56°02'40" E a distance of 606.40 feet to the Point of Beginning.
Parcel contains 17,867.35 square feet or 0.41 acres, more or less.

CERTIFICATION:

I HEREBY CERTIFY that the attached Legal Description is true and correct to the best of my knowledge and belief; that it meets the minimum technical standards adopted by the Florida Board of Land Surveyors, Chapter 61G17-6, Florida Statute Section 472.027, and the American Land Title Association, and that there are no visible encroachments unless shown hereon.

FREDERICK H. HILDEBRANDT
Professional Land Surveyor & Mapper No. 2749
Professional Engineer No. 36810
State of Florida

NOT VALID UNLESS EMBOSSED WITH RAISED SEAL & SIGNATURE

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33040
(305) 293-0466
Fax: (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Electrical Easement - 0.41 Ac.

REVISIONS AND/OR ADDITIONS

8/29/02: Correct L.D.

Scale: 1"=100'

Ref.
file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.



P.O.C.
M.O.S. Brass Disc.
GSL
N=81406.14
E=386795.78

FILE #1338203
BK#1839 PG#456

FILE #1457617
BK#2026 PG#581

P.O.B.
N=78968.98
E=388414.12

National Marine
Sanctuary

Mole N.56°02'40"E. 899.18
S.56°02'40"W. 924.63

Centerline 20'
wide Sewer Easement



LINE TABLE

Line	Bearing	Distance
L1	S.33°54'27"E	20.02'
L2	N.34°55'15"E	27.75'
L3	N.33°57'20"W	10.00'

FINAL *Pat Hollings*

DATE 1 Nov 2002

⊙ = Set 1/2" I.B., P.L.S. No. 2749

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Sewer Easement - 0.62 Ac.

EXHIBIT I

REVISIONS AND/OR ADDITIONS

8/29/02: Correct L.D.

Scale: 1"=150'

Date: 8/20/02

Ref.
file

Dwn No.: 02-541

Dwn. By: F.H.H.

TRUMAN ANNEX
NAF KEY WEST, FLORIDA
SEWER EASEMENT
0.62 Acres

FILE #1338203
BK#1839 PG#457

LEGAL DESCRIPTION: Sewer Easement:

FILE #1457617
BK#2026 PG#582

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows; Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 48°23'37" E for 2164.36 feet to the Point of Beginning; thence S 33°54'27" E, a distance of 20.02 feet; thence S 58°37'37" W a distance of 423.37 feet; thence S 56°02'40" W a distance of 924.63 feet; thence N 34°55'15" E a distance of 27.75 feet; thence N 33°57'20" W a distance of 10.00 feet; thence N 56°02'40" E a distance of 899.15 feet; thence N 58°37'37" E a distance of 422.93 feet to the Point of Beginning.
Parcel contains 26572 square feet or 0.62 acres, more or less.

CERTIFICATION:

I HEREBY CERTIFY that the attached Legal Description is true and correct to the best of my knowledge and belief; that it meets the minimum technical standards adopted by the Florida Board of Land Surveyors, Chapter 61G17-6, Florida Statute Section 472.027, and the American Land Title Association, and that there are no visible encroachments unless shown herein.

FREDERICK H. HILDEBRANDT
Professional Land Surveyor & Mapper No. 2749
Professional Engineer No. 36810
State of Florida

NOT VALID UNLESS EMBOSSED WITH RAISED SEAL & SIGNATURE

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33040
(305) 293-0466
Fax (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Sewer Easement - 0.62 Ac.

REVISIONS AND/OR ADDITIONS

8/29/02: Correct L.D.

Scale: 1"=150'

Ref.
file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.

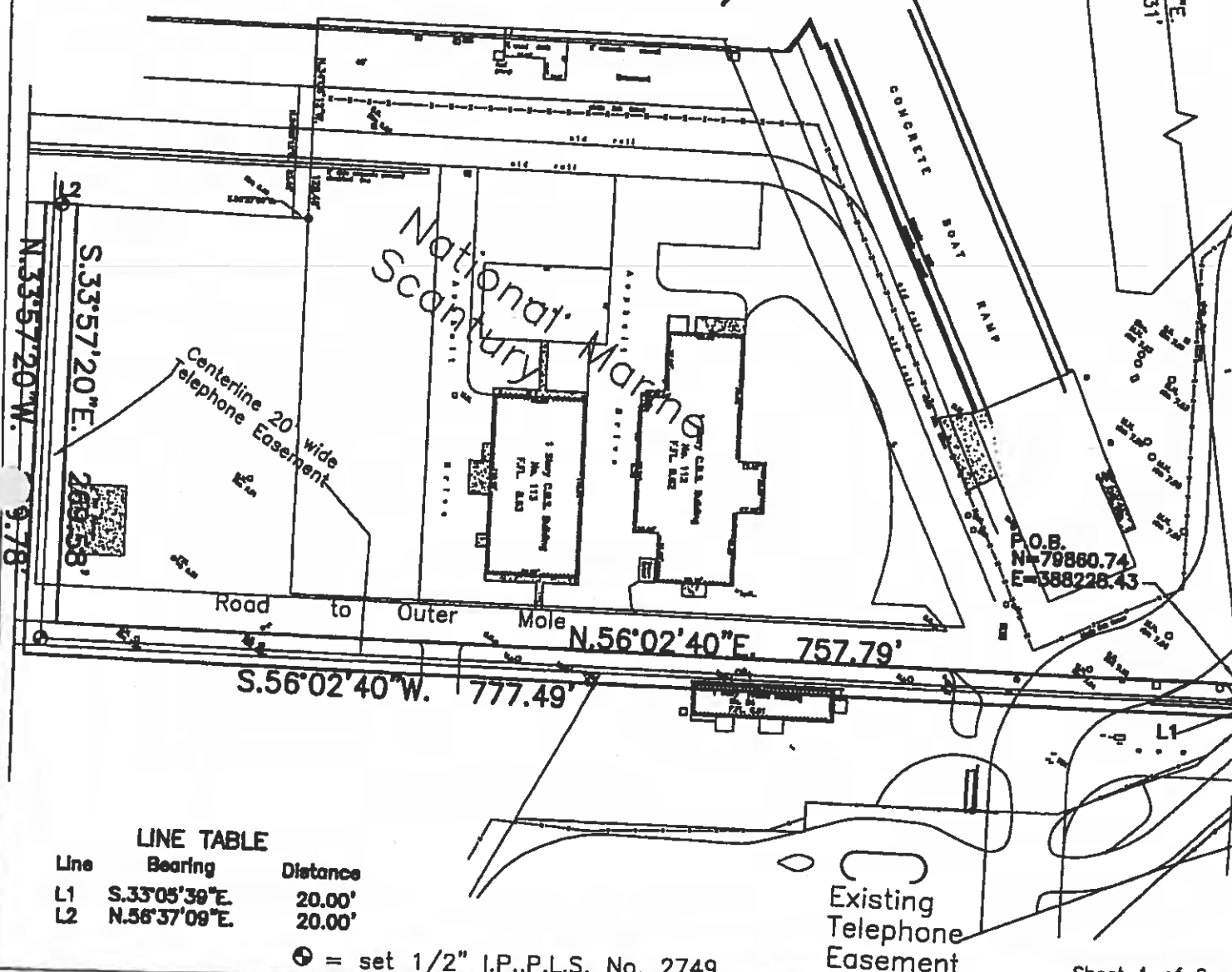
FILE #1338203
BK#1839 PG#458



GRAPHIC SCALE

FILE #1457617
BK#2026 PG#583

P.O.C.
N.O.S. Brass Disc.
GSL
N=81406.14
E=386795.78



LINE TABLE

Line	Bearing	Distance
L1	S.33°05'39"E	20.00'
L2	N.56°37'09"E	20.00'

⊙ = set 1/2" I.P., P.L.S. No. 2749

Existing Telephone Easement

Sheet 1 of 2

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Telephone Easement -- 0.48 Ac.

EXHIBIT J

REVISIONS AND/OR ADDITIONS

FINAL

Bill Holling

Scale: 1"=100'

Ref. file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.

TRUMAN ANNEX
NAF KEY WEST, FLORIDA
TELEPHONE EASEMENT
0.48 Acres

FILE #1338203
BK#1839 PG#459

FILE #1457617
BK#2026 PG#584 **A**

LEGAL DESCRIPTION: Telephone Easement:

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows: Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 42°49'55" E for 2107.31 feet to the Point of Beginning; thence S.33°05'39" E., a distance of 20.00 feet; thence S.56°02'40" W., a distance of 777.49 feet; thence N 33°57'20" W., a distance of 289.78 feet; thence N.56°37'09"E., a distance of 20.00 feet; thence S 33°57'20" E, a distance of 269.58 feet; thence N 56°02'40" E a distance of 757.79 feet to the Point of Beginning.
Parcel contains 20,946.34 square feet or 0.48 acres, more or less.

CERTIFICATION:

I HEREBY CERTIFY that the attached Legal Description is true and correct to the best of my knowledge and belief; that it meets the minimum technical standards adopted by the Florida Board of Land Surveyors, Chapter 61G17-6 Florida Statute Section 472.027, and the American Land Title Association, and that there are no visible encroachments unless shown hereon.

FREDERICK H. HILDEBRANDT
Professional Land Surveyor & Mapper No. 2749
Professional Engineer No. 36810
State of Florida

NOT VALID UNLESS EMBOSSED WITH RAISED SEAL & SIGNATURE

Sheet 2 of 2

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33040
(305) 293-0466
Fax: (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Telephone Easement - 0.48 Ac.

REVISIONS AND/OR ADDITIONS

Scale: 1"=100'

Date: 8/20/02

Ref.
file

Dwn No.: 02-541

Dwn. By: F.H.H.

FILE #1457617
BK#2026 PG#585

Line	Bearing	Distance
L1	S.33°44'00"E.	6.41'
L2	S.34°55'15"W.	37.98'
L3	S.56°37'09"W.	20.03'

P.O.C.
N.O.S. Brass Disc
GSL
N=81406.14
E=386795.78

FINAL

Britt Holling

DATE 1 Nov 2002

Sanctuary National Marine

rine
Existing Storm Water Easement
44' 48" W. 285.91'
266.14'

P.O.B.
N=79717.11
E=387534.33

Key West

to Outer 464.7
S. 55° 53' 48" W. 520.63'
N. 55° 53' 48" E. 520.63'

-Centerline 20'
Storm Water Easement

A horizontal color calibration bar with a black and white checkerboard pattern. Below the bar is a scale from 0 to 200 with major markings at 0, 25, 50, 100, and 200. The text "GRAPHIC SCALE" is printed below the scale.

⊕ = set 1/2" I.P., P.L.S. No. 2749

Sheet 1 of 2

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Storm Water Easement 1 - 0.35 Ac.

EXHIBIT K

REVISIONS AND/OR ADDITIONS

8/29/02: Correct L.D.

9/4/02: Revise L.D.

Scale: 1"=100'

**Ref.
file**

Dwn No.: 02-541

Down. By: F.H.H.

Date: 8/20/02

TRUMAN ANNEX
NAF KEY WEST, FLORIDA
STORM WATER EASEMENT 1
0.35 Acres

FILE #1338203
BK#1839 PG#461

LEGAL DESCRIPTION: Storm Water Easement1:

FILE #1457617
BK#2026 PG#586

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows; Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 22°38'47" E for 1718.71 feet to a point lying 5.00 feet off a concrete seawall; thence S 36°44'48" E for a distance of 128.33 feet to the Point of Beginning; thence continue S.36°44'48"E., a distance of 266.14 feet; thence S.55°53'48" W., a distance of 464.20 feet; thence S 33°44'00" E., a distance of 6.41 feet; thence S 34°55'15" W, a distance of 37.96 feet; thence N.55°53'48" E., a distance of 520.63 feet; thence N 36°44'48" W a distance of 285.91 feet; thence S 56°37'09" W a distance of 20.03 feet to the Point of Beginning.

Parcel contains 15255 square feet or 0.35 acres, more or less.

Sheet 2 of 2

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Storm Water Easement 1 - 0.35 Ac.

REVISIONS AND/OR ADDITIONS

Scale: 1"=100'

Ref.
file

Dwn No.: 02-541

8/29/02: Correct L.D.

Date: 8/20/02

Dwn. Bv: F.H.H.

9/4/02: Revise L.D.

FILE # 1457617
BK # 2026 PG # 587

FILE # 1338203
BK # 1009 PG # 462

FINAL
Bill Hildebrandt
ITE / Nov 2002

7/02: correct legal description
1/17/02: correct legal description
9/01: Review legal description

S.N. KEY WEST, FLORIDA
Truman Annex

Polibole Water Easement

Ac: 1" = 200' Plot No: 00-516-7A
12/12/00

FREDERICK H. HILDEBRANDT
PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33604
(305) 293-0466
for (305) 293-0237

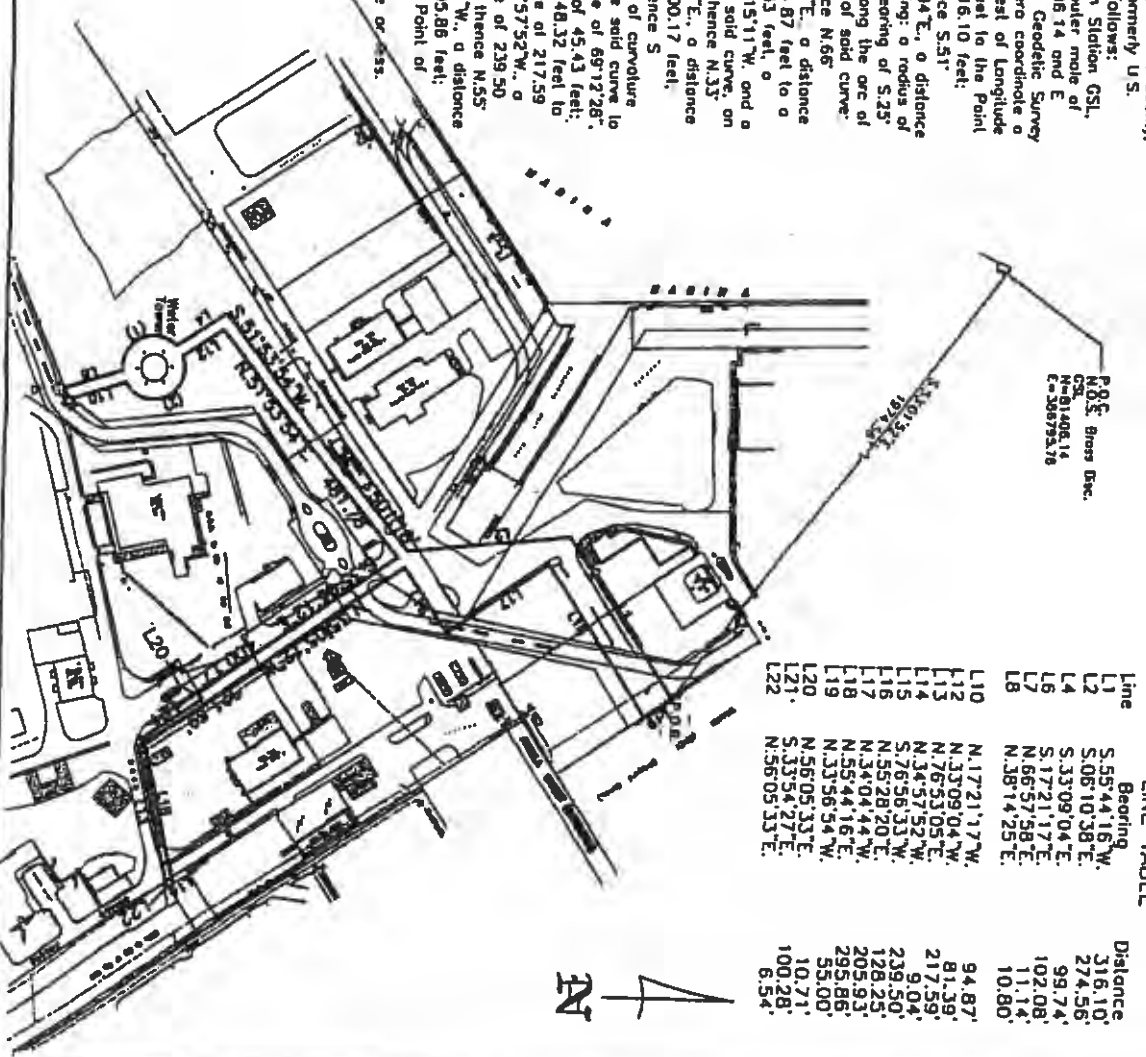
LEGAL DESCRIPTION: Polibole Water Easement

Prepared by undersigned:

A portion of land located on the island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:
Commence at the National Ocean Survey Triangulation Station G5L, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81 408.14 and E 386.73578 (1983/89), based on the U.S. Coast and Geodetic Survey meridian grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500 00 feet West of Longitude West 81°00'00". thence S 53°01'32" E for 1974.56 feet to the Point of Beginning; thence S 55°44'16" W, a distance of 316.10 feet; thence S 06°10'38" E, a distance of 274.56 feet; thence S 51°53'54" W, a distance of 501.18 feet; thence S 33°09'04" E, a distance of 99.74 feet to a point on a curve to the left, having: a radius of 52.33 feet, a central angle of 142°10'14", a chord bearing of S 23°15'11" E, and a chord length of 99.01 feet; thence along the arc of said curve, an arc length of 129.85 feet to the end of said curve; thence S 17°21'17" E, a distance of 102.08 feet; thence N 66°57'58" E, a distance of 11.14 feet; thence N 36°14'25" E, a distance of 10.80 feet; thence N 17°21'17" W, a distance of 94.87 feet to a point on a curve to the left, having: a radius of 52.33 feet, a central angle of 173°45'47", a chord bearing of S 23°15'11" E, and a chord length of 104.51 feet; thence along the arc of said curve, an arc length of 158.70 feet to the end of said curve; thence N 33°09'04" W, a distance of 81.39 feet; thence N 51°53'54" E, a distance of 481.78 feet; thence S 35°05'12" E, a distance of 400.17 feet; thence N 56°05'33" E for a distance of 100.28 feet to a point of curvature of a curve concave to the Northeast; thence along the solid curve to the left, having a radius of 40.00 feet, a central angle of 69°12'28", a chord bearing of S 68°30'41" E and a chord length of 45.43 feet; thence along the arc of said curve, an arc length of 48.32 feet to the end of said curve; thence N 76°53'05" E, a distance of 217.59 feet; thence N 56°05'33" E for 6.54 feet; thence N 34°57'52" W, a distance of 9.04 feet; thence S 76°56'33" W, a distance of 239.50 feet; thence N 35°05'12" W, a distance of 521.69 feet; thence N 55°26'20" E, a distance of 128.25 feet; thence N 34°04'44" W, a distance of 205.93 feet; thence N 55°44'16" E, a distance of 295.86 feet; thence N 33°56'54" W, a distance of 53.00 feet; thence N 56°05'33" E, a distance of 10.71 feet; thence N 33°56'54" W, a distance of 55.00 feet to the Point of Beginning.
Parcel contains 73601 square feet or 1.69 acres, more or less.

Curve number 1
Radius= 52.33'
Delta= 142°10'14"
Arc= 129.85'
Tangent= 132.72'
Chord= 99.01'
Chord Brg= S 23°15'11" E

Curve number 2
Radius= 40.00'
Delta= 69°12'28"
Arc= 48.32'
Tangent= 217.59'
Chord= 104.51'
Chord Brg= N 33°56'54" E



Line	Bearing	Distance
L1	S.56°37'09"W.	25.23'
L2	S.56°37'09"W.	20.00'
L3	S.33°22'51"E.	262.63'
L13	N.33°22'51"W.	242.38'

FILE #1338203
BK#1839 PG#463

P.O.C.
N.O.S. Brass Disc.
GSL
N=81406.14
E=386795.78

FILE #1457617
BK#2026 PG#588

1"=100'

National Marine
Scantury

P.O.B.
N=79729.11
E=387552.54

Centerline
20' wide Fuel Easement

Sheet 1 of 4

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Fuel Line Easement - 1.27 Ac.

EXHIBIT M

REVISIONS AND/OR ADDITIONS

8/29/02: add Line Table

FINAL Bill Hildebrandt

Scale: 1"=100'

Ref.
file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.

LINE TABLE

Line	Bearing	Distance
L4	N.34°05'21"W.	270.92'
L5	N.12°00'42"E.	128.56'
L6	N.01°52'03"W.	84.03'
L10	S.01°52'03"E.	61.60'
L11	S.12°00'42"W.	134.64'
L12	S.34°05'21"E.	259.44'

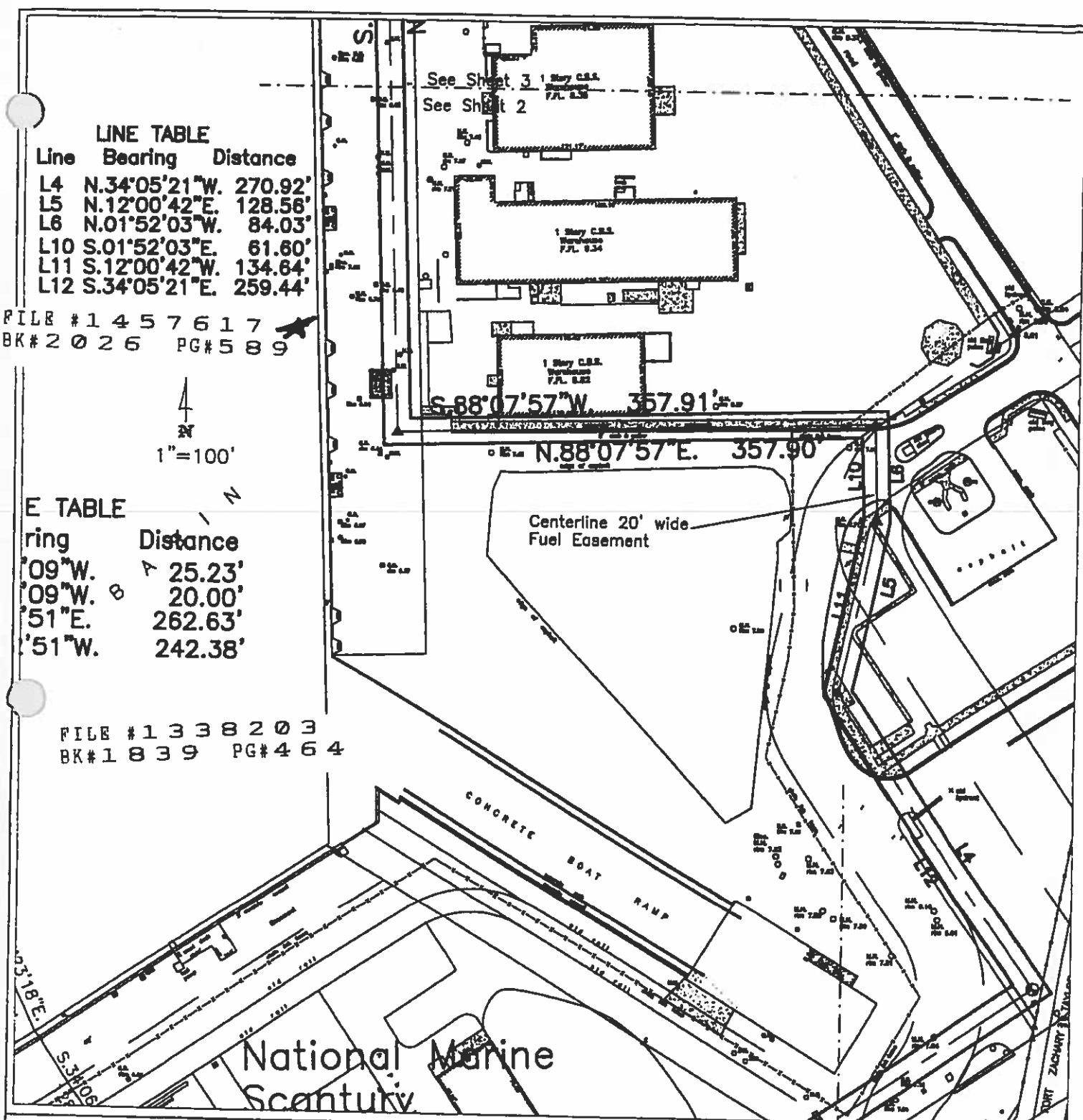
FILE #1457617
BK#2026 PG#589

1"=100'

E TABLE

ring	Distance
09"W.	25.23'
09"W.	20.00'
51"E.	262.63'
51"W.	242.38'

FILE #1338203
BK#1839 PG#464



FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Sheet 2 of 4

Fuel Line Easement - 1.27 Ac.

REVISIONS AND/OR ADDITIONS

8/29/02: add Line Table

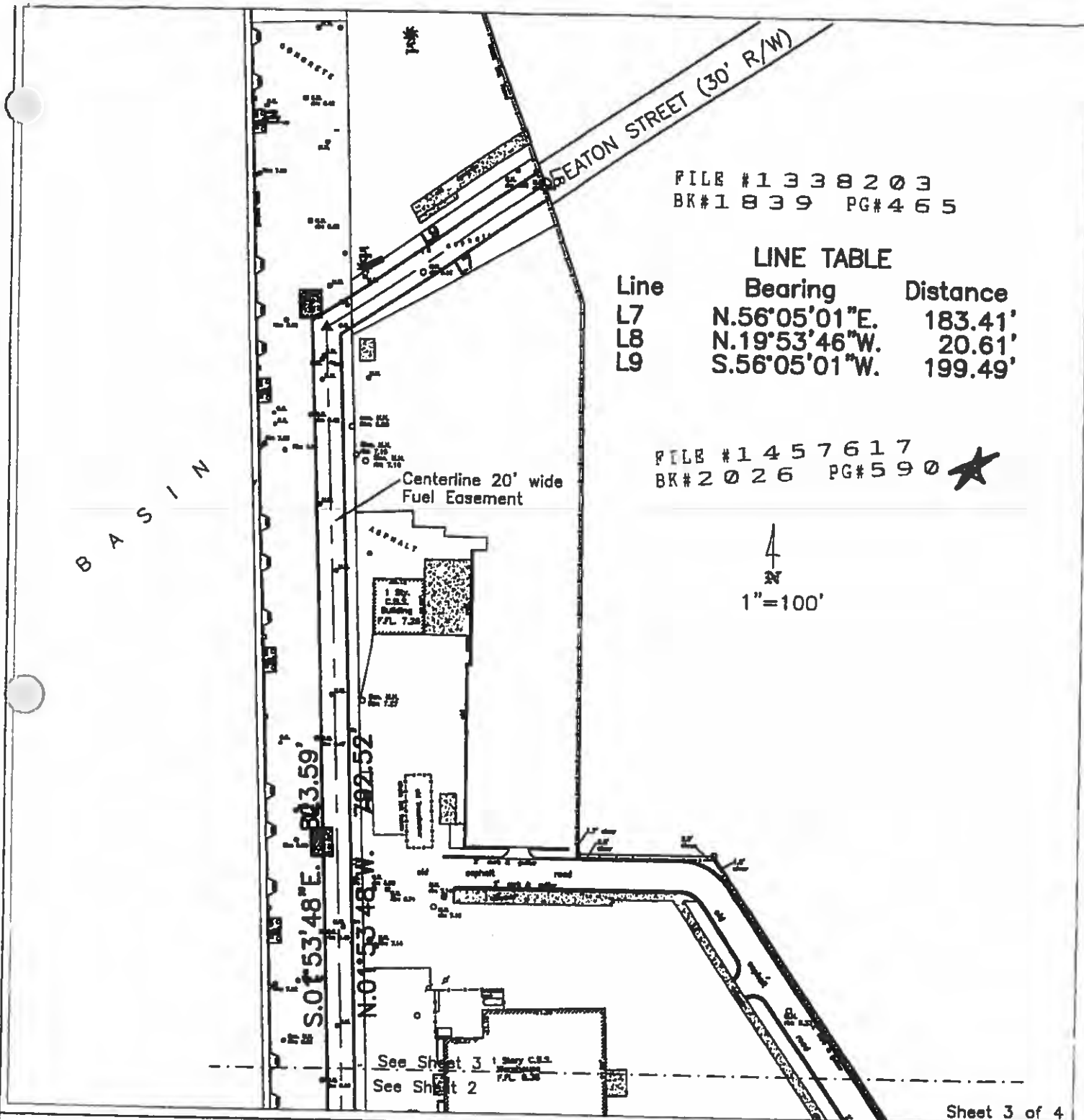
Scale: 1"=100'

Ref. file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.



FILE # 1338203
BR# 1839 PG# 465

LINE TABLE

Line	Bearing	Distance
L7	N.56°05'01"E.	183.41'
L8	N.19°53'46"W.	20.61'
L9	S.56°05'01"W.	199.49'

FILE # 1457617
BR# 2026 PG# 590



1"=100'

Sheet 3 of 4

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Fuel Line Easement - 1.27 Ac.

REVISIONS AND/OR ADDITIONS

8/29/02: add Line Table

Scale: 1"=100'

Date: 8/20/02

Ref.
file

Dwn No.: 02-541

Dwn. By: F.H.H.

TRUMAN ANNEX
NAF KEY WEST, FLORIDA
FUEL LINE EASEMENT

1.27 Acres LEGAL DESCRIPTION: Fuel Line:

FILE #1338203
BK#1839 PG#466

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows: Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 24°23'18" E for a distance of 1709.27 feet to a point lying 5.00 feet waterward of a concrete seawall; thence S 34°06'12" E for a distance of 128.49 feet; thence S.56°37'09"W., a distance of 25.23 feet to the Point of Beginning; thence S.56°37'09"W., a distance of 20.00 feet; thence S.33°22'51"E., a distance of 262.63 feet; thence N.55°53'48"E., a distance of 702.01 feet; thence N.34°05'21"W., a distance of 270.92 feet; thence N.12°00'42"E., a distance of 128.56 feet; thence N.01°52'03"W., a distance of 84.03 feet; thence S.88°07'57"W., a distance of 357.91 feet; thence N.01°53'48"W., a distance of 792.52 feet; thence N.56°05'01"E., a distance of 183.41 feet to the Southwesterly Right-of-Way Line of Eaton Street; thence N.19°53'46"W., and along the said Southwesterly Right-of-Way Line of Eaton Street a distance of 20.61 feet; thence S.56°05'01"W., and leaving the said Southwesterly Right-of-Way line of Eaton Street a distance of 199.49 feet; thence S.01°53'48"E., a distance of 823.59 feet; thence N.88°07'57"E., a distance of 357.90 feet; thence S.01°52'03"E., a distance of 61.60 feet; thence S.12°00'42"W., a distance of 134.64 feet; thence S.34°05'21"E., a distance of 259.44 feet; thence S.55°53'48"W., a distance of 661.76 feet; thence N.33°22'51"W., a distance of 242.38 feet to the Point of Beginning. Parcel contains 55228 square feet or 1.27 acres, more or less.

CERTIFICATION:

I HEREBY CERTIFY that the attached Legal Description is true and correct to the best of my knowledge and belief; that it meets the minimum technical standards adopted by the Florida Board of Land Surveyors, Chapter 61G17-6, Florida Statute Section 472.027, and the American Land Title Association, and that there are no visible encroachments unless shown hereon.

FREDERICK H. HILDEBRANDT
Professional Land Surveyor & Mapper No. 2749
Professional Engineer No. 36810
State of Florida

FILE #1457617
BK#2026 PG#591 ★

NOT VALID UNLESS EMBOSSED WITH RAISED SEAL & SIGNATURE

Sheet - 4 of 4

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, Fl. 33040
(305) 293-0466
Fax. (305) 293-0237

Truman Annex, NAF Key West, Florida
Key West, Florida 33040

Fuel Line Easement - 1.27 Ac.

REVISIONS AND/OR ADDITIONS

8/29/02: add Line Table

Scale: 1"=100'

Ref.
file

Dwn No.: 02-541

Date: 8/20/02

Dwn. By: F.H.H.

FINAL
DATE 1 Nov 2002
Barry Holley

LEGAL DESCRIPTION: Sanitary Easement

Prepared by Underigned:
All of that tract or parcel of land lying and being in Section 30, Township 87 South, Range 25 East, Key West, Monroe County, Florida and being known as Piers D-1, D-2, & D-3, and adjacent lands, Trumbo Point, of the United States Key West Naval Base Annex and being more particularly described as follows: Commences at a point which is the Southeastly corner of Pier D-2, being the intersection of the face of the Bulkheads for D-2 and the ship which lies between Piers D-1 and D-2, having a grid coordinate of N 85058.38 E 390833.74, Florida East Zone (Traverse Mercator projection), NAD 83/89 and being N 05°52'10" E, 200.31 feet from the Northeastern Corner of Pier D-1, and being N 05°26'25" E, 203.04 feet from a U.S. Army Corp of Engineers Monument (brass disc found) designated as 741-17, 1963 and having grid coordinates of N 84856.237 E 390814.481, Florida East Zone NAD 83/89; thence S 81°19'53" E for a distance of 43.11 feet to the Point of Beginning; thence S 82°54'18"E, a distance of 21.00 feet; thence S 08°35'00"W, a distance of 785.60 feet; thence S 04°01'19"E, a distance of 34.84 feet; thence S 05°58'41"W, a distance of 39.00 feet; thence N 08°35'00"E, a distance of 824.99 feet to the Point of Beginning.
Parcel contains 17962 square feet or 0.41 acres, more or less.

FILE # 1 3 3 8 2 0 3
BK # 1 8 3 9 PG # 4 6 7

FILE # 1 4 5 7 6 1 7
BK # 2 0 2 6 PG # 5 9 2



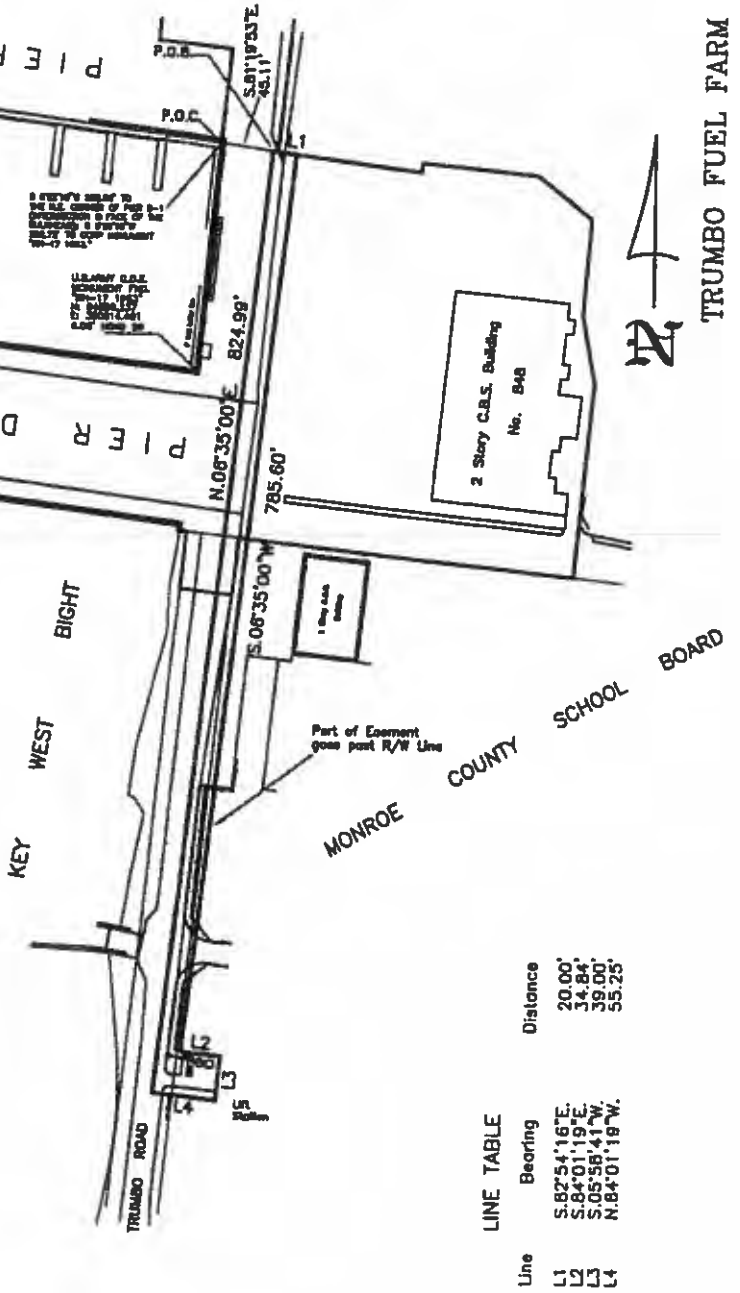
REDUCED SCALE
U.S.N. KEY WEST, FLORIDA
Trumbo Point

Sanitary Easement

Scale: 1" = 100' Draw No.: 00-516-TP
Date: 12/17/00

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR

3150 Northside Drive
Suite 101
Key West, FL 33040
(305) 283-0466
Fax: (305) 283-0237



LINE TABLE

Line	Bearing	Distance
L1	S 82°54'18"E	20.00'
L2	S 84°01'19"E	34.84'
L3	S 05°58'41"W	39.00'
L4	N 08°35'00"W	55.25'

FILE #1457617
BK#2026 PG#593 ★

FILE #1338203
BK#1839 PG#468

Key West EDC MOA Exhibit G

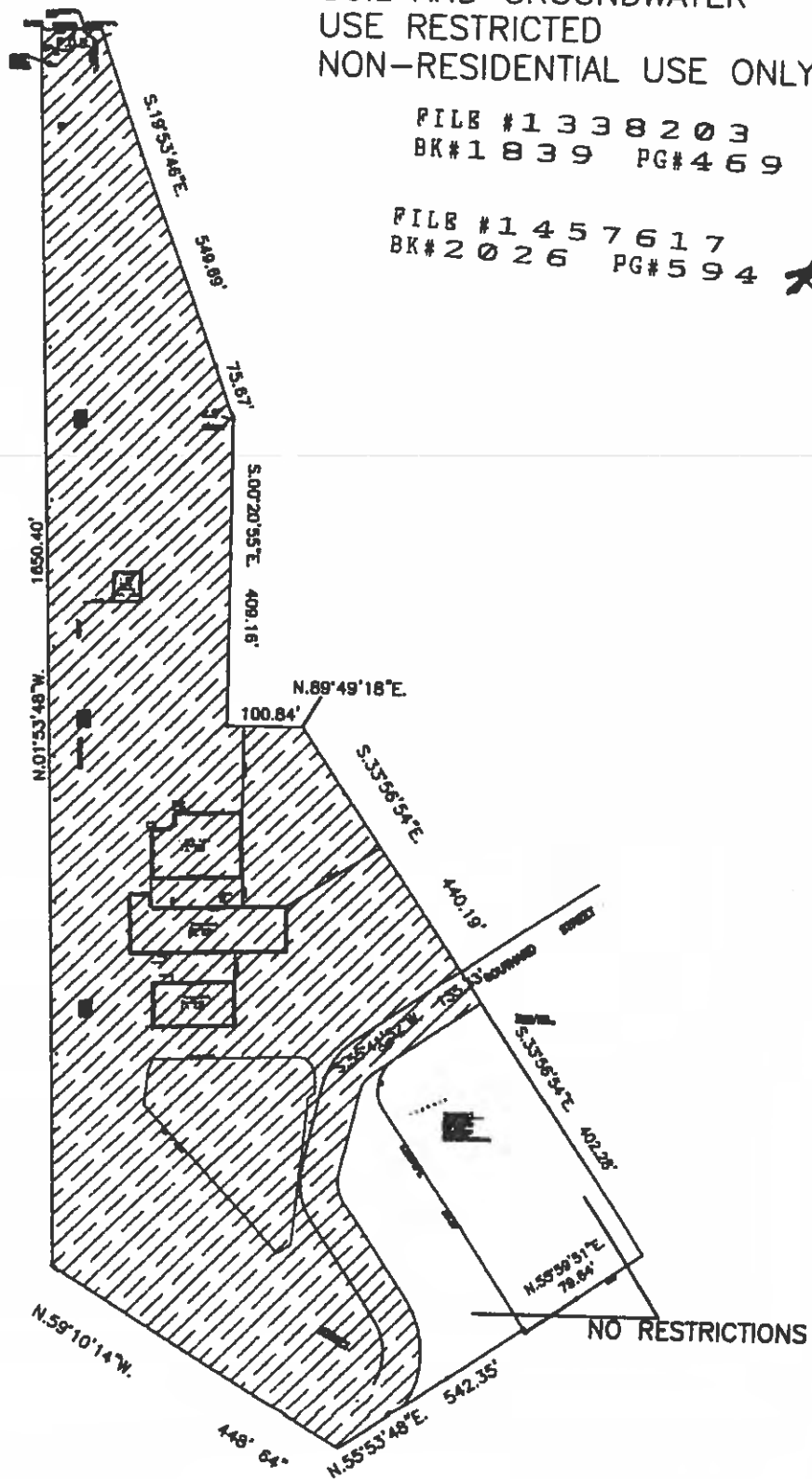
Development Plan Submission Criteria

Plans shall be prepared by a registered architect or engineer and include: proposed use; proposed lot or building site lines with dimensions, setbacks, parking and landscaped yards; location and floor area size of all existing and proposed buildings; building elevations; and, designation of all dwelling unit types and number of units.

PARCEL E - DARK GREEN
SOIL AND GROUNDWATER
USE RESTRICTED
NON-RESIDENTIAL USE ONLY

FILE #1338203
BK#1839 PG#469

FILE #1457617
BK#2026 PG#594 ★



FILE #1457617

K#2026 PG#595

FILE #1338203

BK#1839 PG#470

M.H.
rim 8.37

sidewalk

chain link fence

M.H.
rim 7.56

Southard

old guard
shed

Street

5' conc. wall

mon

SET P.M. Nail
P.L.S. No. 2740
Elev. 7.71
N=80243.62
E=388133.82

set 1/2" LB
P.L.S. No. 2740
Elev. 7.80
N=80241.88
E=388048.11

N.85°08'03"E.

14.00

N.01°51'57"W.

N.01°51'57"W.

S.85°08'03"W.

14.00

M.H.
Rim 7.80

edge of asphalt

Chain Link Fence

C.B.
Rim 7.71

Concrete curb

Concrete

Concrete

Concrete

Concrete



GRAPHIC SCALE

Prepared By:
Frederick H. Hildebrandt
3150 Northside Drive
Key West, Florida 33040
(305) 293-0486

U.S.N. N.A.S. Key West, Florida
Site Boundary Map:
Figure No. IR 2

Date: 6/5/00

F.H.H. No. 00-257

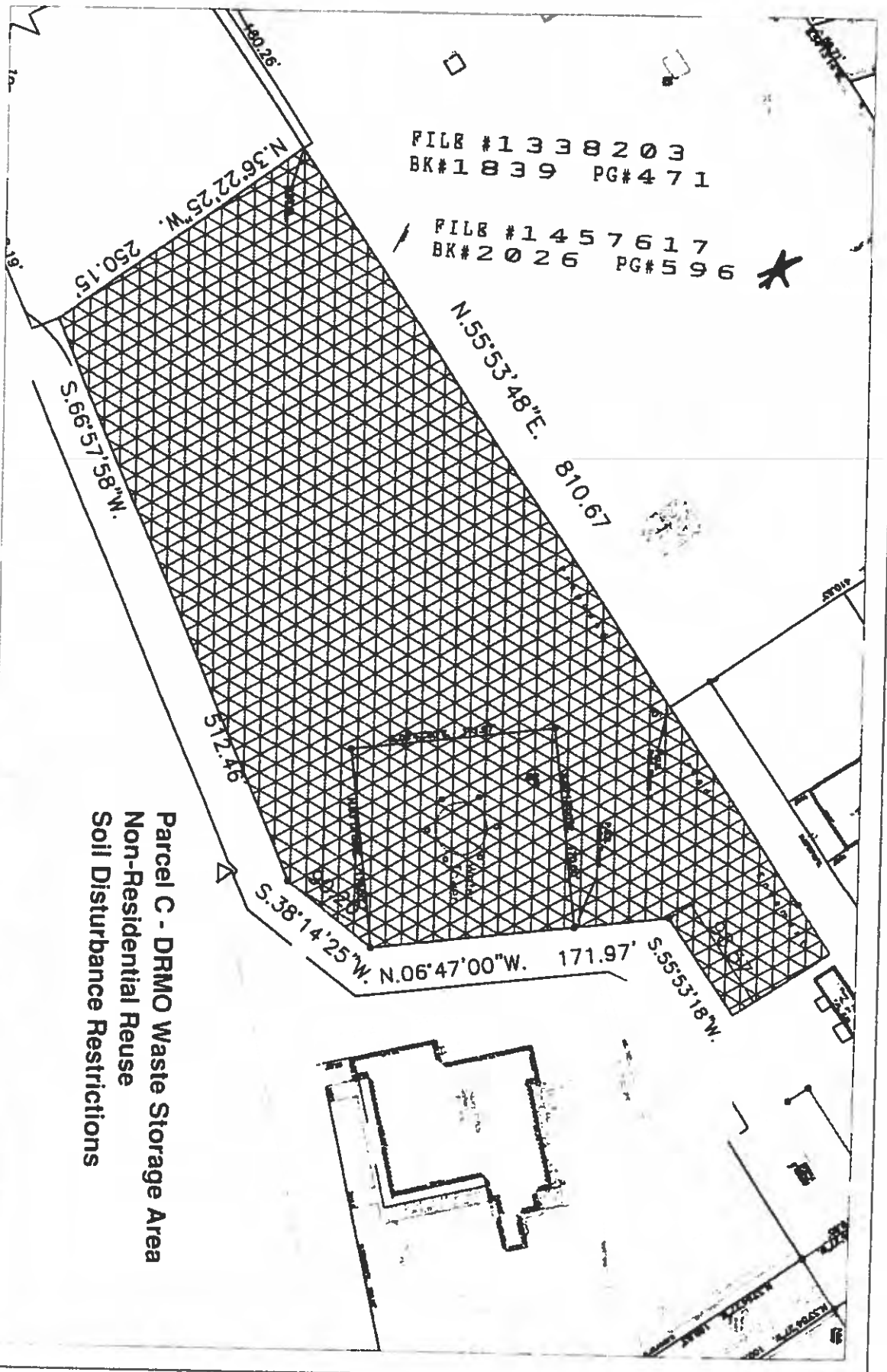
Scale: 1"=30'

Drawn By: F.H.H.

Tetra Tech Nus, Inc.
661 Anderson Drive
Pittsburgh, Pa. 15220

FILE #1338203
BK#1839 PG#471

FILE #1457617
BK#2026 PG#596



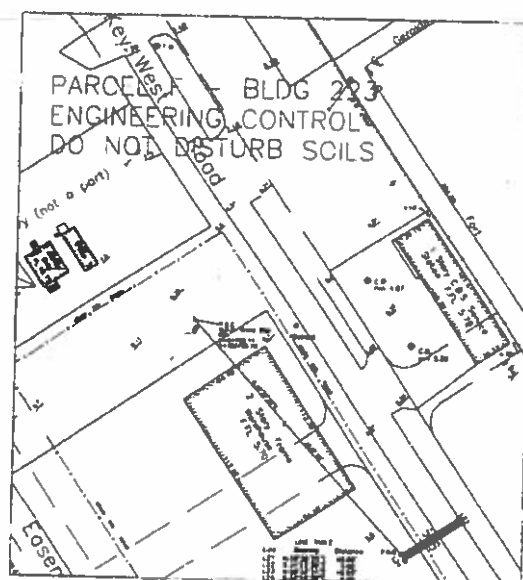
Parcel C - DRMO Waste Storage Area
Non-Residential Reuse
Soil Disturbance Restrictions

DATE	BY	REVISION	DESCRIPTION
11/10/2009	FH	1	Initial Survey
11/10/2009	FH	2	Final Survey
11/10/2009	FH	3	Final Survey
11/10/2009	FH	4	Final Survey
11/10/2009	FH	5	Final Survey
11/10/2009	FH	6	Final Survey
11/10/2009	FH	7	Final Survey
11/10/2009	FH	8	Final Survey
11/10/2009	FH	9	Final Survey
11/10/2009	FH	10	Final Survey

FREDERICK H. HILDEBRANDT
ENGINEER PLANNER SURVEYOR
1110 Maryland Drive
Suite 101
Ft. Worth, TX 76104
(817) 342-1144
Fax: (817) 342-1147

FILE #1457617
BK#2026 PG#597 ★

FILE #1338203
BK#1839 PG#472



Site B

FILE #1338203
BK#1839 PG#473

DRMO - Engineering Control Soil Restrictions Non-Residential Reuse

P.O.C.
N.O.S. Brass Disc
GSL
N=81406.14
E=386795.78

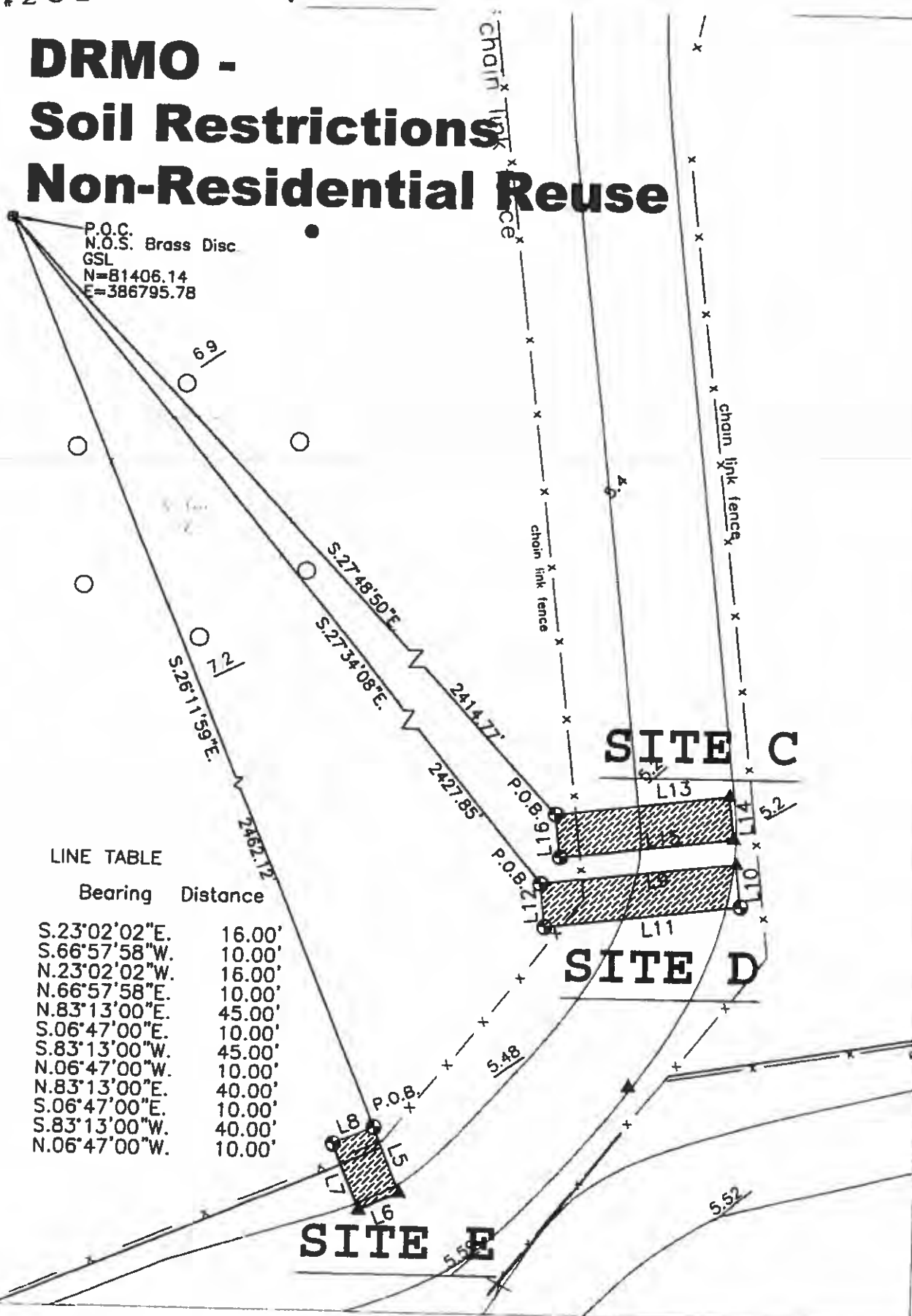
LINE TABLE		
Line	Bearing	Distance
L17	S.34°06'12"E.	20.00'
L18	S.55°53'48"W.	10.00'
L19	N.34°06'12"W.	20.00'
L20	N.55°53'48"E.	10.00'

SITE A

DRMO - Soil Restrictions Non-Residential Reuse

P.O.C.
N.O.S. Brass Disc
GSL
N=81406.14
E=386795.78

Line	Bearing	Distance
L5	S.23°02'02"E.	16.00'
L6	S.66°57'58"W.	10.00'
L7	N.23°02'02"W.	16.00'
L8	N.66°57'58"E.	10.00'
L9	N.83°13'00"E.	45.00'
L10	S.06°47'00"E.	10.00'
L11	S.83°13'00"W.	45.00'
L12	N.06°47'00"W.	10.00'
L13	N.83°13'00"E.	40.00'
L14	S.06°47'00"E.	10.00'
L15	S.83°13'00"W.	40.00'
L16	N.06°47'00"W.	10.00'



DRMO - Engineering Control Soil Restrictions Non-Residential Reuse

FILE #1338203
BK#1839 PG#475

P.O.C.
N.O.S. Brass Disc.
GSL
N=81406.14
E=386795.78

S.20°52'49"E
2480.10

LINE TABLE

Line	Bearing	Distance
L1	S.23°02'02"E.	11.00'
L2	S.66°57'58"W.	10.00'
L3	N.23°02'02"W.	11.00'
L4	N.66°57'58"E.	10.00'

L4 P.O.B.

SITE F

chain link fence

chain link fence

FILE #1457617

BK#2026 PG#601

FILE #1338203

BK#1839 PG#476

LEGAL DESCRIPTION: Site A

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 29°42'20" E., a distance of 2086.78 feet to the Point of Beginning. thence S 34°06'12" E for a distance of 20.00 feet; thence S 55°53'48" W for a distance of 10.00 feet; thence N 34°06'12" W for a distance of 20.00 feet; thence N 55°53'48" E for a distance of 10.00 feet to the Point of Beginning. Containing 200 square feet.

LEGAL DESCRIPTION: Site B

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 42°37'35" E., a distance of 2637.98 feet to the Point of Beginning. thence N 55°36'25" E for a distance of 46.00 feet; thence S 34°25'29" E for a distance of 5.00 feet; thence S 55°36'25" W for a distance of 46.00 feet; thence N 34°25'29" W for a distance of 5.00 feet to the Point of Beginning. Containing 230 square feet.

LEGAL DESCRIPTION: Site C

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 27°48'50" E., a distance of 2414.77 feet to the Point of Beginning. thence N 83°13'00" E for a distance of 40.00 feet; thence S 06°47'00" E for a distance of 10.00 feet; thence S 83°13'00" W for a distance of 40.00 feet; thence N 06°47'00" E for a distance of 10.00 feet to the Point of Beginning. Containing 400 square feet.

FILE #1457617
BK#2026 PG#602A

FILE #1338203
BK#1839 PG#477

LEGAL DESCRIPTION: Site D

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 388,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 27°34'08" E, a distance of 2427.85 feet to the Point of Beginning. thence N 83°13'00" E for a distance of 45.00 feet; thence S 06°47'00" E for a distance of 10.00 feet; thence S 83°13'00" W for a distance of 45.00 feet; thence N 06°47'00" E for a distance of 10.00 feet to the Point of Beginning.
Containing 450 square feet.

LEGAL DESCRIPTION: Site E

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 388,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 26°11'59" E, a distance of 2482.12 feet to the Point of Beginning. thence S 23°02'02" E for a distance of 16.00 feet; thence S 86°57'58" W for a distance of 10.00 feet; thence N 23°02'02" W for a distance of 16.00 feet; thence N 86°57'58" E for a distance of 10.00 feet to the Point of Beginning.
Containing 180 square feet.

LEGAL DESCRIPTION: Site F

Prepared by undersigned:

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 388,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey mercator grid coordinate system which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude West 81°00'00"; thence S 20°52'49" E, a distance of 2480.10 feet to the Point of Beginning. thence S 23°02'02" E for a distance of 11.00 feet; thence S 86°57'58" W for a distance of 10.00 feet; thence N 23°02'02" W for a distance of 11.00 feet; thence N 86°57'58" E for a distance of 10.00 feet to the Point of Beginning.
Containing 110 square feet.

FILE #1338203
BK#1839 PG#478

FILE #1457617
BK#2026 PG#603

Parcel K - Dark Green
Soil Restrictions
Restricted to Non-Residential Use

National Marine
Sanctuary
(Not a Part)

City Ac.
to
32.40±

Figure 6

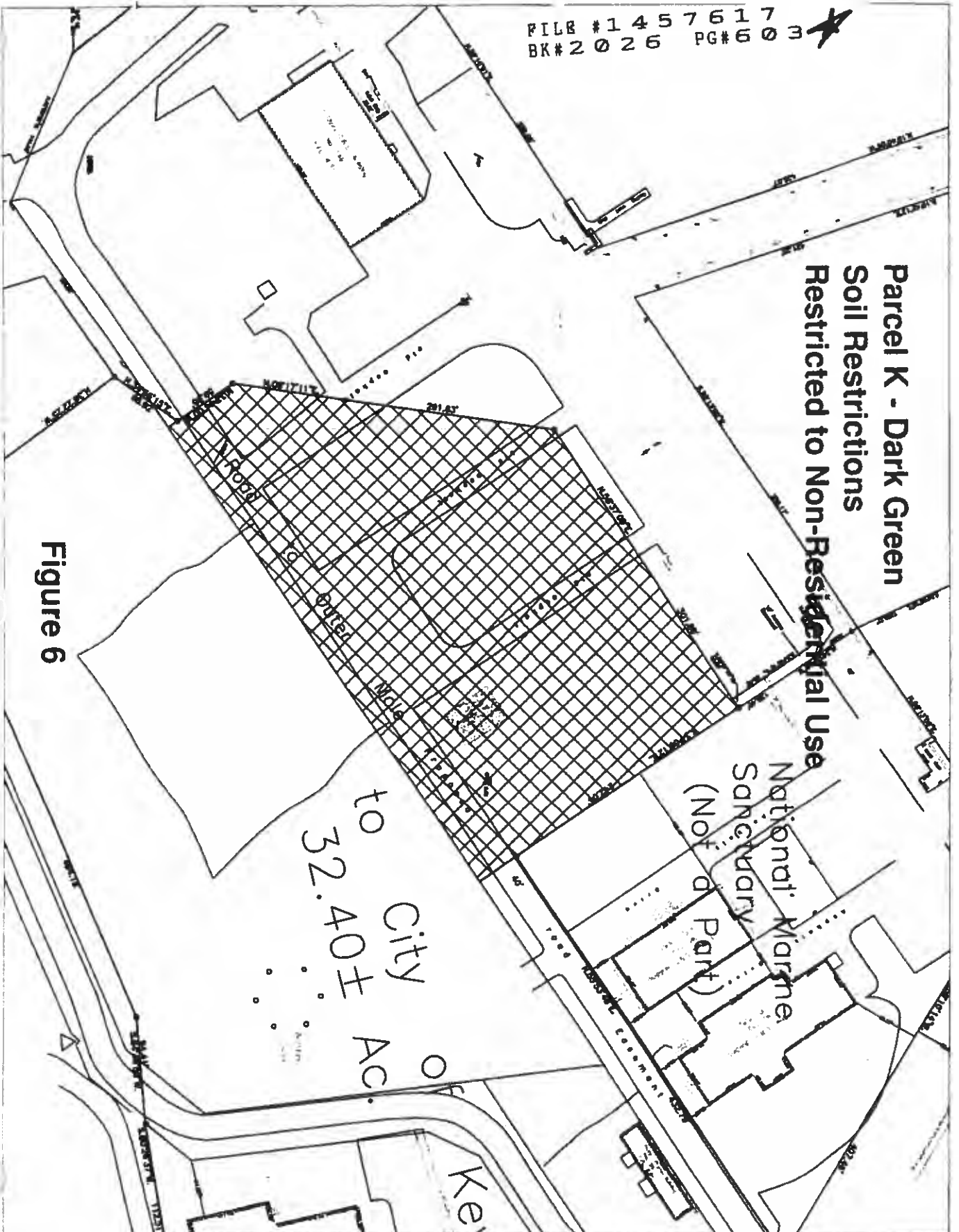


EXHIBIT 4
40 CFR 373

HAZARDOUS SUBSTANCE NOTICE

Substance Name	Chemical Abstracts Services Registry Number (CASRN)	Synonym	RCRA Hazardous Waste Number	Quantity Stored/Released	Date of Storage/Release	Remedial Action
Polychlorinated Biphenyls (PCBs)	11096-82-5 11097-69-1	Aroclor-1260 Aroclor-1254 chlorodiphenyl- 54% chlorine)	None	Undocumented	1940-1974	Excavation and disposal
Antimony	7440-36-0	Antimony Compounds, Stibium C.I. 77050	None	Undocumented	N/A	Excavation and disposal
Benzo(a)pyrene	50-32-8	3,4, benzopyrene	U022	Undocumented	N/A	Excavation and disposal
Arsenic	7440-38-2	Arsenic	D004	Undocumented	N/A probable application	Excavation and disposal
Indeno (1,2,3-cd)pyrene	193-39-5	1,10-(1,2-Phenylene)pyrene	U137	Undocumented	N/A probable application	Excavation and disposal
Benzo(b)fluoranthene	205-99-2	3,4 benzofluoranthene	None	Undocumented	N/A	Excavation and disposal
Benzo(k)fluoranthene	207-08-9	None	None	Undocumented	N/A	Excavation and disposal
Phenanthrene	85-01-8	None	None	Undocumented	N/A	No further action (no risk)
Benzene	71-43-2	[6] Annulene, Benzol, Benzole, Coal naphtha, cyclohexatriene, phene, phenyl hydride, pyrobenzol, pyrobenzole	U019 D018	Undocumented	1940-1974	No further action (no receptors)

FILE # 1338203
BK# 1039 PG# 479

The information contained in this notice is required under the authority of regulations promulgated under section 120(h) of the Comprehensive Environmental Response, Liability, and Compensation Act (CERCLA or "Superfund"), 42 U.S.C. Section 9620(h).

FOSL EX4

FILE #1338203
BK#1839 PG#451



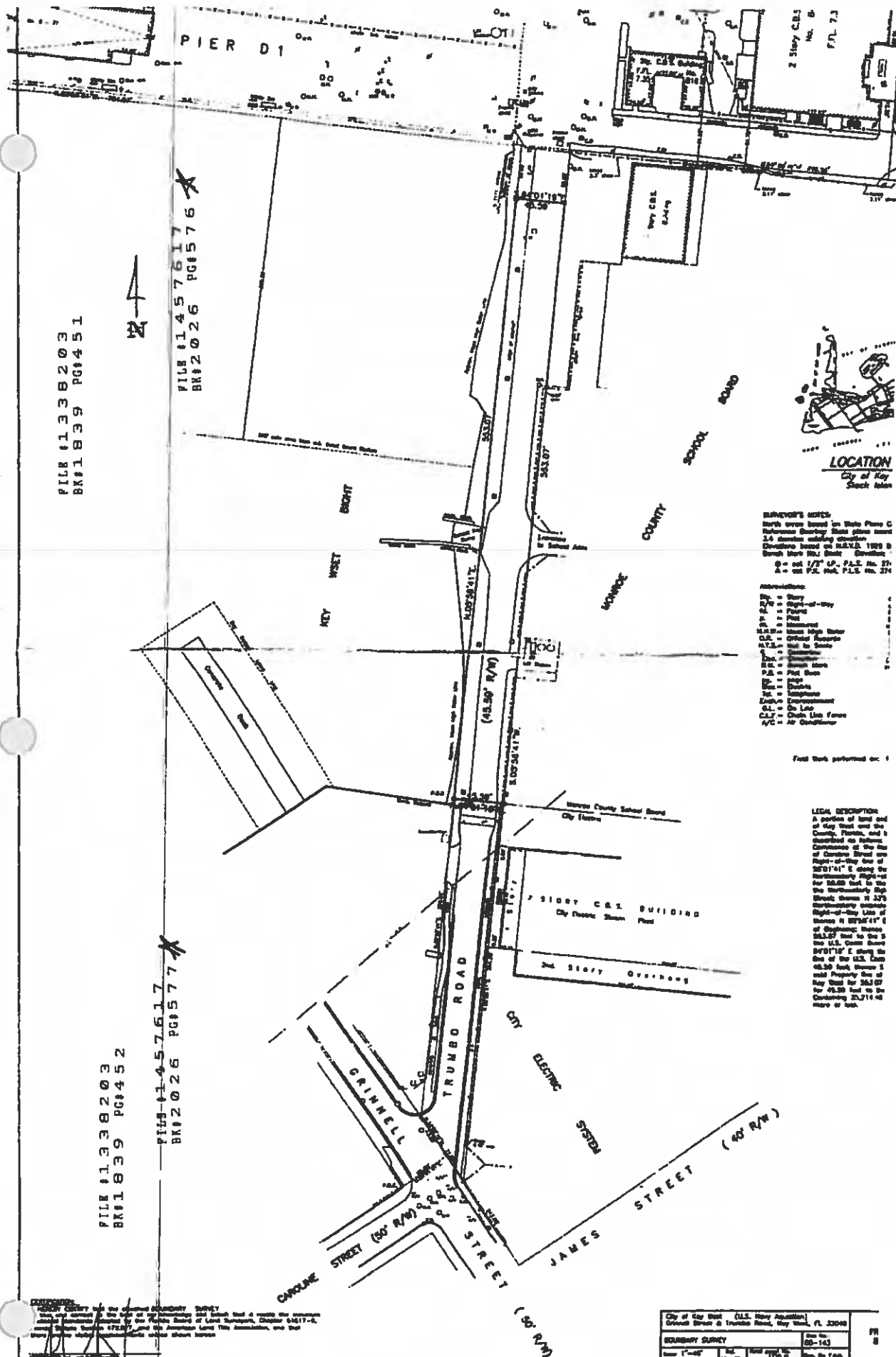
FILE #1457617
BK#2026 PG#576

FILE #1338203
BK#1839 PG#452

FILE #1457617
BK#2026 PG#577

NOTED: This is a plat of land and is not a map. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein.

NOTED: This is a plat of land and is not a map. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein.



LOCATION
City of Key West

REMARKS: The above is a plat of land and is not a map. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein.

Abbreviations:
S.S. = Survey
C.S. = County
C.R. = County Road
C.B. = County Building
C.L. = County Line
C.F. = County File
C.G. = County Grant
C.H. = County Home
C.I. = County Interest
C.J. = County Judgment
C.K. = County Key
C.L. = County Line
C.F. = County File
C.G. = County Grant
C.H. = County Home
C.I. = County Interest
C.J. = County Judgment
C.K. = County Key

Field Work performed on: 1

LEGAL DESCRIPTION:
A portion of land and is not a map. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein. It is not to be used for any purpose other than to show the location of the land described herein.

City of Key West (U.S. Navy Acquisition)	PL 1338203
Ground Street & Trumbo Road, Key West, FL 33040	
SURVEY	PL 1338203
Scale: 1"=40'	PL 1338203
Date: 1/2/70	PL 1338203
Surveyor: [Signature]	PL 1338203
Witness: [Signature]	PL 1338203
Notary: [Signature]	PL 1338203

PL 1338203

LOCATION
City of Key
South Island

Curve Number 12
 Radius 21.27
 Chord 127.00
 Angle 90.00
 Offset 6.13
 Chord 11.78
 Angle 17.7217°
 Offset 1.46
 Curve Number 13
 Radius 21.27
 Chord 127.00
 Angle 90.00
 Offset 6.13
 Chord 11.78
 Angle 17.7217°
 Offset 1.46

FILE 11338203
 BK11839 PG442

FILE 11457617
 BK2026 PG563

M A R

FILE 11338203
 BK11839 PG443

FILE 11457617
 BK2026 PG564

LINE TABLE
 Bearing Distance
 145°07'51" 12.00
 19°30'00" 12.00
 19°30'00" 12.00

Sheet Description:

City of Key West
 E.D.C. ACQUISITION

Project:

City of Key West
 U.S.N. Asq.
 Truman Annex

FREDERICK H. HILDEBRANDT
 Engineer Planner surveyor
 3150 Northside Drive, Key West, Florida 33040
 (305) 293-0488 Fax: (305) 293-0237

Date: —
 Designed: —
 Drawn: —
 Checked: —
 Job. No. —
 Sheet No. —

B I G H

FILE #1338203
BK#1839 PG#440

FILE #1457617
BK#2026 PG#561

124

Curve Number
Radius 34.50
Degree 108.700
Arc 84.82
Length 47.60
Chord 55.66
Tangent 25.00



FILE #1338203
BK#1839 PG#441

FILE #1457617
BK#2026 PG#562

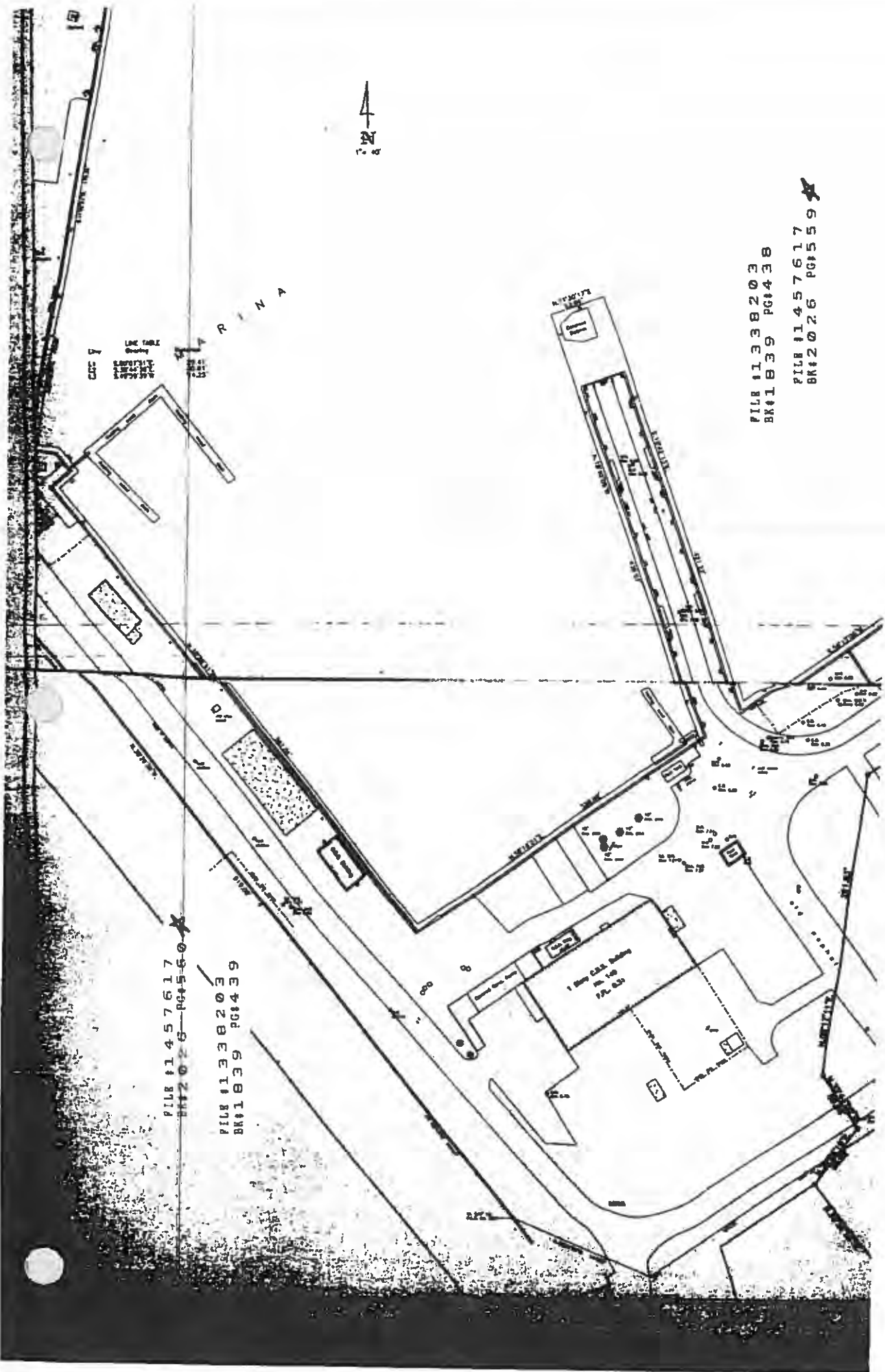
A

City of Key West
E.D.C. ACQUISITION

Project:
City of Key West
U.S.N. Asq.
Truman Annex

FREDERICK H. HILDEBRANDT
Engineer Planner surveyor
3150 Northside Drive, Key West, Florida 33040
(305) 283-0488 Fax: (305) 283-0337

Date: _____
Designed: _____
Drawn: _____
Checked: _____
Job: 100-
Scale: 1/2"



4

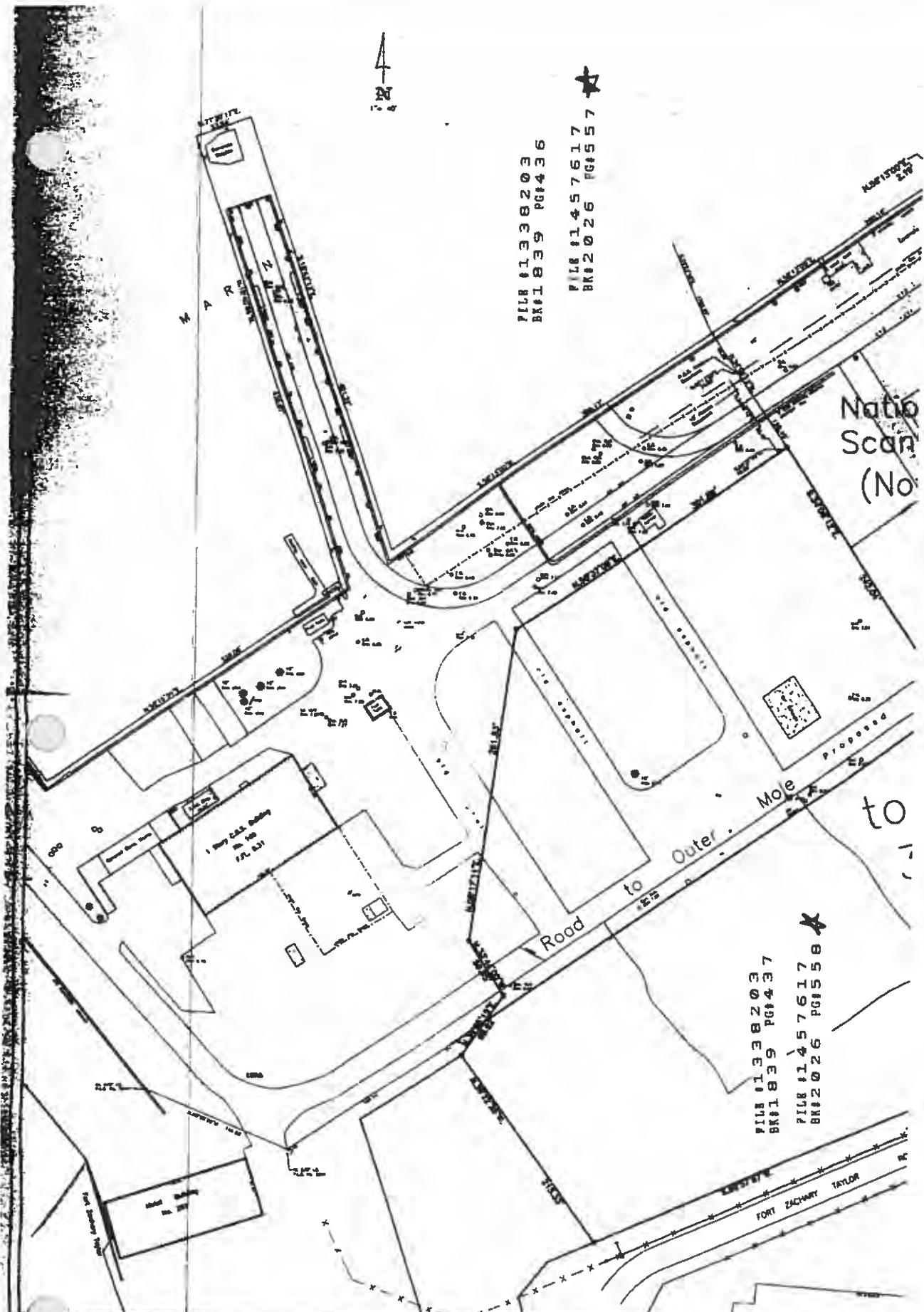
FILE 11338203
BK11839 PG438

FILE 11457617
BK2026 PG559

FILE 11457617
BK2026 PG559

FILE 11338203
BK11839 PG439

1 New Cell Building
Pl. 100
PA-011



1	1/15/91	Survey Boundary
2	6/1/92	Proposed Boundary

Sheet Description:
 City of Key West
 U.S.N. ACQUISITION

Project:
 City of Key West
 U.S.N. Asq.
 Truman Annex

FREDERICK H. HILDEBRANDT
 Engineer Planner surveyor
 3150 Northside Drive, Key West, Florida 33040
 (305) 293-0466 Fax: (305) 293-0237

Date: ..
 Design:
 Drawn:
 Check:
 Job. N
 Sheet

National Marine
Scantury
(Not a Part)

FILE #1338203
BK#1839 PG#434
FILE #1457617
BK#2026 PG#555

to City of Key West
32 40± AC.

U. S. NAVY (not a part)

WATER TOWER LINE TABLE
L2 S 17° 21' 17" E 70.89'
L3 N 88° 57' 38" E 21.19'
L4 N 38° 14' 25" E 23.93'
L5 N 17° 21' 17" W 48.37'

U. S. N.

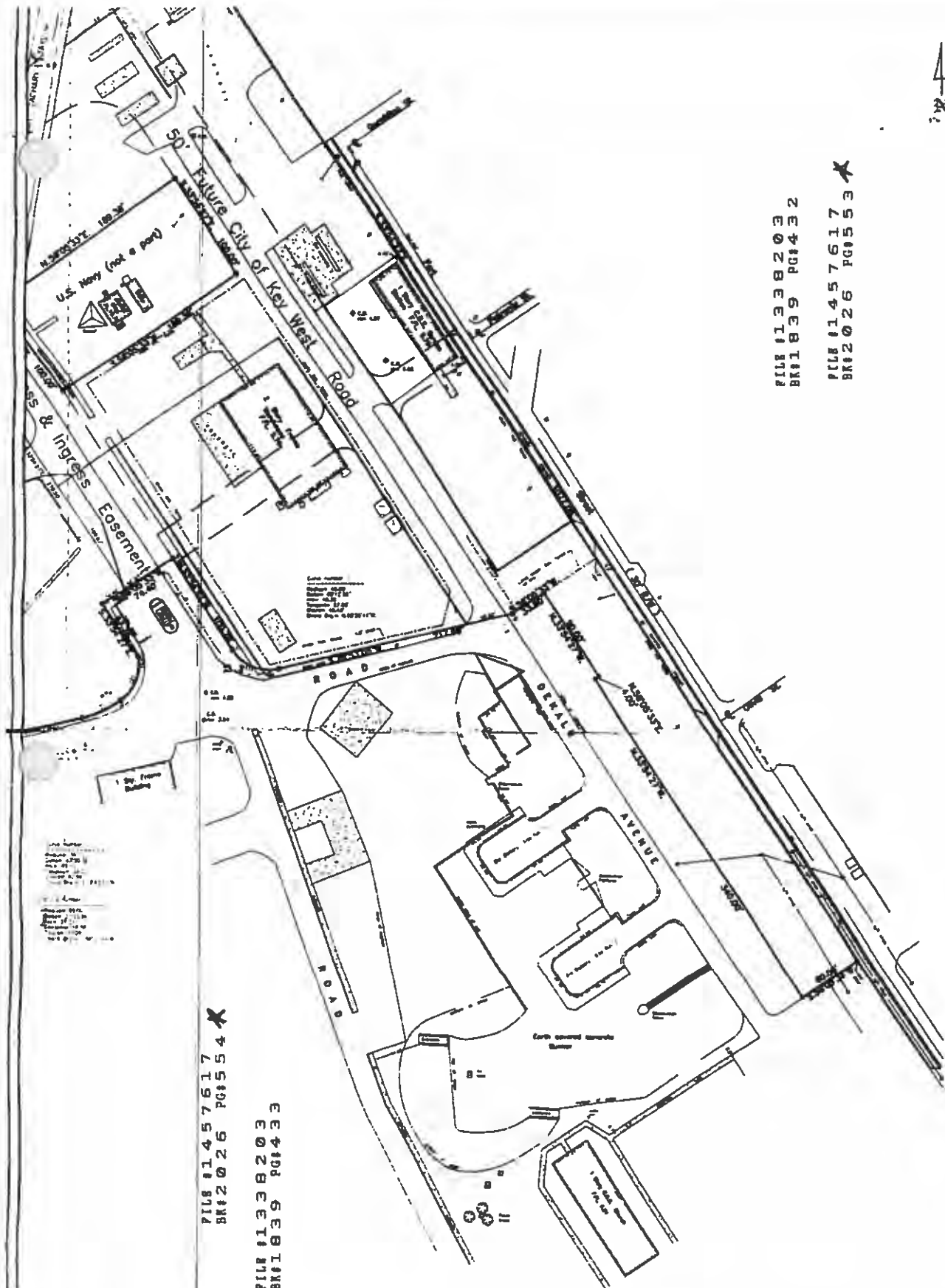
FILE #1338203
BK#1839 PG#435
FILE #1457617
BK#2026 PG#556

Sheet Description:
City of Key West
E.D.C. ACQUISITION

Project:
City of Key West
U.S.N. Asq.
Truman Annex

FREDERICK H. HILDEBRANDT
Engineer Planner surveyor
3150 Northside Drive, Key West, Florida 33040
(305) 293-0488 Fax: (305) 293-0237

Date:
Design
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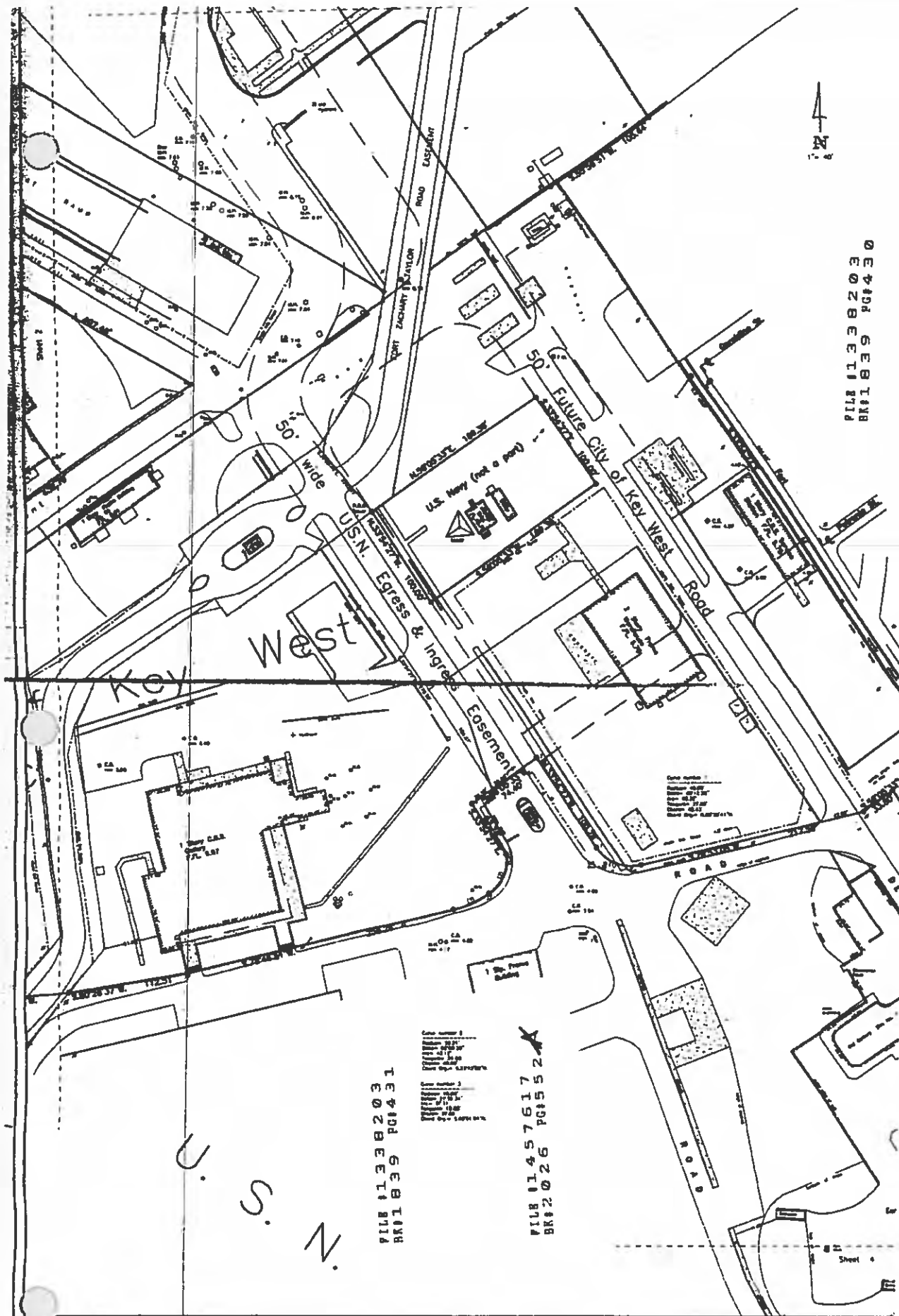
FILE #1338203
BK#1839 PG#432

FILE #1457617
BK#2026 PG#553

FILE #1457617
BK#2026 PG#554

FILE #1338203
BK#1839 PG#433

<p>City of Key West U.S.N. Asq. Truman Annex</p>	<p>Sheet Description City of Key West E.D.C. ACQUISITION</p>	<p>Project City of Key West U.S.N. Asq. Truman Annex</p>	<p>FREDERICK H. HILDEBRANDT Engineer Planner surveyor 3150 Northside Drive, Key West, Florida 33040 (305) 293-0488 Fax. (305) 293-0237</p>	<p>Date: _____ Design: _____ Drawn: _____ Checked: _____ Job. No. _____ Sheet No. _____</p>
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FILE 11338203
BR11839 PG1431

FILE 11338203
BR11839 PG1431

FILE 11457617
BR12026 PG1552

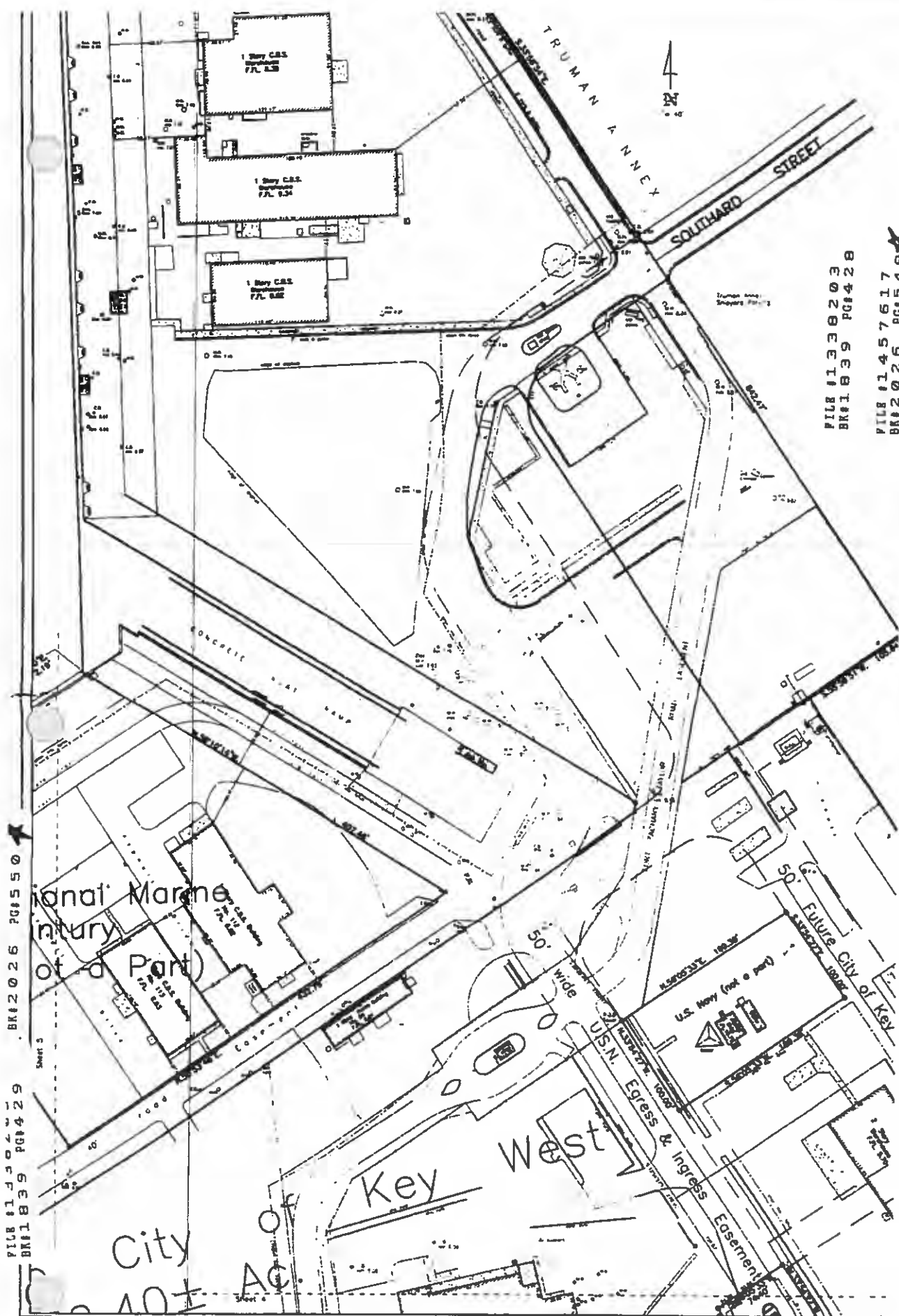
Rev.	Date	Description
1	5/10/01	Survey Boundary
2	8/26/01	Survey Boundary
3	8/26/01	Survey Boundary

Sheet Description:
**City of Key West
E.D.C. ACQUISITION**

Project:
**City of Key West
U.S.N. Asq.
Truman Annex**

FREDERICK H. HILDEBRANDT
Engineer Planner surveyor
3150 Northside Drive, Key West, Florida 33040
(305) 293-0486 Fax: (305) 293-0237

Date:
Draw:
Check:
Job:
Sheet



FILE 11338203
 BK11839 PG428
 FILE 11457617
 BK2026 PG549

FILE 11338203
 BK11839 PG429
 Sheet 3

No.	Date	Revision
1	1/16/81	Revised Boundary
2	1/28/81	Revised Survey
3	2/18/81	Revised Section

Sheet Description: City of Key West E.D.C. ACQUISITION	Project: City of Key West U.S.N. Asq. Truman Annex	FREDERICK H. HILDEBRANDT Engineer Planner surveyor 3150 Northside Drive, Key West, Florida 33040 (305) 293-0466 Fax: (305) 293-0237	Date: Design Drawn Check Job. Sheet
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PAGE 423
BK11839

- [illegible]

2. NOTES:
a. based on plot assumed median
b. using State Plane Coordinate System, NAD 83
c. existing shoreline

1. 1000 shares of 1000 stock, value of 1000 shares.
 2. 1000 shares of 1000 stock, value of 1000 shares.
 3. 1000 shares of 1000 stock, value of 1000 shares.
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 10. 1000 shares of 1000 stock, value of 1000 shares.

Year	Total (%)	White (%)
1950	7.5	7.5
1960	8.5	8.5
1970	9.5	9.5
1980	10.5	10.5
1990	11.5	11.5
2000	12.5	12.5
2010	13.5	13.5
2020	14.5	14.5
2030	15.5	15.0
2040	16.0	15.0
2050	16.5	15.5

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EATON STREET (30' R/W)

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Appendix B

EDR Report

Bahama Village

918 FORT ST

KEY WEST, FL 33040

Inquiry Number: 6233143.2s

October 20, 2020

The EDR Radius Map™ Report with GeoCheck®



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

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Physical Setting Source Map Findings	A-10
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

918 FORT ST
KEY WEST, FL 33040

COORDINATES

Latitude (North):	24.5494660 - 24° 32' 58.07"
Longitude (West):	81.8044040 - 81° 48' 15.85"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	418531.2
UTM Y (Meters):	2715144.2
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5656373 KEY WEST, FL
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20151124
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
918 FORT ST
KEY WEST, FL 33040

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	TRUMAN ANNEX WATERFR	918 FORT STREET	SWF/LF		TP
B2	NAS KEY WEST IR-21 -	NAS KEY WEST	ENG CONTROLS, INST CONTROL	Lower	1 ft.
B3	FORT TAYLOR	601 HOWARD ENGLAND W	DWM CONTAM, SITE INV SITES	Lower	1 ft.
B4	NAS KEY WEST IR-3 -	NAS KEY WEST	ENG CONTROLS, INST CONTROL	Lower	1 ft.
B5	US NAVY-TRUMAN ANNEX	BLDG #1276	LUST, AST, CLEANUP SITES, DWM CONTAM	Lower	1 ft.
B6	NAVAL AIR STATION TR	SOUTHARD ST	RCRA NonGen / NLR	Lower	31, 0.006, WNW
B7	US NAVY-NAS TRUMAN A	TRUMAN ANNEX	FF TANKS	Lower	49, 0.009, NW
A8	US NAVY TRUMAN ANNEX	TRUMAN ANNEX	LUST, AST, CLEANUP SITES, DWM CONTAM	Lower	61, 0.012, West
B9	KEY WEST GAS LIGHT C	GERALDINE ST AND 709	SEMS-ARCHIVE	Higher	62, 0.012, NNW
A10	HRS ROOSEVELT SANDS	105 OLIVIA ST	RCRA-VSQQ	Higher	89, 0.017, East
11	KEY ENERGY SERVICES	111 GERALDINE STREET	RESP PARTY	Higher	173, 0.033, NNW
12	US NAVY-TRUMAN ANNEX	TRUMAN ANNEX BLDG 41	FF TANKS, AST, Financial Assurance	Lower	374, 0.071, SSE
13	US NAVY-TRUMAN ANNEX	TRUMAN ANNEX	FF TANKS, AST, Financial Assurance	Lower	401, 0.076, WSW
14	TRUMAN ANNEX DDT MIX	MM8 US HIGHWAY 1 MIL	ENG CONTROLS, INST CONTROL, DWM CONTAM	Lower	416, 0.079, WNW
15	BUILDINGS 102, 103 A	MM8 US HIGHWAY 1 MIL	DWM CONTAM	Lower	453, 0.086, NNW
16	KEY WEST CITY-DIESEL	ANGELA ST	LUST, UST, AST	Higher	620, 0.117, NNE
C17	US NAVY-TRUMAN ANNEX	COVINGTON AVE BEHIND	FF TANKS, AST	Lower	630, 0.119, South
D18	TRUMAN ANNEX WATERFR	TRUMAN ANNEX	SWF/LF	Lower	730, 0.138, West
C19	US NAVY-TRUMAN ANNEX	NAVAL AIR STATION ST	LUST, FF TANKS, AST, CLEANUP SITES, DWM CONTAM	Lower	753, 0.143, South
D20	DRMO WASTE STORAGE A	NAVAL AIR STATION KE	DWM CONTAM	Lower	818, 0.155, West
21	FL KEYS AQUEDUCT AUT	301 SOUTHARD ST	UST, AST, Financial Assurance	Higher	821, 0.155, North
D22	US NAVY-TRUMAN ANNEX	TRUMAN ANNEX	FF TANKS, AST	Lower	834, 0.158, WSW
E23	BLDG 352 PHMRON RAMP	MM8 US HIGHWAY 1 MIL	DWM CONTAM	Lower	844, 0.160, NNW
24	KEY WEST CITY WWTP L	250 AMELIA ST	AST	Lower	1000, 0.189, ESE
E25	BUILDING 189 - (PETR	MM8 US HIGHWAY 1 MIL	DWM CONTAM	Lower	1025, 0.194, NNW
F26	MONROE CNTY KEY WEST	310 FLEMING ST	LUST, UST, Financial Assurance	Higher	1031, 0.195, North
27	NAVAL AIR STATION TR	PO BOX 9007	LUST, FF TANKS, AST, Financial Assurance	Lower	1059, 0.201, West
28	FUEL SITE BLDG 1280	MM8 US HIGHWAY 1 MIL	DWM CONTAM	Lower	1079, 0.204, South
F29	MONROE CNTY-KEY WEST	500 WHITEHEAD ST	UST, Financial Assurance	Higher	1162, 0.220, North
30	TRUMAN ANNEX CO FUEL	201 FRONT ST	LUST, AST	Lower	1177, 0.223, NNW
31	MARINE BANK	701 WHITEHEAD ST	LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	1209, 0.229, NNE
32	US NAVY-TRUMAN ANNEX	NAVAL AIR STATION	FF TANKS, AST	Lower	1245, 0.236, WSW
G33	REST BEACH HOUSING		DWM CONTAM	Higher	1310, 0.248, East
G34	REST BEACH HOUSING		FUDS	Higher	1310, 0.248, East
35	TOKAM INC	417 SOUTHARD ST	SWF/LF	Higher	1371, 0.260, NNE
36	UNITED STATES POSTAL	400 WHITEHEAD STREET	LUST, TIER 2	Higher	1375, 0.260, North
H37	HARRY S TRUMAN ANX		DWM CONTAM	Lower	1508, 0.286, NNW
H38	HARRY S TRUMAN ANX		FUDS	Lower	1508, 0.286, NNW
39	KEY WEST NAS IR-1 -	NAS KEY WEST	ENG CONTROLS	Lower	1526, 0.289, South

MAPPED SITES SUMMARY

Target Property Address:
918 FORT ST
KEY WEST, FL 33040

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	TRUMAN ANNEX CO MAIN	FRONT ST	LUST, AST	Lower	1629, 0.309, NNW
H41	TRUMAN ANNEX FUEL FA	MM8 US HIGHWAY 1 MIL	DWM CONTAM	Lower	1673, 0.317, NNW
42	BOAS TIRE SERVICE	825 DUVAL ST	LUST, UST, CLEANUP SITES, DWM CONTAM, Financial...	Higher	1762, 0.334, NE
43	TEXACO STATION	500 TRUMAN AVE	LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	1795, 0.340, ENE
I44	ARTILLERY RANGES - L		UXO	Higher	1902, 0.360, WSW
I45	ARTILLERY RANGES - W		UXO	Higher	1902, 0.360, WSW
I46	INTERIOR FORT AND CA		UXO	Higher	1902, 0.360, WSW
47	KEY WEST CITY-CITY H	525 ANGELA ST	LUST, UST, CLEANUP SITES, DWM CONTAM, NPDES	Higher	1968, 0.373, NE
J48	KEY WEST NAVAL COMMI		DWM CONTAM	Higher	2111, 0.400, East
J49	KEY WEST NAVAL COMMI		FUDS	Higher	2111, 0.400, East
50	SIMONTON ST PROPERTY	800 SIMONTON ST	LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	2117, 0.401, NE
51	MOPED HOSPITAL	601 TRUMAN AVE	LUST, UST, CLEANUP SITES, DWM CONTAM	Higher	2305, 0.437, ENE
52	FORT TAYLOR		FUDS	Higher	2378, 0.450, WSW
53	KEY WEST GASIFICATIO	726 CATHERINE STREET	EDR MGP	Lower	3073, 0.582, East
54	FUEL ISLAND		FUDS	Higher	4238, 0.803, NW
55	TRUMBO POINT NAS ANN		FUDS	Lower	4330, 0.820, NE
56	ARADCOM FAC CASA MAR		FUDS	Lower	4605, 0.872, East

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
TRUMAN ANNEX WATERFR 918 FORT STREET KEY WEST, FL 33040	SWF/LF Database: SWF/LF, Date of Government Version: 07/13/2020 Facility-Site Id: 101252 Class Status: INACTIVE (I)	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS..... Florida's State-Funded Action Sites

State and tribal leaking storage tank lists

LAST..... Leaking Aboveground Storage Tank Listing
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land
TANKS..... Storage Tank Facility List

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VCP..... Voluntary Cleanup Sites

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Sites Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Centers
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
PRIORITYCLEANERS..... Priority Ranking List
FI Sites..... Sites List
US CDL..... National Clandestine Laboratory Register
PFAS..... PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid

Local Land Records

LIENS 2..... CERCLA Lien Information

EXECUTIVE SUMMARY

Records of Emergency Release Reports

HMIRS.....	Hazardous Materials Information Reporting System
SPILLS.....	Oil and Hazardous Materials Incidents
SPILLS 90.....	SPILLS 90 data from FirstSearch
SPILLS 80.....	SPILLS 80 data from FirstSearch

Other Ascertainable Records

DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
AIRS.....	Permitted Facilities Listing
ASBESTOS.....	ASBESTOS
CLEANUP SITES.....	DEP Cleanup Sites - Contamination Locator Map Listing
DEDB.....	Ethylene Dibromide Database Results
DRYCLEANERS.....	Drycleaning Facilities
Financial Assurance.....	Financial Assurance Information Listing
FL Cattle Dip. Vats.....	Cattle Dipping Vats
HW GEN.....	Hazardous Waste Generators
TIER 2.....	Tier 2 Facility Listing
UIC.....	Underground Injection Wells Database Listing

EXECUTIVE SUMMARY

NPDES..... Wastewater Facility Regulation Database
MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto..... EDR Exclusive Historical Auto Stations
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
RGA LF..... Recovered Government Archive Solid Waste Facilities List
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/29/2020 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEY WEST GAS LIGHT C	GERALDINE ST AND 709	NNW 0 - 1/8 (0.012 mi.)	B9	65

EXECUTIVE SUMMARY

Federal RCRA generators list

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

A review of the RCRA-VSQQ list, as provided by EDR, and dated 06/15/2020 has revealed that there is 1 RCRA-VSQQ site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HRS ROOSEVELT SANDS EPA ID:: FLT950052456	105 OLIVIA ST	E 0 - 1/8 (0.017 mi.)	A10	66

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Protection's Facility Directory (Solid Waste Facilities).

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TOKAM INC Database: SWF/LF, Date of Government Version: 07/13/2020 Facility-Site Id: 95996 Class Status: INACTIVE (I)	417 SOUTHARD ST	NNE 1/4 - 1/2 (0.260 mi.)	35	135

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRUMAN ANNEX WATERFR Database: SWF/LF, Date of Government Version: 07/13/2020 Facility-Site Id: 98405 Class Status: INACTIVE (I)	TRUMAN ANNEX	W 1/8 - 1/4 (0.138 mi.)	D18	85

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's PCTO1--Petroleum Contamination Detail Report.

A review of the LUST list, as provided by EDR, and dated 07/27/2020 has revealed that there are 15 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEY WEST CITY-DIESEL	ANGELA ST	NNE 0 - 1/8 (0.117 mi.)	16	80

EXECUTIVE SUMMARY

Discharge Cleanup Status: SRCR - SRCR COMPLETE

Facility Status: CLOSED

Facility-Site Id: 9101950

MONROE CNTY KEY WEST **310 FLEMING ST** **N 1/8 - 1/4 (0.195 mi.)** **F26** **106**

Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED

Facility Status: OPEN

Facility-Site Id: 9103265

MARINE BANK **701 WHITEHEAD ST** **NNE 1/8 - 1/4 (0.229 mi.)** **31** **125**

Discharge Cleanup Status: RA - RA ONGOING

Facility Status: CLOSED

Facility-Site Id: 8732429

UNITED STATES POSTAL **400 WHITEHEAD STREET** **N 1/4 - 1/2 (0.260 mi.)** **36** **135**

Discharge Cleanup Status: NFA - NFA COMPLETE

Facility Status: CLOSED

Facility-Site Id: 8626043

BOAS TIRE SERVICE **825 DUVAL ST** **NE 1/4 - 1/2 (0.334 mi.)** **42** **145**

Discharge Cleanup Status: SA - SA ONGOING

Facility Status: CLOSED

Facility-Site Id: 9101760

TEXACO STATION **500 TRUMAN AVE** **ENE 1/4 - 1/2 (0.340 mi.)** **43** **151**

Discharge Cleanup Status: RA - RA ONGOING

Facility Status: CLOSED

Facility-Site Id: 8511960

KEY WEST CITY-CITY H **525 ANGELA ST** **NE 1/4 - 1/2 (0.373 mi.)** **47** **158**

Discharge Cleanup Status: RA - RA ONGOING

Facility Status: CLOSED

Facility-Site Id: 9200099

SIMONTON ST PROPERTY **800 SIMONTON ST** **NE 1/4 - 1/2 (0.401 mi.)** **50** **165**

Discharge Cleanup Status: ENTD - ELIGIBLE - NO TASK LEVEL DATA

Facility Status: CLOSED

Facility-Site Id: 9400281

MOPED HOSPITAL **601 TRUMAN AVE** **ENE 1/4 - 1/2 (0.437 mi.)** **51** **170**

Discharge Cleanup Status: SA - SA ONGOING

Facility Status: CLOSED

Facility-Site Id: 8841232

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
US NAVY-TRUMAN ANNEX	BLDG #1276	0 - 1/8 (0.000 mi.)	B5	14
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED				
Facility Status: CLOSED				
Facility-Site Id: 9400059				
US NAVY TRUMAN ANNEX	TRUMAN ANNEX	W 0 - 1/8 (0.012 mi.)	A8	57
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED				
Facility Status: CLOSED				
Facility-Site Id: 9200364				
US NAVY-TRUMAN ANNEX	NAVAL AIR STATION ST	S 1/8 - 1/4 (0.143 mi.)	C19	86
Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED				
Facility Status: OPEN				
Facility-Site Id: 9400058				
NAVAL AIR STATION TR	PO BOX 9007	W 1/8 - 1/4 (0.201 mi.)	27	112

EXECUTIVE SUMMARY

Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED

Facility Status: OPEN

Facility-Site Id: 9400055

TRUMAN ANNEX CO FUEL **201 FRONT ST** **NNW 1/8 - 1/4 (0.223 mi.)** **30** **122**

Discharge Cleanup Status: NFA - NFA COMPLETE

Facility Status: CLOSED

Facility-Site Id: 8626055

TRUMAN ANNEX CO MAIN **FRONT ST** **NNW 1/4 - 1/2 (0.309 mi.)** **H40** **140**

Discharge Cleanup Status: NFA - NFA COMPLETE

Facility Status: CLOSED

Facility-Site Id: 8944051

State and tribal registered storage tank lists

FF TANKS: A listing of federal facilities with storage tanks.

A review of the FF TANKS list, as provided by EDR, and dated 06/18/2020 has revealed that there are 8 FF TANKS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
US NAVY-NAS TRUMAN A Facility Status: CLOSED Facility Id: 9806255	TRUMAN ANNEX	NW 0 - 1/8 (0.009 mi.)	B7	56
US NAVY-TRUMAN ANNEX Facility Status: CLOSED Facility Id: 9700003	TRUMAN ANNEX BLDG 41	SSE 0 - 1/8 (0.071 mi.)	12	69
US NAVY-TRUMAN ANNEX Facility Status: OPEN Facility Id: 9806076	TRUMAN ANNEX	WSW 0 - 1/8 (0.076 mi.)	13	72
US NAVY-TRUMAN ANNEX Facility Status: CLOSED Facility Id: 9700846	COVINGTON AVE BEHIND	S 0 - 1/8 (0.119 mi.)	C17	84
US NAVY-TRUMAN ANNEX Facility Status: OPEN Facility Id: 9400058	NAVAL AIR STATION ST	S 1/8 - 1/4 (0.143 mi.)	C19	86
US NAVY-TRUMAN ANNEX Facility Status: CLOSED Facility Id: 9700855	TRUMAN ANNEX	WSW 1/8 - 1/4 (0.158 mi.)	D22	102
NAVAL AIR STATION TR Facility Status: OPEN Facility Id: 9400055	PO BOX 9007	W 1/8 - 1/4 (0.201 mi.)	27	112
US NAVY-TRUMAN ANNEX Facility Status: CLOSED Facility Id: 9700002	NAVAL AIR STATION	WSW 1/8 - 1/4 (0.236 mi.)	32	132

EXECUTIVE SUMMARY

UST: The Underground Storage Tank database contains registered USTs. Shortly after the September 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the UST list, as provided by EDR, has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEY WEST CITY-DIESEL Database: UST, Date of Government Version: 08/08/2020 Tank Status: B Facility-Site Id: 9101950 Facility Status: CLOSED	ANGELA ST	NNE 0 - 1/8 (0.117 mi.)	16	80
FL KEYS AQUEDUCT AUT Database: UST, Date of Government Version: 08/08/2020 Tank Status: B Facility-Site Id: 8624737 Facility Status: OPEN	301 SOUTHARD ST	N 1/8 - 1/4 (0.155 mi.)	21	97
MONROE CNTY KEY WEST Database: UST, Date of Government Version: 08/08/2020 Tank Status: B Tank Status: U Facility-Site Id: 9103265 Facility Status: OPEN	310 FLEMING ST	N 1/8 - 1/4 (0.195 mi.)	F26	106
MONROE CNTY-KEY WEST Database: UST, Date of Government Version: 08/08/2020 Tank Status: U Tank Status: D Tank Status: B Facility-Site Id: 9103267 Facility Status: OPEN	500 WHITEHEAD ST	N 1/8 - 1/4 (0.220 mi.)	F29	118
MARINE BANK Database: UST, Date of Government Version: 08/08/2020 Tank Status: B Tank Status: A Facility-Site Id: 8732429 Facility Status: CLOSED	701 WHITEHEAD ST	NNE 1/8 - 1/4 (0.229 mi.)	31	125

AST: Shortly after the Sept 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the AST list, as provided by EDR, has revealed that there are 13 AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEY WEST CITY-DIESEL Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9101950 Facility Status: CLOSED Facility Status: CLOSED	ANGELA ST	NNE 0 - 1/8 (0.117 mi.)	16	80
FL KEYS AQUEDUCT AUT Database: AST, Date of Government Version: 08/08/2020	301 SOUTHARD ST	N 1/8 - 1/4 (0.155 mi.)	21	97

EXECUTIVE SUMMARY

Facility-Site Id: 8624737

Facility Status: OPEN

Facility Status: OPEN

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
US NAVY-TRUMAN ANNEX Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9400059 Facility Status: CLOSED Facility Status: CLOSED	BLDG #1276	0 - 1/8 (0.000 mi.)	B5	14
US NAVY TRUMAN ANNEX Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9200364 Facility Status: CLOSED Facility Status: CLOSED	TRUMAN ANNEX	W 0 - 1/8 (0.012 mi.)	A8	57
US NAVY-TRUMAN ANNEX Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9700003 Facility Status: CLOSED Facility Status: CLOSED	TRUMAN ANNEX BLDG 41	SSE 0 - 1/8 (0.071 mi.)	12	69
US NAVY-TRUMAN ANNEX Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9806076 Facility Status: OPEN Facility Status: OPEN	TRUMAN ANNEX	WSW 0 - 1/8 (0.076 mi.)	13	72
US NAVY-TRUMAN ANNEX Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9700846 Facility Status: CLOSED Facility Status: CLOSED	COVINGTON AVE BEHIND	S 0 - 1/8 (0.119 mi.)	C17	84
US NAVY-TRUMAN ANNEX Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9400058 Facility Status: OPEN Facility Status: OPEN	NAVAL AIR STATION ST	S 1/8 - 1/4 (0.143 mi.)	C19	86
US NAVY-TRUMAN ANNEX Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9700855 Facility Status: CLOSED Facility Status: CLOSED	TRUMAN ANNEX	WSW 1/8 - 1/4 (0.158 mi.)	D22	102
KEY WEST CITY WWTP L Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9401132 Facility Status: CLOSED Facility Status: CLOSED	250 AMELIA ST	ESE 1/8 - 1/4 (0.189 mi.)	24	104
NAVAL AIR STATION TR Database: AST, Date of Government Version: 08/08/2020 Facility-Site Id: 9400055 Facility Status: OPEN Facility Status: OPEN	PO BOX 9007	W 1/8 - 1/4 (0.201 mi.)	27	112
TRUMAN ANNEX CO FUEL Database: AST, Date of Government Version: 08/08/2020	201 FRONT ST	NNW 1/8 - 1/4 (0.223 mi.)	30	122

EXECUTIVE SUMMARY

Facility-Site Id: 8626055
 Facility Status: CLOSED
 Facility Status: CLOSED

US NAVY-TRUMAN ANNEX

NAVAL AIR STATION

WSW 1/8 - 1/4 (0.236 mi.) 32

132

Database: AST, Date of Government Version: 08/08/2020

Facility-Site Id: 9700002

Facility Status: CLOSED

Facility Status: CLOSED

State and tribal institutional control / engineering control registries

ENG CONTROLS: The registry is a database of all contaminated sites in the state of Florida which are subject to engineering controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce , contamination , and/or physical barriers intended to limit access to property ECs include fences, signs, guards, landfill caps, provision of potable water , slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems.

A review of the ENG CONTROLS list, as provided by EDR, and dated 06/19/2020 has revealed that there are 4 ENG CONTROLS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAS KEY WEST IR-21 - Facility-Site Id: DOD_9_3296	NAS KEY WEST	0 - 1/8 (0.000 mi.)	B2	8
NAS KEY WEST IR-3 - Facility-Site Id: DOD_9_1052	NAS KEY WEST	0 - 1/8 (0.000 mi.)	B4	12
TRUMAN ANNEX DDT MIX Facility-Site Id: DOD_9_1052	MM8 US HIGHWAY 1 MIL	WNW 0 - 1/8 (0.079 mi.)	14	74
KEY WEST NAS IR-1 - Facility-Site Id: DOD_9_1050	NAS KEY WEST	S 1/4 - 1/2 (0.289 mi.)	39	139

INST CONTROL: The registry is a database of all contaminated sites in the state of Florida which are subject to institutional and engineering controls.

A review of the INST CONTROL list, as provided by EDR, and dated 06/19/2020 has revealed that there are 3 INST CONTROL sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAS KEY WEST IR-21 - Facility-Site Id: DOD_9_3296	NAS KEY WEST	0 - 1/8 (0.000 mi.)	B2	8
NAS KEY WEST IR-3 - Facility-Site Id: DOD_9_1052	NAS KEY WEST	0 - 1/8 (0.000 mi.)	B4	12
TRUMAN ANNEX DDT MIX Facility-Site Id: DOD_9_1052	MM8 US HIGHWAY 1 MIL	WNW 0 - 1/8 (0.079 mi.)	14	74

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/15/2020 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAVAL AIR STATION TR EPA ID:: FL4170023788	SOUTHARD ST	WNW 0 - 1/8 (0.006 mi.)	B6	19

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 05/13/2020 has revealed that there are 7 FUDS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
REST BEACH HOUSING		E 1/8 - 1/4 (0.248 mi.)	G34	134
KEY WEST NAVAL COMMI		E 1/4 - 1/2 (0.400 mi.)	J49	164
FORT TAYLOR		WSW 1/4 - 1/2 (0.450 mi.)	52	176
FUEL ISLAND		NW 1/2 - 1 (0.803 mi.)	54	178
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HARRY S TRUMAN ANX		NNW 1/4 - 1/2 (0.286 mi.)	H38	139
TRUMBO POINT NAS ANN		NE 1/2 - 1 (0.820 mi.)	55	179
ARADCOM FAC CASA MAR		E 1/2 - 1 (0.872 mi.)	56	180

UXO: A listing of unexploded ordnance site locations

A review of the UXO list, as provided by EDR, and dated 12/31/2018 has revealed that there are 3 UXO sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARTILLERY RANGES - L		WSW 1/4 - 1/2 (0.360 mi.)	I44	157
ARTILLERY RANGES - W		WSW 1/4 - 1/2 (0.360 mi.)	I45	157
INTERIOR FORT AND CA		WSW 1/4 - 1/2 (0.360 mi.)	I46	157

EXECUTIVE SUMMARY

DWM CONTAM: A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

A review of the DWM CONTAM list, as provided by EDR, and dated 07/14/2020 has revealed that there are 20 DWM CONTAM sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARINE BANK Program Site Id: 8732429	701 WHITEHEAD ST	NNE 1/8 - 1/4 (0.229 mi.)	31	125
REST BEACH HOUSING Program Site Id: I04FL1178		E 1/8 - 1/4 (0.248 mi.)	G33	133
BOAS TIRE SERVICE Program Site Id: 9101760	825 DUVAL ST	NE 1/4 - 1/2 (0.334 mi.)	42	145
TEXACO STATION Program Site Id: 8511960	500 TRUMAN AVE	ENE 1/4 - 1/2 (0.340 mi.)	43	151
KEY WEST CITY-CITY H Program Site Id: 9200099	525 ANGELA ST	NE 1/4 - 1/2 (0.373 mi.)	47	158
KEY WEST NAVAL COMMI Program Site Id: I04FL0854		E 1/4 - 1/2 (0.400 mi.)	J48	163
SIMONTON ST PROPERTY Program Site Id: 9400281	800 SIMONTON ST	NE 1/4 - 1/2 (0.401 mi.)	50	165
MOPED HOSPITAL Program Site Id: 8841232	601 TRUMAN AVE	ENE 1/4 - 1/2 (0.437 mi.)	51	170
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORT TAYLOR Program Site Id: I04FL0227	601 HOWARD ENGLAND W	0 - 1/8 (0.000 mi.)	B3	10
US NAVY-TRUMAN ANNEX Program Site Id: 9400059	BLDG #1276	0 - 1/8 (0.000 mi.)	B5	14
US NAVY TRUMAN ANNEX Program Site Id: 9200364	TRUMAN ANNEX	W 0 - 1/8 (0.012 mi.)	A8	57
TRUMAN ANNEX DDT MIX Program Site Id: DOD_9_1052	MM8 US HIGHWAY 1 MIL	WNW 0 - 1/8 (0.079 mi.)	14	74
BUILDINGS 102, 103 A Program Site Id: DOD_9_1078	MM8 US HIGHWAY 1 MIL	NNW 0 - 1/8 (0.086 mi.)	15	79
US NAVY-TRUMAN ANNEX Program Site Id: 9400058	NAVAL AIR STATION ST	S 1/8 - 1/4 (0.143 mi.)	C19	86
DRMO WASTE STORAGE A Program Site Id: DOD_22_2654	NAVAL AIR STATION KE	W 1/8 - 1/4 (0.155 mi.)	D20	96
BLDG 352 PHMRON RAMP Program Site Id: DOD_9_1090	MM8 US HIGHWAY 1 MIL	NNW 1/8 - 1/4 (0.160 mi.)	E23	103
BUILDING 189 - (PETR Program Site Id: DOD_9_1082	MM8 US HIGHWAY 1 MIL	NNW 1/8 - 1/4 (0.194 mi.)	E25	105
FUEL SITE BLDG 1280 Program Site Id: DOD_9_3285	MM8 US HIGHWAY 1 MIL	S 1/8 - 1/4 (0.204 mi.)	28	117
HARRY S TRUMAN ANX Program Site Id: I04FL0886		NNW 1/4 - 1/2 (0.286 mi.)	H37	138
TRUMAN ANNEX FUEL FA	MM8 US HIGHWAY 1 MIL	NNW 1/4 - 1/2 (0.317 mi.)	H41	144

EXECUTIVE SUMMARY

Program Site Id: DOD_9_3313

RESP PARTY: Open, inactive and closed responsible party sites

A review of the RESP PARTY list, as provided by EDR, and dated 06/22/2020 has revealed that there is 1 RESP PARTY site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEY ENERGY SERVICES Site Status: CLOSED	111 GERALDINE STREET	NNW 0 - 1/8 (0.033 mi.)	11	68

SITE INV SITES: Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

A review of the SITE INV SITES list, as provided by EDR, and dated 05/18/2020 has revealed that there is 1 SITE INV SITES site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORT TAYLOR	601 HOWARD ENGLAND W	0 - 1/8 (0.000 mi.)	B3	10

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEY WEST GASIFICATIO	726 CATHERINE STREET	E 1/2 - 1 (0.582 mi.)	53	178


EXECUTIVE SUMMARY


There were no unmapped sites in this report.

OVERVIEW MAP - 6233143.2S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property


 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 Power transmission lines

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

 State Wetlands

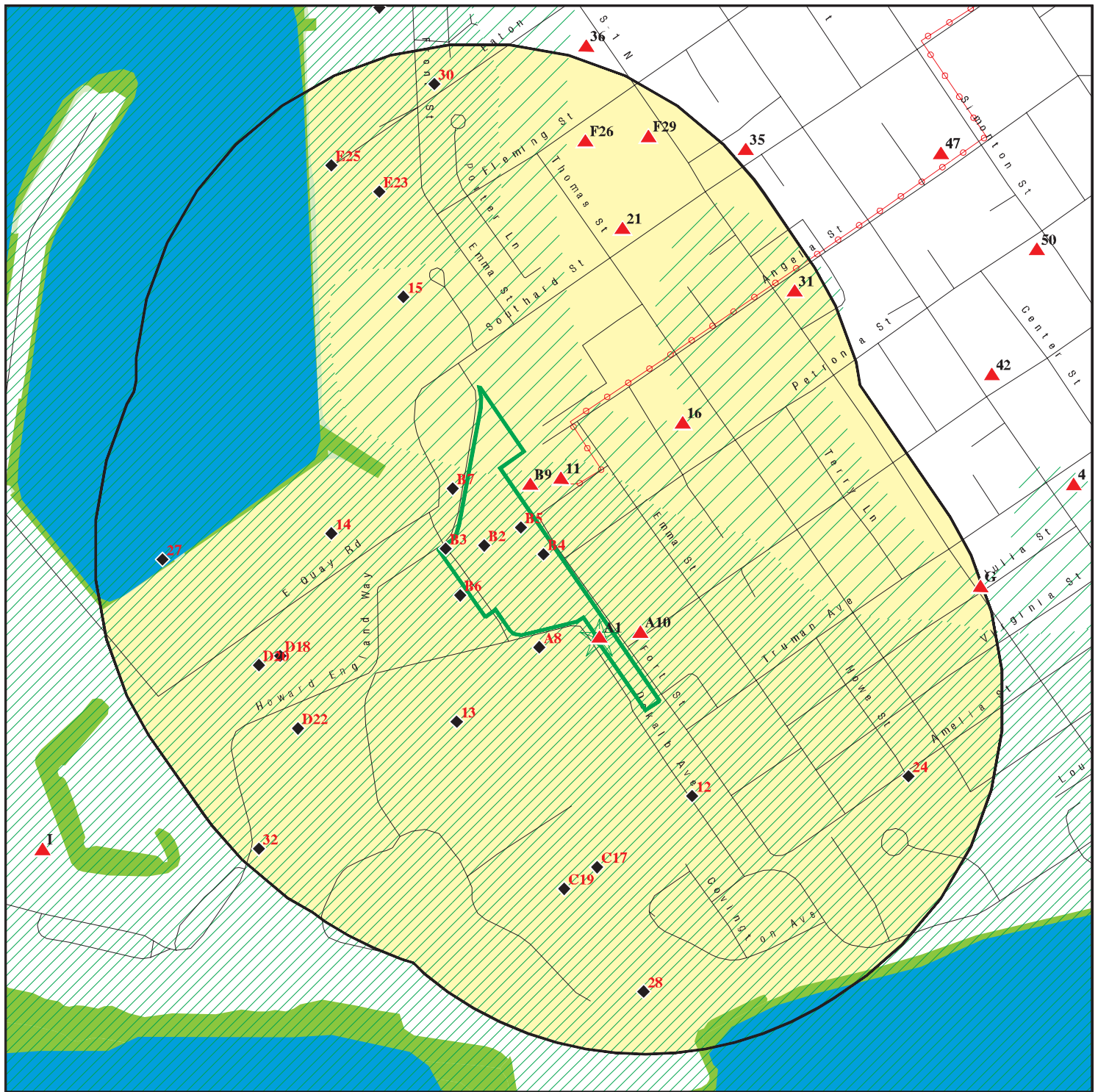
 FL Brownfield

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

SITE NAME: Bahama Village
ADDRESS: 918 FORT ST
KEY WEST FL 33040
LAT/LONG: 24.549466 / 81.804404

CLIENT: Tetra Tech EC, Inc.
CONTACT: Shawn Ouellette
INQUIRY #: 6233143.2s
DATE: October 20, 2020 4:43 pm

DETAIL MAP - 6233143.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

FL Brownfield

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

SITE NAME: Bahama Village
ADDRESS: 918 FORT ST
KEY WEST FL 33040
LAT/LONG: 24.549466 / 81.804404

CLIENT: Tetra Tech EC, Inc.
CONTACT: Shawn Ouellette
INQUIRY #: 6233143.2s
DATE: October 20, 2020 4:45 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		1	0	0	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		1	0	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500	1	0	1	1	NR	NR	3
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		3	5	7	NR	NR	15
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FF TANKS	0.250		4	4	NR	NR	NR	8

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	4	NR	NR	NR	5
AST	0.250		6	7	NR	NR	NR	13
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		3	0	1	NR	NR	4
INST CONTROL	0.500		3	0	0	NR	NR	3
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
FI Sites	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	1	3	3	NR	7
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	3	0	NR	3
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
CLEANUP SITES	TP		NR	NR	NR	NR	NR	0
DEDB	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
DWM CONTAM	0.500		5	7	8	NR	NR	20
Financial Assurance	TP		NR	NR	NR	NR	NR	0
FL Cattle Dip. Vats	0.250		0	0	NR	NR	NR	0
HW GEN	0.250		0	0	NR	NR	NR	0
RESP PARTY	0.500		1	0	0	NR	NR	1
SITE INV SITES	0.500		1	0	0	NR	NR	1
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		1	30	29	23	4	0	87

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property
TRUMAN ANNEX WATERFRONT SITE2 DDMS
918 FORT STREET
KEY WEST, FL 33040

SWF/LF
S113415833
N/A

Site 1 of 3 in cluster A

Actual:
7 ft.

SWF/LF:
Name: TRUMAN ANNEX WATERFRONT SITE2 DDMS
Address: 918 FORT STREET
City,State,Zip: KEY WEST, FL 33040
Facility ID: 101252
District: SD
Lat/Long: 24:33:2.9054 / 81:48:20.251
Class Type: 910
Classification: DISASTER DEBRIS MANAGEMENT SITE
Class Status: INACTIVE (I)
Section: Not reported
Township: Not reported
Range: Not reported
Responsible Authority Name: Not reported
Responsible Authority Address: Not reported
Responsible Authority City,St,Zip: Not reported
Responsible Authority Phone: Not reported
EMail Address1: Not reported
EMail Address2: Not reported
Site Supervisor Name: Not reported
Site Supervisor Addr: Not reported
Site Supervisor City/State/Zip: Not reported
Site Supervisor Telephone: Not reported
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City/State/Zip: Not reported
Land Owner Telephone: Not reported

[Click here for Florida Oculus:](#)

B2
NAS KEY WEST IR-21 - SEMINOLE BATTERY
NAS KEY WEST
KEY WEST, FL 33040
< 1/8
1 ft.

ENG CONTROLS
INST CONTROL
S114562756
N/A

Site 1 of 7 in cluster B

Relative:
Lower
Actual:
6 ft.

ENG CONTROLS:
Name: NAS KEY WEST IR-21 - SEMINOLE BATTERY
Address: NAS KEY WEST
City,State,Zip: KEY WEST, FL 33040
Facility ID: DOD_9_3296
ICR Site: Not reported
Inst Control Type: LAND USE RESTRICTION
Engg Control Type: IMPERVIOUS CAP
Contaminated Media: SOIL
Contamination: PAH - POLYNUCLEAR AROMATIC HYDOCARBONS
Lat/Long (dms): 24 33 1.54 / 81 48 20.6299999
Data Ammended: Not reported
Date Removed: Not reported
Mechanism - Date Order Issued: 10/27/2000
Inspection Date: 11/24/2000
Mechanism - Date IC Removed: /1/98/08/3
Legal Description: Not reported
Mechanism - Program Area: CERCLA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAS KEY WEST IR-21 - SEMINOLE BATTERY (Continued)

S114562756

Comments:	Not reported
Township:	67S
Range:	37E
Parcel ID:	3167 25 00001680000000
Section:	36
Book Number:	NA
Page Number:	NA
Acquisition:	DPHO-DIGITAL ARIAL PHOTOGRAPHY WITH GROUND CONTROL
Previously Published:	Not reported
Description:	Not reported
Begin Date:	Not reported
DC4 Datum ID:	Not reported
CMC2 Coordinate Method ID:	Not reported
PC2 Proximity ID:	Not reported
Collector User Name:	Not reported
Collection Date:	Not reported
OIC Object of Interest ID:	Not reported
VSC1 Verification Status ID:	Not reported
Primary Facility ID:	Not reported
Primary Facility Name:	Not reported
Primary Site Address Line 2:	Not reported
Primary Site Program Type Key:	Not reported
Primary Site Managing Program:	Not reported
Primary Site DEP Office:	Not reported
Primary Site WMD:	Not reported
Boundary Control ID:	Not reported
Boundary Control Name:	Not reported
Boundary Mechanism Counties:	Not reported
Boundary Mechanism Types:	Not reported
Boundary Mechanism EFF Dates:	Not reported
All Facility ID:	Not reported
All Facility Names:	Not reported
All Site ID:	Not reported
All Site Names:	Not reported
Boundary Mechanism Instr Num:	Not reported
Primary Site Documents:	Not reported

Inst Control:

Name:	NAS KEY WEST IR-21 - SEMINOLE BATTERY
Address:	NAS KEY WEST
City,State,Zip:	KEY WEST, FL 33040
Facility Id:	DOD_9_3296
Inst Control Type:	LAND USE RESTRICTION
Eng Control Type:	IMPERVIOUS CAP
Contaminated Media:	SOIL
Contamination:	PAH - POLYNUCLEAR AROMATIC HYDROCARBONS
Lat/Long (dms):	24 33 1.54 / 81 48 20.6299999
Date Amended:	Not reported
Mechanism - Date IC Removed:	/1/98/08/3
Mechanism - Program Area:	CERCLA
Mechanism - Date Order Issued:	10/27/2000
Date Removed:	Not reported
Inspection Date:	11/24/2000
Legal Description:	Not reported
Comments:	Not reported
Township:	67S
Range:	37E

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAS KEY WEST IR-21 - SEMINOLE BATTERY (Continued)

S114562756

Parcel ID: 3167 25 00001680000000
Section: 36
Book Number: NA
Page Number: NA
Acquisition: DPHO-DIGITAL ARIAL PHOTOGRAPHY WITH GROUND CONTROL
Previously Published: Not reported
Description: Not reported
Begin Date: Not reported
DC4 Datum ID: Not reported
CMC2 Coordinate Method ID: Not reported
PC2 Proximity ID: Not reported
Collector User Name: Not reported
Collection Date: Not reported
OIC Object of Interest ID: Not reported
VSC1 Verification Status ID: Not reported
Primary Facility ID: Not reported
Primary Facility Name: Not reported
Primary Site Address Line 2: Not reported
Primary Site Program Type Key: Not reported
Primary Site Managing Program: Not reported
Primary Site DEP Office: Not reported
Primary Site WMD: Not reported
Boundary Control ID: Not reported
Boundary Control Name: Not reported
Boundary Mechanism Counties: Not reported
Boundary Mechanism Types: Not reported
Boundary Mechanism EFF Dates: Not reported
All Facility ID: Not reported
All Facility Names: Not reported
All Site ID: Not reported
All Site Names: Not reported
Boundary Mechanism Instr Num: Not reported
Primary Site Documents: Not reported

B3

**FORT TAYLOR
601 HOWARD ENGLAND WAY
E ROCKLAND KEY, FL 33040**

**DWM CONTAM
SITE INV SITES**

**S123648082
N/A**

**< 1/8
1 ft.**

Site 2 of 7 in cluster B

**Relative:
Lower**

DWM CONTAM:

**Actual:
5 ft.**

Name: FORT TAYLOR
Address: 601 HOWARD ENGLAND WAY
City,State,Zip: E ROCKLAND KEY, FL
Program Site Id: I04FL0227
Lat DD: 24
Lat MM: 32
Lat SS: 52.2956
Long DD: 81
Long MM: 48
Long SS: 36.8997
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: WGS84
Facility Status: OPEN
Feature: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT TAYLOR (Continued)

S123648082

Section:	Not reported
Township:	Not reported
Range:	Not reported
Facility Type:	Not reported
Score Effective Date:	Not reported
Score When Ranked:	Not reported
Rank:	Not reported
Address2:	Not reported
Operator:	Not reported
Phone:	Not reported
Name Changed:	Not reported
Addr Changed:	Not reported
Related Party ID:	Not reported
Primary RP Role:	Not reported
RP Begin Date:	Not reported
RP Name:	Not reported
RP Address1:	Not reported
RP Address2:	Not reported
RP City:	Not reported
RP State:	Not reported
RP Zip5:	Not reported
RP Zip4:	Not reported
Contact:	Not reported
RP Phone:	Not reported
RP Extension:	Not reported
RP Bad Address Indicator:	Not reported
Name:	FORT TAYLOR
Address:	601 HOWARD ENGLAND WAY
City,State,Zip:	E ROCKLAND KEY, FL
Program Site Id:	I04FL0227
Lat DD:	24
Lat MM:	32
Lat SS:	52.2956
Long DD:	81
Long MM:	48
Long SS:	36.8997
Office/ District:	SD
Program Area:	SIS
Priority Score:	Not reported
Datum:	Not reported
Method:	WGS84
Facility Status:	OPEN
Feature:	Not reported
Section:	Not reported
Township:	Not reported
Range:	Not reported
Facility Type:	Not reported
Score Effective Date:	Not reported
Score When Ranked:	Not reported
Rank:	Not reported
Address2:	Not reported
Operator:	Not reported
Phone:	Not reported
Name Changed:	Not reported
Addr Changed:	Not reported
Related Party ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT TAYLOR (Continued)

S123648082

Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

SITE INV SITES:

Name: FORT TAYLOR
Address: 601 HOWARD ENGLAND WAY
City,State,Zip: E ROCKLAND KEY, FL 33040
Site Number: 3387
Alternate Site Number: I04FL0227
District: South District
Latitude/Longitude (deg/min/sec): 24 32 / 81 48
Datum: WGS84
Decode of Datum: Geodetic Survey of 1984
Decode of Districtcd: SD

B4 NAS KEY WEST IR-3 - TRUMAN ANNEX DDT MIX AREA

ENG CONTROLS S114562752
INST CONTROL N/A

NAS KEY WEST
KEY WEST, FL 33040
< 1/8
1 ft.

Site 3 of 7 in cluster B

Relative:
Lower

Actual:
6 ft.

ENG CONTROLS:
Name: NAS KEY WEST IR-3 - TRUMAN ANNEX DDT MIX AREA
Address: NAS KEY WEST
City,State,Zip: KEY WEST, FL 33040
Facility ID: DOD_9_1052
ICR Site: Not reported
Inst Control Type: LAND USE RESTRICTION
Engg Control Type: IMPERVIOUS CAP
Contaminated Media: SOIL
Contamination: PAH - POLYNUCLEAR AROMATIC HYDROCARBONS
Lat/Long (dms): 24 33 1.21 / 81 48 18.1700000
Data Ammended: Not reported
Date Removed: Not reported
Mechanism - Date Order Issued: 07/02/1999
Inspection Date: 11/27/2000
Mechanism - Date IC Removed: /1/98/08/3
Legal Description: Not reported
Mechanism - Program Area: CERCLA
Comments: Not reported
Township: 67S
Range: 25E
Parcel ID: 0668 25 00001630000000
Section: 36
Book Number: NA
Page Number: NA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAS KEY WEST IR-3 - TRUMAN ANNEX DDT MIX AREA (Continued)

S114562752

Acquisition:	DPHO-DIGITAL ARIAL PHOTOGRAPHY WITH GROUND CONTROL
Previously Published:	Not reported
Description:	Not reported
Begin Date:	Not reported
DC4 Datum ID:	Not reported
CMC2 Coordinate Method ID:	Not reported
PC2 Proximity ID:	Not reported
Collector User Name:	Not reported
Collection Date:	Not reported
OIC Object of Interest ID:	Not reported
VSC1 Verification Status ID:	Not reported
Primary Facility ID:	Not reported
Primary Facility Name:	Not reported
Primary Site Address Line 2:	Not reported
Primary Site Program Type Key:	Not reported
Primary Site Managing Program:	Not reported
Primary Site DEP Office:	Not reported
Primary Site WMD:	Not reported
Boundary Control ID:	Not reported
Boundary Control Name:	Not reported
Boundary Mechanism Counties:	Not reported
Boundary Mechanism Types:	Not reported
Boundary Mechanism EFF Dates:	Not reported
All Facility ID:	Not reported
All Facility Names:	Not reported
All Site ID:	Not reported
All Site Names:	Not reported
Boundary Mechanism Instr Num:	Not reported
Primary Site Documents:	Not reported

Inst Control:

Name:	NAS KEY WEST IR-3 - TRUMAN ANNEX DDT MIX AREA
Address:	NAS KEY WEST
City,State,Zip:	KEY WEST, FL 33040
Facility Id:	DOD_9_1052
Inst Control Type:	LAND USE RESTRICTION
Eng Control Type:	IMPERVIOUS CAP
Contaminated Media:	SOIL
Contamination:	PAH - POLYNUCLEAR AROMATIC HYDROCARBONS
Lat/Long (dms):	24 33 1.21 / 81 48 18.1700000
Date Amended:	Not reported
Mechanism - Date IC Removed:	/1/98/08/3
Mechanism - Program Area:	CERCLA
Mechanism - Date Order Issued:	07/02/1999
Date Removed:	Not reported
Inspection Date:	11/27/2000
Legal Description:	Not reported
Comments:	Not reported
Township:	67S
Range:	25E
Parcel ID:	0668 25 00001630000000
Section:	36
Book Number:	NA
Page Number:	NA
Acquisition:	DPHO-DIGITAL ARIAL PHOTOGRAPHY WITH GROUND CONTROL
Previously Published:	Not reported
Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAS KEY WEST IR-3 - TRUMAN ANNEX DDT MIX AREA (Continued)

S114562752

Begin Date: Not reported
DC4 Datum ID: Not reported
CMC2 Coordinate Method ID: Not reported
PC2 Proximity ID: Not reported
Collector User Name: Not reported
Collection Date: Not reported
OIC Object of Interest ID: Not reported
VSC1 Verification Status ID: Not reported
Primary Facility ID: Not reported
Primary Facility Name: Not reported
Primary Site Address Line 2: Not reported
Primary Site Program Type Key: Not reported
Primary Site Managing Program: Not reported
Primary Site DEP Office: Not reported
Primary Site WMD: Not reported
Boundary Control ID: Not reported
Boundary Control Name: Not reported
Boundary Mechanism Counties: Not reported
Boundary Mechanism Types: Not reported
Boundary Mechanism EFF Dates: Not reported
All Facility ID: Not reported
All Facility Names: Not reported
All Site ID: Not reported
All Site Names: Not reported
Boundary Mechanism Instr Num: Not reported
Primary Site Documents: Not reported

B5 **US NAVY-TRUMAN ANNEX OLD NEX SER STA**
BLDG #1276
KEY WEST, FL 33040
Site 4 of 7 in cluster B

LUST **S113721718**
AST **N/A**
CLEANUP SITES
DWM CONTAM

Relative:
Lower

Actual:
6 ft.

LUST:
Name: US NAVY-TRUMAN ANNEX OLD NEX SER STA
Address: BLDG #1276
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9400059
Facility Status: CLOSED
Facility Type: F - Federal Government
Facility Phone: (305)293-3626
Facility Cleanup Rank: 11086
District: South District
Lat/Long (dms): 24 33 2.2316 / 81 48 19.1205
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9
Score Effective Date: 2001-07-31 00:00:00
Score When Ranked: 9
Operator: MARK EWING
Name Update: 2003-01-09 00:00:00
Address Update: 1997-04-22 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX OLD NEX SER STA (Continued)

S113721718

Discharge Cleanup Summary:

Discharge Date: 10/27/1993
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date: 7/31/2001
Cleanup Work Status: ACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: DURHAM_R
Site Mgr End Date: Not reported
Tank Office: WCU - WASTE CLEANUP FEDERAL SITES

Petroleum Cleanup Program Eligibility:

Facility ID: 9400059
Discharge Date: 10/27/1993
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date: 7/31/2001
Cleanup Work Status: INACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: Not reported
Cleanup Program: C - PETROLEUM CLEANUP PARTICIPATION PROGRAM
Eligibility Status: Not reported
Elig Status Date: Not reported
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: Not reported
Site Manager: DURHAM_R
Site Mgr End Date: Not reported
Tank Office: WCU - WASTE CLEANUP FEDERAL SITES
Deductible Amount: Not reported
Deductible Paid To Date: Not reported
Co-Pay Amount: Not reported
Co-Pay Paid To Date: Not reported
Cap Amount: Not reported

Contaminated Media:

Discharge Date: 10/27/1993
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date: 7/31/2001
Cleanup Work Status: INACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: DURHAM_R
Site Mgr End Date: Not reported
Tank Office: WCU - WASTE CLEANUP FEDERAL SI
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: No
Contaminated Surface Water: No
Contaminated Ground Water: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX OLD NEX SER STA (Continued)

S113721718

Pollutant:	A - Leaded Gas
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Task Information:	
District:	SD
Facility ID:	9400059
Facility Status:	CLOSED
Facility Type:	F - Federal Government -
County:	MONROE
County ID:	44
Cleanup Eligibility Status:	I
Source Effective Date:	Not reported
Discharge Date:	10-27-1993
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date:	07-31-2001
SRC Action Type:	-
SRC Submit Date:	Not reported
SRC Review Date:	Not reported
SRC Completion Status:	-
SRC Issue Date:	Not reported
SRC Comment:	Not reported
Cleanup Work Status:	INACTIVE
Site Mgr:	Not reported
Site Mgr End Date:	Not reported
Tank Office:	-
SR Task ID:	Not reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	Not reported
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	Not reported
RAP Cleanup Responsible ID:	-
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX OLD NEX SER STA (Continued)

S113721718

RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

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AST:

Name: US NAVY-TRUMAN ANNEX OLD NEX SER STA
Address: BLDG #1276
Facility ID: 9400059
Facility Status: CLOSED
Type Description: Federal Government
Facility Phone: 3052933626
DEP Contractor Own: P
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 32 29 / 81 48 19

Owner Records Not Found for this facility id:

Tank Id: Not reported
Status: Removed
Status Date: 07/01/1995
Install Date: 7/1/1961
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 10000
Tank Location: ABOVEGROUND

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CLEANUP SITES:

Name: US NAVY-TRUMAN ANNEX OLD NEX SER STA
Address: BLDG #1276
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63795911
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 9400059
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 07/07/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs
Map Source Scale: 1747

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX OLD NEX SER STA (Continued)

S113721718

Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 07/07/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 33 / 81 48

DWM CONTAM:

Name: US NAVY-TRUMAN ANNEX OLD NEX SER STA
Address: BLDG #1276
City,State,Zip: KEY WEST, FL
Program Site Id: 9400059
Lat DD: 24
Lat MM: 33
Lat SS: 16.1954
Long DD: 81
Long MM: 47
Long SS: 23.0192
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 9
Datum: 0
Method: UNVR
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: F - Federal Government
Score Effective Date: 7/31/2001
Score When Ranked: 9
Rank: 11086
Address2: Not reported
Operator: ARTEMIO & PATRICIA ANN CRESPO
Phone: (305)294-6102
Name Changed: 6/1/2005
Addr Changed: Not reported
Related Party ID: 4965
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1/11/1994
RP Name: CRESPO, ARTEMIO & PATRICIA ANN
RP Address1: 21 BEACHWOOD DR
RP Address2: Not reported
RP City: KEY HAVEN
RP State: FL
RP Zip5: 33040
RP Zip4: Not reported
Contact: ARTEMIO & PATRICIA ANN CRESPO
RP Phone: (305)294-6102
RP Extension: Not reported
RP Bad Address Indicator: N

Map ID
Direction
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Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

B6
WNW
< 1/8
0.006 mi.
31 ft.

NAVAL AIR STATION TRUMAN ANNEX
SOUTHARD ST
KEY WEST, FL 33040

RCRA NonGen / NLR

1000101470
FL4170023788

Site 5 of 7 in cluster B

Relative:
Lower

Actual:
6 ft.

RCRA Listings:

Date Form Received by Agency:	2019-07-22 00:00:00.0
Handler Name:	NAVAL AIR STATION TRUMAN ANNEX
Handler Address:	SOUTHARD ST
Handler City,State,Zip:	KEY WEST, FL 33040-0000
EPA ID:	FL4170023788
Contact Name:	VINCENT SUCAMELI
Contact Address:	PO BOX 9007
Contact City,State,Zip:	KEY WEST, FL 33040-0000
Contact Telephone:	305-293-2583
Contact Fax:	Not reported
Contact Email:	VINCENT.SUCAMELI@NAVY.MIL
Contact Title:	HW MANAGER
EPA Region:	04
Land Type:	Federal
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	FL
State District:	SD
Mailing Address:	PO BOX 9007
Mailing City,State,Zip:	KEY WEST, FL 33040-9007
Owner Name:	MARTIN BUSHMAN
Owner Type:	Private
Operator Name:	HERMAN SWEETING
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	The land is federally-owned
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-01-14 20:07:19.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD

Map ID
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MAP FINDINGS

Site

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLOROETHYLENE
Waste Code:	D043
Waste Description:	VINYL CHLORIDE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

Map ID
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MAP FINDINGS

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: U154
Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U159
Waste Description: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMANDING OFFICER
Legal Status: Federal
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P. O. BOX 9001
Owner/Operator City,State,Zip: KEY WEST, FL 33040-9001
Owner/Operator Telephone: 305-293-2866
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MARTIN BUSHMAN
Legal Status: Private
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: 1982-05-19 00:00:00.
Owner/Operator Address: COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip: KEY WEST, FL 33040-0000
Owner/Operator Telephone: 305-292-2030
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HERMAN SWEETING
Legal Status: Private
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: 1996-10-18 00:00:00.
Owner/Operator Address: COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip: KEY WEST, FL 33040-0000
Owner/Operator Telephone: 305-292-2030
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MARTIN BUSHMAN

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Legal Status: Private
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: 1982-05-19 00:00:00.
Owner/Operator Address: COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip: KEY WEST, FL 33040-0000
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COMMANDING OFFICER
Legal Status: Federal
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P. O. BOX 9001
Owner/Operator City,State,Zip: KEY WEST, FL 33040-9001
Owner/Operator Telephone: 305-293-2866
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMANDING OFFICER
Legal Status: Federal
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P. O. BOX 9001
Owner/Operator City,State,Zip: KEY WEST, FL 33040-9001
Owner/Operator Telephone: 305-293-2866
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HERMAN SWEETING
Legal Status: Private
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: 1996-10-18 00:00:00.
Owner/Operator Address: COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip: KEY WEST, FL 33040-0000
Owner/Operator Telephone: 305-292-2030
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COMMANDING OFFICER
Legal Status: Federal
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P. O. BOX 9001
Owner/Operator City,State,Zip: KEY WEST, FL 33040-9001
Owner/Operator Telephone: 305-293-2866
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMMANDING OFFICER
Legal Status:	Federal
Date Became Current:	1947-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P. O. BOX 9001
Owner/Operator City,State,Zip:	KEY WEST, FL 33040-9001
Owner/Operator Telephone:	305-293-2866
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HERMAN SWEETING
Legal Status:	Private
Date Became Current:	1996-10-18 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip:	KEY WEST, FL 33040
Owner/Operator Telephone:	305-292-2030
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARTIN BUSHMAN
Legal Status:	Private
Date Became Current:	1982-05-19 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip:	KEY WEST, FL 33040
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARTIN BUSHMAN
Legal Status:	Private
Date Became Current:	1947-01-01 00:00:00.
Date Ended Current:	1982-05-19 00:00:00.
Owner/Operator Address:	COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip:	KEY WEST, FL 33040-0000
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	COMMANDING OFFICER
Legal Status:	Federal
Date Became Current:	1947-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P. O. BOX 9001
Owner/Operator City,State,Zip:	KEY WEST, FL 33040-9001
Owner/Operator Telephone:	305-293-2866
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARTIN BUSHMAN
Legal Status:	Private
Date Became Current:	1947-01-01 00:00:00.
Date Ended Current:	1982-05-19 00:00:00.
Owner/Operator Address:	COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip:	KEY WEST, FL 33040-0000
Owner/Operator Telephone:	305-293-2866
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	COMMANDING OFFICER
Legal Status:	Federal
Date Became Current:	1947-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P. O. BOX 9001
Owner/Operator City,State,Zip:	KEY WEST, FL 33040-9001
Owner/Operator Telephone:	305-293-2866
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HERMAN SWEETING
Legal Status:	Private
Date Became Current:	1996-10-18 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip:	KEY WEST, FL 33040
Owner/Operator Telephone:	305-292-2030
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARTIN BUSHMAN
Legal Status:	Private
Date Became Current:	1982-05-19 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip:	KEY WEST, FL 33040
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HERMAN SWEETING
Legal Status:	Private
Date Became Current:	1947-01-01 00:00:00.
Date Ended Current:	1996-10-18 00:00:00.
Owner/Operator Address:	COMMANDING OFFICER, NAS

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Owner/Operator City,State,Zip: KEY WEST, FL 33040-0000
Owner/Operator Telephone: 305-292-2030
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HERMAN SWEETING
Legal Status: Private
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: 1996-10-18 00:00:00.
Owner/Operator Address: COMMANDING OFFICER, NAS
Owner/Operator City,State,Zip: KEY WEST, FL 33040-0000
Owner/Operator Telephone: 305-292-2030
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: COMMANDING OFFICER
Legal Status: Federal
Date Became Current: 1947-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P. O. BOX 9001
Owner/Operator City,State,Zip: KEY WEST, FL 33040-9001
Owner/Operator Telephone: 305-293-2866
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2010-04-12 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Not a generator, verified
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2011-09-07 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Not a generator, verified
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Receive Date: 2012-08-16 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2013-08-14 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-07-24 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2015-07-01 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2017-05-03 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2019-07-22 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1998-03-03 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: Not reported
Recognized Trader Exporter: Not reported
Spent Lead Acid Battery Importer: Not reported
Spent Lead Acid Battery Exporter: Not reported
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-02-28 00:00:00.0
Handler Name: NAVAL AIR STATION TRUMAN ANNEX
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-02-14 00:00:00.0
Handler Name: USNAS TRUMAN ANNEX
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2000-03-28 00:00:00.0
Handler Name:	NAVAL AIR STATION, TRUMAN ANNEX
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	92119
NAICS Description:	OTHER GENERAL GOVERNMENT SUPPORT
NAICS Code:	92811
NAICS Description:	NATIONAL SECURITY
NAICS Code:	928110
NAICS Description:	NATIONAL SECURITY

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1996-08-13 00:00:00.0
Actual Return to Compliance Date: 1997-01-24 00:00:00.0
Return to Compliance Qualifier: Unverifiable
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 125
Date of Enforcement Action: 1996-11-19 00:00:00.0

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	DEP WARNING LETTER
Enforcement Responsible Person:	LLG
Enforcement Responsible Sub-Organization:	SD
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - General
Date Violation was Determined:	2019-07-22 00:00:00.0
Actual Return to Compliance Date:	2019-12-03 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	2009-04-22 00:00:00.0
Actual Return to Compliance Date:	2009-08-19 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	123
Date of Enforcement Action:	2009-06-18 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	DEP NON-COMPLIANCE LETTER
Enforcement Responsible Person:	E R
Enforcement Responsible Sub-Organization:	SD
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	2019-07-22 00:00:00.0
Actual Return to Compliance Date:	2019-12-03 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	312
Date of Enforcement Action:	2019-12-03 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	DEP SHORT FORM CONSENT ORDER
Enforcement Responsible Person:	KRB
Enforcement Responsible Sub-Organization:	SD
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 1760
Paid Amount: 1760
Final Count: 1
Final Amount: 1760

Found Violation: Unknown
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Unknown
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	2019-07-22 00:00:00.0
Actual Return to Compliance Date:	2019-12-03 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	2019-07-22 00:00:00.0
Actual Return to Compliance Date:	2019-12-03 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	125
Date of Enforcement Action:	2019-09-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	DEP WARNING LETTER
Enforcement Responsible Person:	JE
Enforcement Responsible Sub-Organization:	SD
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	1996-08-13 00:00:00.0
Actual Return to Compliance Date:	1997-01-24 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	125
Date of Enforcement Action:	1996-11-19 00:00:00.0

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	DEP WARNING LETTER
Enforcement Responsible Person:	LLG
Enforcement Responsible Sub-Organization:	SD
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1987-09-24 00:00:00.0
Actual Return to Compliance Date:	1987-11-13 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	2014-07-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-04-27 00:00:00.0
Evaluation Responsible Agency:	EPA-Initiated Oversight/Observation/Training Actions
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	EBURK
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1996-08-13 00:00:00.0
Evaluation Responsible Agency:	State

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: LLG
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: 1997-01-24 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2003-09-03 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: E R
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2019-07-22 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: JE
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: 2019-12-03 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2002-07-09 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: E R
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2009-04-22 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: E R
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: 2009-08-19 00:00:00.0

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-08-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	LLG
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2007-05-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-07-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JE
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	2019-12-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-10-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Undetermined
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	JE
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Evaluation Date:	2019-12-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Undetermined
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	KRB
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2012-08-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2000-04-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2013-08-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-07-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JE

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NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: 2019-12-03 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1998-08-06 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: E R
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1997-07-24 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: LLG
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1999-05-11 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: E R
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2010-03-17 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: E R
Evaluation Responsible Sub-Organization: SD
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2006-08-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-07-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	JE
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	2019-12-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-07-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	LLG
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1996-08-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	LLG
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	1997-01-24 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2017-05-03 00:00:00.0
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	TJS
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-09-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	TBD
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	1987-11-13 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2001-09-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2011-08-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-03-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	TBD
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

1000101470

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2015-06-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	E R
Evaluation Responsible Sub-Organization:	SD
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

**B7
NW
< 1/8
0.009 mi.
49 ft.**

**US NAVY-NAS TRUMAN ANNEX SECURITY GATE
TRUMAN ANNEX
KEY WEST, FL 33040**

**FF TANKS S109353555
N/A**

Site 6 of 7 in cluster B

**Relative:
Lower
Actual:
6 ft.**

FF TANKS:	
Name:	US NAVY-NAS TRUMAN ANNEX SECURITY GATE
Address:	TRUMAN ANNEX
City:	KEY WEST
Facility Id:	9806255
Facility Status:	CLOSED
Owner Id:	46176
Owner Name:	US NAVY
Owner Address:	PO BOX 9007 CODE 1883JS
Owner City/State:	KEY WEST FL
Latitude Degree:	24
Latitude Minute:	33
Latitude Second:	3.7069
Longitude Degree:	81
Longitude Minute:	48
Longitude Second:	21.9364
Tank Id:	188659
Installation Date:	Not reported
Tank Content Code:	Y
Content Description:	Unknown/Not Reported
Tank Size(Gallons):	3000
Tank Status Code:	A
Tank Status:	Closed In Place

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A8
West
< 1/8
0.012 mi.
61 ft.
US NAVY TRUMAN ANNEX SRVC STAT
TRUMAN ANNEX
KEY WEST, FL 33040
Site 2 of 3 in cluster A

LUST
AST
CLEANUP SITES
DWM CONTAM
S113721714
N/A

Relative:
Lower

LUST:

Actual:
6 ft.

Name: US NAVY TRUMAN ANNEX SRVC STAT
Address: TRUMAN ANNEX
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9200364
Facility Status: CLOSED
Facility Type: F - Federal Government
Facility Phone: (305)292-2911
Facility Cleanup Rank: 12280
District: South District
Lat/Long (dms): 24 32 57.6709 / 81 48 18.3559
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 8
Score Effective Date: 2001-07-31 00:00:00
Score When Ranked: 8
Operator: DIANE LANCASTER
Name Update: 2003-04-10 00:00:00
Address Update: Not reported

Discharge Cleanup Summary:

Discharge Date: 10/27/1993
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date: 3/4/2001
Cleanup Work Status: ACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: DURHAM_R
Site Mgr End Date: Not reported
Tank Office: WCU - WASTE CLEANUP FEDERAL SITES
Discharge Date: 12/30/1988
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date: 7/31/2001
Cleanup Work Status: ACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: DURHAM_R
Site Mgr End Date: Not reported
Tank Office: WCU - WASTE CLEANUP FEDERAL SITES

Petroleum Cleanup Program Eligibility:

Facility ID: 9200364
Discharge Date: 10/27/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY TRUMAN ANNEX SRVC STAT (Continued)

S113721714

Pct Discharge Combined With:	12/30/1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date:	3/4/2001
Cleanup Work Status:	COMBINED
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Application Received Date:	Not reported
Cleanup Program:	O - OTHER
Eligibility Status:	Not reported
Elig Status Date:	Not reported
Letter Of Intent Date:	Not reported
Redetermined:	No
Inspection Date:	Not reported
Site Manager:	DURHAM_R
Site Mgr End Date:	Not reported
Tank Office:	WCU - WASTE CLEANUP FEDERAL SITES
Deductible Amount:	Not reported
Deductible Paid To Date:	Not reported
Co-Pay Amount:	Not reported
Co-Pay Paid To Date:	Not reported
Cap Amount:	Not reported
Facility ID:	9200364
Discharge Date:	12/30/1988
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date:	7/31/2001
Cleanup Work Status:	INACTIVE
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Application Received Date:	Not reported
Cleanup Program:	C - PETROLEUM CLEANUP PARTICIPATION PROGRAM
Eligibility Status:	Not reported
Elig Status Date:	Not reported
Letter Of Intent Date:	Not reported
Redetermined:	No
Inspection Date:	Not reported
Site Manager:	DURHAM_R
Site Mgr End Date:	Not reported
Tank Office:	WCU - WASTE CLEANUP FEDERAL SITES
Deductible Amount:	Not reported
Deductible Paid To Date:	Not reported
Co-Pay Amount:	Not reported
Co-Pay Paid To Date:	Not reported
Cap Amount:	Not reported
Contaminated Media:	
Discharge Date:	10/27/1993
Pct Discharge Combined With:	12/30/1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date:	3/4/2001
Cleanup Work Status:	COMBINED
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Elig Indicator:	I - INELIGIBLE
Site Manager:	DURHAM_R

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY TRUMAN ANNEX SRVC STAT (Continued)

S113721714

Site Mgr End Date:	Not reported
Tank Office:	WCU - WASTE CLEANUP FEDERAL SI
Contaminated Drinking Wells:	Not reported
Contaminated Monitoring Well:	Not reported
Contaminated Soil:	Not reported
Contaminated Surface Water:	Not reported
Contaminated Ground Water:	Not reported
Pollutant:	A - Leaded Gas
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Discharge Date:	12/30/1988
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date:	7/31/2001
Cleanup Work Status:	INACTIVE
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Elig Indicator:	I - INELIGIBLE
Site Manager:	DURHAM_R
Site Mgr End Date:	Not reported
Tank Office:	WCU - WASTE CLEANUP FEDERAL SI
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	No
Contaminated Soil:	No
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	D - Vehicular Diesel
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Discharge Date:	12/30/1988
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date:	7/31/2001
Cleanup Work Status:	INACTIVE
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Elig Indicator:	I - INELIGIBLE
Site Manager:	DURHAM_R
Site Mgr End Date:	Not reported
Tank Office:	WCU - WASTE CLEANUP FEDERAL SI
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	No
Contaminated Soil:	No
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	V - Residual oils, 5&6
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Task Information:	
District:	SD
Facility ID:	9200364
Facility Status:	CLOSED
Facility Type:	F - Federal Government -
County:	MONROE
County ID:	44

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY TRUMAN ANNEX SRVC STAT (Continued)

S113721714

Cleanup Eligibility Status: I
Source Effective Date: Not reported
Discharge Date: 10-27-1993
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date: 03-04-2001
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: COMBINED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: Not reported
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: Not reported
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported
District: SD
Facility ID: 9200364
Facility Status: CLOSED
Facility Type: F - Federal Government -
County: MONROE
County ID: 44

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY TRUMAN ANNEX SRVC STAT (Continued)

S113721714

Cleanup Eligibility Status: I
Source Effective Date: Not reported
Discharge Date: 12-30-1988
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: DNR - DISCHARGE NOTIFICATION RECEIVED
Disch Cleanup Status Date: 07-31-2001
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: INACTIVE
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: Not reported
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: Not reported
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

AST:

Name: US NAVY TRUMAN ANNEX SRVC STAT
Address: TRUMAN ANNEX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY TRUMAN ANNEX SRVC STAT (Continued)

S113721714

Facility ID: 9200364
Facility Status: CLOSED
Type Description: Federal Government
Facility Phone: 3052922911
DEP Contractor Own: P
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 32 50 / 81 48 19

Owner Records Not Found for this facility id:

Tank Id: 69
Status: Removed
Status Date: 03/31/1988
Install Date: 7/1/1919
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 91000
Tank Location: ABOVEGROUND

Tank Id: 17
Status: Removed
Status Date: 03/31/1988
Install Date: 7/1/1915
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 70000
Tank Location: ABOVEGROUND

Tank Id: 52
Status: Removed
Status Date: 03/31/1988
Install Date: 7/1/1911
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 74000
Tank Location: ABOVEGROUND

Tank Id: 95
Status: Removed
Status Date: 03/31/1988
Install Date: 7/1/1942
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 420000
Tank Location: ABOVEGROUND

Tank Id: 117
Status: Deleted
Status Date: 07/01/1941
Install Date: 7/1/1941
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 25000
Tank Location: ABOVEGROUND

Tank Id: 115
Status: Deleted

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY TRUMAN ANNEX SRVC STAT (Continued)

S113721714

Status Date: 07/01/1941
Install Date: 7/1/1941
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 227178
Tank Location: ABOVEGROUND

Tank Id: 94
Status: Removed
Status Date: 03/31/1988
Install Date: 7/1/1941
Substance: New/lube oil
Content Description: New/Lube Oil
Gallons: 835000
Tank Location: ABOVEGROUND

Tank Id: 68
Status: Removed
Status Date: 03/31/1988
Install Date: 7/1/1918
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 71000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: US NAVY TRUMAN ANNEX SRVC STAT
Address: TRUMAN ANNEX
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63795815
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 9200364
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 07/07/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs
Map Source Scale: 1644
Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 07/07/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY TRUMAN ANNEX SRVC STAT (Continued)

S113721714

Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 32 / 81 48

DWM CONTAM:

Name: US NAVY TRUMAN ANNEX SRVC STAT
Address: TRUMAN ANNEX
City,State,Zip: KEY LARGO, FL
Program Site Id: 9200364
Lat DD: 25
Lat MM: 10
Lat SS: 25.7207
Long DD: 80
Long MM: 22
Long SS: 29.2819
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 8
Datum: 0
Method: AGPS
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: F - Federal Government
Score Effective Date: 7/31/2001
Score When Ranked: 8
Rank: 12280
Address2: Not reported
Operator: HUGH HOWELL
Phone: (305)345-8306
Name Changed: 3/26/2009
Addr Changed: 3/26/2009
Related Party ID: 5851
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 3/25/2005
RP Name: DION OIL CO
RP Address1: PO BOX 1209
RP Address2: ATTN: JUDY SIMONS
RP City: KEY WEST
RP State: FL
RP Zip5: 33041
RP Zip4: 1209
Contact: SUSAN BANKS
RP Phone: (305)296-2000
RP Extension: 113
RP Bad Address Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B9
NNW
< 1/8
0.012 mi.
62 ft.

KEY WEST GAS LIGHT CO
GERALDINE ST AND 709 FORT ST
KEY WEST, FL 33041

SEMS-ARCHIVE **1014914937**
FLN000410751

Site 7 of 7 in cluster B

Relative:
Higher

Actual:
7 ft.

SEMS Archive:

Site ID: 0410751
EPA ID: FLN000410751
Name: KEY WEST GAS LIGHT CO
Address: GERALDINE ST AND 709 FORT ST
Address 2: Not reported
City,State,Zip: KEY WEST, FL 33041
Cong District: Not reported
FIPS Code: 12087
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 04
Site ID: 0410751
EPA ID: FLN000410751
Site Name: KEY WEST GAS LIGHT CO
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: 2017-01-26 05:00:00
Finish Date: 2017-01-26 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 04
Site ID: 0410751
EPA ID: FLN000410751
Site Name: KEY WEST GAS LIGHT CO
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: 2012-01-01 05:00:00
Finish Date: 2012-08-16 04:00:00
Qual: N
Current Action Lead: St Perf

Region: 04
Site ID: 0410751
EPA ID: FLN000410751
Site Name: KEY WEST GAS LIGHT CO
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST GAS LIGHT CO (Continued)

1014914937

Start Date: 2010-10-30 04:00:00
Finish Date: 2010-10-30 04:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 04
Site ID: 0410751
EPA ID: FLN000410751
Site Name: KEY WEST GAS LIGHT CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 2011-10-01 04:00:00
Finish Date: 2011-10-31 04:00:00
Qual: H
Current Action Lead: St Perf

Region: 04
Site ID: 0410751
EPA ID: FLN000410751
Site Name: KEY WEST GAS LIGHT CO
NPL: N
FF: N
OU: 00
Action Code: HX
Action Name: PRE-CERC
SEQ: 1
Start Date: Not reported
Finish Date: 2011-01-07 05:00:00
Qual: Not reported
Current Action Lead: St Perf

A10
East
< 1/8
0.017 mi.
89 ft.

HRS ROOSEVELT SANDS CLINIC
105 OLIVIA ST
KEY WEST, FL 33040

RCRA-VSQG 1014467613
FLT950052456

Site 3 of 3 in cluster A

Relative:
Higher
Actual:
7 ft.

RCRA Listings:
Date Form Received by Agency: 1995-08-09 00:00:00.0
Handler Name: HRS ROOSEVELT SANDS CLINIC
Handler Address: 105 OLIVIA ST
Handler City,State,Zip: KEY WEST, FL 33040-7379
EPA ID: FLT950052456
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 04
Land Type: Other
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HRS ROOSEVELT SANDS CLINIC (Continued)

1014467613

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	FL
State District:	SD
Mailing Address:	Not reported
Mailing City,State,Zip:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	Yes
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HRS ROOSEVELT SANDS CLINIC (Continued)

1014467613

Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 2011-06-23 16:56:54.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: Not reported

Historic Generators:

Receive Date: 1995-08-09 00:00:00.0
Handler Name: HRS ROOSEVELT SANDS CLINIC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: FL
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

No NAICS Codes Found:

Facility Has Received Notices of Violation:

No Violations Found:

Evaluation Action Summary:

No Evaluations Found:

11
NNW
< 1/8
0.033 mi.
173 ft.

KEY ENERGY SERVICES FKA KEY WEST GAS AND ELECTRIC
111 GERALDINE STREET
KEY WEST, FL 33040

RESP PARTY S113720841
N/A

Relative:
Higher
Actual:
7 ft.

RESP PARTY:

Name: KEY ENERGY SERVICES FKA KEY WEST GAS AND ELECTRIC
Address: 111 GERALDINE STREET
City,State,Zip: KEY WEST, FL 33040
District: TAL
Site Id: 303264
Project Id: 324462
Site Status: CLOSED
Project Manager: YILMAZ_F
OGC Case Number: Not reported
Initial Date Received: 02/20/2012
Contaminants: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY ENERGY SERVICES FKA KEY WEST GAS AND ELECTRIC (Continued)

S113720841

Offsite Cont Impact: Not reported
Priority Score: Not reported
Datum: NAD83
Method ID: DPHO
Feature: Not reported
Object Of Interest: CAP_RAP SITE
Proximity To Object: APPRX
Collect Username: YILMAZ_F
Collect Affiliation: Florida Department of Environmental Protection
Collect Program Id: CL
Collect Date: 10/19/2010
Map Series Used: 2004_DOQQ
Map Source Scale: 2309
Interpolation Scale: 2309
Coordinate Accuracy Id: 3
Verify Method Id: DPHO
Verifier Username: YILMAZ_F
Verifier Affiliation: Florida Department of Environmental Protection
Verifying Program Id: CL
Verification Date: 10/19/2010
Decode for District: Tallahassee Office
Decode for Datum: North American Datum of 1983
Decode for Method: Digital Aerial Photography With Ground Control
Decode for Off Site COC: Not reported
Decode for V_Method: Digital Aerial Photography With Ground Control
Latitude/Longitude (deg/min/sec): 24 33 / 81 48

12
SSE
< 1/8
0.071 mi.
374 ft.

US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290
TRUMAN ANNEX BLDG 4180
KEY WEST, FL 33040

FF TANKS
AST
Financial Assurance

S120039647
N/A

Relative:
Lower
Actual:
6 ft.

FF TANKS:
Name: US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290
Address: TRUMAN ANNEX BLDG 4180
City: KEY WEST
Facility Id: 9700003
Facility Status: CLOSED
Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner City/State: KEY WEST FL
Latitude Degree: 24
Latitude Minute: 32
Latitude Second: 52.012
Longitude Degree: 81
Longitude Minute: 48
Longitude Second: 11.9946

Tank Id: 164838
Installation Date: 01/01/1987
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 700
Tank Status Code: B
Tank Status: Removed from Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290 (Continued)

S120039647

Name: US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290
Address: TRUMAN ANNEX BLDG 4180
City: KEY WEST

Tank Id: 164839
Installation Date: 01/01/1987
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 750
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290
Address: TRUMAN ANNEX BLDG 4180
City: KEY WEST

Tank Id: 218163
Installation Date: 06/01/1997
Tank Content Code: F
Content Description: Jet Fuel
Tank Size(Gallons): 6000
Tank Status Code: B
Tank Status: Removed from Site

AST:

Name: US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290
Address: TRUMAN ANNEX BLDG 4180
Facility ID: 9700003
Facility Status: CLOSED
Type Description: Federal Government
Facility Phone: 3057979922
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 24 32 52 / 81 48 12

Owner:

Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: JEFFREY DALE
Owner Phone: 3057979922

Tank Id: Not reported
Status: Removed
Status Date: 04/23/2019
Install Date: 6/1/1997
Substance: Jet fuel
Content Description: Jet Fuel
Gallons: 6000
Tank Location: ABOVEGROUND

Tank Id: 290
Status: Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290 (Continued)

S120039647

Status Date: 05/01/1997
Install Date: 1/1/1987
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 700
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Removed
Status Date: 05/01/1997
Install Date: 1/1/1987
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 750
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

FL Financial Assurance 3:

Name: US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290
Address: TRUMAN ANNEX BLDG 4180
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9700003
Facility Phone: 3057979922
Facility Status: CLOSED
Facility Type: F
Type Description: Federal Government
DEP CO: P
Financial Responsibility: EXEMPT-NON REGULATED
Insurance Company: Not reported
Effective Date: 03/11/2008
Expire Date: 03/11/2013
Owner ID: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: JEFFREY DALE
Resp Party Phone: 3057979922

Name: US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290
Address: TRUMAN ANNEX BLDG 4180
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9700003
Facility Phone: 3057979922
Facility Status: CLOSED
Facility Type: F
Type Description: Federal Government
DEP CO: P
Financial Responsibility: EXEMPT-STATE OR FEDERAL GOVERNMENT ENTITY
Insurance Company: Not reported
Effective Date: Not reported
Expire Date: Not reported
Owner ID: 22860

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX JIATF EAST BLDG #290 (Continued)

S120039647

Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: JEFFREY DALE
Resp Party Phone: 3057979922

13
WSW
< 1/8
0.076 mi.
401 ft.

**US NAVY-TRUMAN ANNEX WTR TANK EMER GEN
TRUMAN ANNEX
KEY WEST, FL 33040**

**FF TANKS
AST
Financial Assurance**

**S109353603
N/A**

**Relative:
Lower
Actual:
6 ft.**

FF TANKS:
Name: US NAVY-TRUMAN ANNEX WTR TANK EMER GEN
Address: TRUMAN ANNEX
City: KEY WEST
Facility Id: 9806076
Facility Status: OPEN
Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner City/State: KEY WEST FL
Latitude Degree: 24
Latitude Minute: 32
Latitude Second: 54.8357
Longitude Degree: 81
Longitude Minute: 48
Longitude Second: 21.7744

Tank Id: 188159
Installation Date: 05/01/2003
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 5200
Tank Status Code: U
Tank Status: In Service

AST:
Name: US NAVY-TRUMAN ANNEX WTR TANK EMER GEN
Address: TRUMAN ANNEX
Facility ID: 9806076
Facility Status: OPEN
Type Description: Federal Government
Facility Phone: 3052932061
DEP Contractor Own: P
Region: STATE
Positioning Method: Not reported
Lat/Long (dms): Not reported

Owner:
Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: JEFFREY DALE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX WTR TANK EMER GEN (Continued)

S109353603

Owner Phone: 3057979922

Tank Id: 1
Status: In service
Status Date: 05/01/2003
Install Date: 5/1/2003
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 5200
Tank Location: ABOVEGROUND

Construction:

Tank Id: 1
Construction Category: Primary Construction
Construction Description: Concrete

Tank Id: 1
Construction Category: Miscellaneous Attributes
Construction Description: Small use tank

Tank Id: 1
Construction Category: Overfill/Spill
Construction Description: Tight fill

Tank Id: 1
Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Monitoring:

Tank ID: 1
Monitoring Description: Continuous electronic sensing

Tank ID: 1
Monitoring Description: External piping monitoring

Tank ID: 1
Monitoring Description: Suction pump check valve

Tank ID: 1
Monitoring Description: Visual inspection of ASTs

Piping:

Tank ID: 1
Piping Category: Miscellaneous Attributes
Piping Description: Suction piping system

Tank ID: 1
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

[Click here for Florida Oculus:](#)

FL Financial Assurance 3:

Name: US NAVY-TRUMAN ANNEX WTR TANK EMER GEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX WTR TANK EMER GEN (Continued)

S109353603

Address: TRUMAN ANNEX
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9806076
Facility Phone: 3052932061
Facility Status: OPEN
Facility Type: F
Type Description: Federal Government
DEP CO: P
Financial Responsibility: EXEMPT-STATE OR FEDERAL GOVERNMENT ENTITY
Insurance Company: Not reported
Effective Date: 05/23/2006
Expire Date: 05/23/2009
Owner ID: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: JEFFREY DALE
Resp Party Phone: 3057979922

Name: US NAVY-TRUMAN ANNEX WTR TANK EMER GEN
Address: TRUMAN ANNEX
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9806076
Facility Phone: 3052932061
Facility Status: OPEN
Facility Type: F
Type Description: Federal Government
DEP CO: P
Financial Responsibility: EXEMPT-STATE OR FEDERAL GOVERNMENT ENTITY
Insurance Company: Not reported
Effective Date: Not reported
Expire Date: Not reported
Owner ID: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: JEFFREY DALE
Resp Party Phone: 3057979922

14
WNW
< 1/8
0.079 mi.
416 ft.

TRUMAN ANNEX DDT MIX AREA - (IR 3/)
MM8 US HIGHWAY 1 MILE MARKER 8
KEY WEST, FL 33040

ENG CONTROLS
INST CONTROL
DWM CONTAM

S120694816
N/A

Relative:
Lower

ENG CONTROLS:

Actual:
1 ft.

Name: TRUMAN ANNEX DDT MIX AREA - (IR 3/)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL 33040
Facility ID: DOD_9_1052
ICR Site: Not reported
Inst Control Type: Land Use
Engg Control Type: Impermeable cap
Contaminated Media: Soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX DDT MIX AREA - (IR 3/) (Continued)

S120694816

Contamination:	Pesticides (Includes Herbicides, Fungicides and Insecticides)-Leg
Lat/Long (dms):	Not reported
Data Ammended:	Not reported
Date Removed:	Not reported
Mechanism - Date Order Issued:	Not reported
Inspection Date:	Not reported
Mechanism - Date IC Removed:	Not reported
Legal Description:	Not reported
Mechanism - Program Area:	Not reported
Comments:	Not reported
Township:	Not reported
Range:	Not reported
Parcel ID:	Not reported
Section:	Not reported
Book Number:	Not reported
Page Number:	Not reported
Acquisition:	Not reported
Previously Published:	Not reported
Description:	Not reported
Begin Date:	Not reported
DC4 Datum ID:	Not reported
CMC2 Coordinate Method ID:	Not reported
PC2 Proximity ID:	Not reported
Collector User Name:	Not reported
Collection Date:	Not reported
OIC Object of Interest ID:	Not reported
VSC1 Verification Status ID:	Not reported
Primary Facility ID:	Not reported
Primary Facility Name:	Not reported
Primary Site Address Line 2:	Not reported
Primary Site Program Type Key:	Not reported
Primary Site Managing Program:	Not reported
Primary Site DEP Office:	Not reported
Primary Site WMD:	Not reported
Boundary Control ID:	Not reported
Boundary Control Name:	Not reported
Boundary Mechanism Counties:	Not reported
Boundary Mechanism Types:	Not reported
Boundary Mechanism EFF Dates:	Not reported
All Facility ID:	Not reported
All Facility Names:	Not reported
All Site ID:	Not reported
All Site Names:	Not reported
Boundary Mechanism Instr Nums:	Not reported
Primary Site Documents:	Not reported
Name:	TRUMAN ANNEX DDT MIX AREA - (IR 3/)
Address:	MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip:	KEY WEST, FL 33040
Facility ID:	DOD_9_1052
ICR Site:	Not reported
Inst Control Type:	Land Use
Engg Control Type:	Impermeable cap
Contaminated Media:	Soil
Contamination:	Pesticides (Includes Herbicides, Fungicides and Insecticides)-Legacy
Lat/Long (dms):	Not reported
Data Ammended:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX DDT MIX AREA - (IR 3/) (Continued)

S120694816

Date Removed: Not reported
Mechanism - Date Order Issued: Not reported
Inspection Date: Not reported
Mechanism - Date IC Removed: Not reported
Legal Description: Not reported
Mechanism - Program Area: Not reported
Comments: Not reported
Township: Not reported
Range: Not reported
Parcel ID: Not reported
Section: Not reported
Book Number: Not reported
Page Number: Not reported
Acquisition: Not reported
Previously Published: Y
Description: LAND USE RESTRICTION
Begin Date: 08/31/1998
DC4 Datum ID: HARN
CMC2 Coordinate Method ID: CSUR
PC2 Proximity ID: EXACT
Collector User Name: ERIC_INIT_ICR_LOAD
Collection Date: 11/29/2018
OIC Object of Interest ID: SWIM
VSC1 Verification Status ID: REVIEWED
Primary Facility ID: FIESTA-DOD_9
Primary Facility Name: NAS Key West
Primary Site Address Line 2: Boca Chica, Bldg A4078
Primary Site Program Type Key: FEDERAL
Primary Site Managing Program: Department of Defense
Primary Site DEP Office: SD
Primary Site WMD: SFWMD
Boundary Control ID: IC-94
Boundary Control Name: NAS KEY WEST IR-3 - TRUMAN ANNEX DDT MIX AREA
Boundary Mechanism Counties: Monroe
Boundary Mechanism Types: MOA-Legacy
Boundary Mechanism EFF Dates: 31-AUG-98
All Facility ID: FIESTA-DOD_9
All Facility Names: NAS Key West
All Site ID: DOD_9_1052
All Site Names: Truman Annex DDT Mix Area - (IR 3/)
Boundary Mechanism Instr Num: Not reported
Primary Site Documents: https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/DOD_9_1052/gis-facility!search

Inst Control:

Name: TRUMAN ANNEX DDT MIX AREA - (IR 3/)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL 33040
Facility Id: DOD_9_1052
Inst Control Type: Land Use
Eng Control Type: Impermeable cap
Contaminated Media: Soil
Contamination: Pesticides (Includes Herbicides, Fungicides and Insecticides)-Leg
Lat/Long (dms): Not reported
Date Amended: Not reported
Mechanism - Date IC Removed: Not reported
Mechanism - Program Area: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX DDT MIX AREA - (IR 3/) (Continued)

S120694816

Mechanism - Date Order Issued: Not reported
Date Removed: Not reported
Inspection Date: Not reported
Legal Description: Not reported
Comments: Not reported
Township: Not reported
Range: Not reported
Parcel ID: Not reported
Section: Not reported
Book Number: Not reported
Page Number: Not reported
Acquisition: Not reported
Previously Published: Not reported
Description: Not reported
Begin Date: Not reported
DC4 Datum ID: Not reported
CMC2 Coordinate Method ID: Not reported
PC2 Proximity ID: Not reported
Collector User Name: Not reported
Collection Date: Not reported
OIC Object of Interest ID: Not reported
VSC1 Verification Status ID: Not reported
Primary Facility ID: Not reported
Primary Facility Name: Not reported
Primary Site Address Line 2: Not reported
Primary Site Program Type Key: Not reported
Primary Site Managing Program: Not reported
Primary Site DEP Office: Not reported
Primary Site WMD: Not reported
Boundary Control ID: Not reported
Boundary Control Name: Not reported
Boundary Mechanism Counties: Not reported
Boundary Mechanism Types: Not reported
Boundary Mechanism EFF Dates: Not reported
All Facility ID: Not reported
All Facility Names: Not reported
All Site ID: Not reported
All Site Names: Not reported
Boundary Mechanism Instr Num: Not reported
Primary Site Documents: Not reported

Name: TRUMAN ANNEX DDT MIX AREA - (IR 3/)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL 33040
Facility Id: DOD_9_1052
Inst Control Type: Land Use
Eng Control Type: Impermeable cap
Contaminated Media: Soil
Contamination: Pesticides (Includes Herbicides, Fungicides and Insecticides)-Legacy
Lat/Long (dms): Not reported
Date Amended: Not reported
Mechanism - Date IC Removed: Not reported
Mechanism - Program Area: Not reported
Mechanism - Date Order Issued: Not reported
Date Removed: Not reported
Inspection Date: Not reported
Legal Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX DDT MIX AREA - (IR 3/) (Continued)

S120694816

Comments: Not reported
Township: Not reported
Range: Not reported
Parcel ID: Not reported
Section: Not reported
Book Number: Not reported
Page Number: Not reported
Acquisition: Not reported
Previously Published: Y
Description: LAND USE RESTRICTION
Begin Date: 08/31/1998
DC4 Datum ID: HARN
CMC2 Coordinate Method ID: CSUR
PC2 Proximity ID: EXACT
Collector User Name: ERIC_INIT_ICR_LOAD
Collection Date: 11/29/2018
OIC Object of Interest ID: SWIM
VSC1 Verification Status ID: REVIEWED
Primary Facility ID: FIESTA-DOD_9
Primary Facility Name: NAS Key West
Primary Site Address Line 2: Boca Chica, Bldg A4078
Primary Site Program Type Key: FEDERAL
Primary Site Managing Program: Department of Defense
Primary Site DEP Office: SD
Primary Site WMD: SFWMD
Boundary Control ID: IC-94
Boundary Control Name: NAS KEY WEST IR-3 - TRUMAN ANNEX DDT MIX AREA
Boundary Mechanism Counties: Monroe
Boundary Mechanism Types: MOA-Legacy
Boundary Mechanism EFF Dates: 31-AUG-98
All Facility ID: FIESTA-DOD_9
All Facility Names: NAS Key West
All Site ID: DOD_9_1052
All Site Names: Truman Annex DDT Mix Area - (IR 3/)
Boundary Mechanism Instr Num: Not reported
Primary Site Documents: https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/DOD_9_1052/gis-facility!search

DWM CONTAM:

Name: TRUMAN ANNEX DDT MIX AREA - (IR 3/)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL
Program Site Id: DOD_9_1052
Lat DD: 24
Lat MM: 33
Lat SS: 2
Long DD: 81
Long MM: 48
Long SS: 27
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: CLOSED
Feature: Not reported
Section: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX DDT MIX AREA - (IR 3/) (Continued)

S120694816

Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

15
NNW
< 1/8
0.086 mi.
453 ft.

**BUILDINGS 102, 103 AND 104 LOCATED ALONG THE TRUMA
MM8 US HIGHWAY 1 MILE MARKER 8
KEY WEST, FL**

**DWM CONTAM S125960747
N/A**

**Relative:
Lower
Actual:
6 ft.**

DWM CONTAM:
Name: BUILDINGS 102, 103 AND 104 LOCATED ALONG THE TRUMAN WATER FRONT ADJACENT TO THE D
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL
Program Site Id: DOD_9_1078
Lat DD: 24
Lat MM: 33
Lat SS: 11
Long DD: 81
Long MM: 48
Long SS: 24
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUILDINGS 102, 103 AND 104 LOCATED ALONG THE TRUMAN WATER FR (Continued)

S125960747

Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

16
NNE
< 1/8
0.117 mi.
620 ft.

**KEY WEST CITY-DIESEL PLANT
ANGELA ST
KEY WEST, FL 33040**

**LUST U001048822
UST N/A
AST**

**Relative:
Higher
Actual:
8 ft.**

LUST:
Name: KEY WEST CITY-DIESEL PLANT
Address: ANGELA ST
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9101950
Facility Status: CLOSED
Facility Type: H - Local Government
Facility Phone: (305)296-2133
Facility Cleanup Rank: Not reported
District: South District
Lat/Long (dms): 24 33 4.7202 / 81 48 18.3252
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9
Score Effective Date: 1998-01-06 00:00:00
Score When Ranked: Not reported
Operator: WALLACE, ROBERT W
Name Update: Not reported
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:
Facility Cleanup Status: CMPL - COMPLETED
Contact: PAUL CATES
Contact Company: KEY WEST CITY
Contact Address: PO BOX 1409
Contact City/State/Zip: KEY WEST, FL 33040
Phone: (305)292-8117
Bad Address Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-DIESEL PLANT (Continued)

U001048822

State: FL
Zip: 33040
Score: 9
Score Effective Date: 1998-01-06 00:00:00
Related Party ID: 11927
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1994-05-20
RP Zip: 1409
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 3/7/1991
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 7/27/1995
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Petroleum Cleanup Program Eligibility:

Facility ID: 9101950
Discharge Date: 3/7/1991
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 7/27/1995
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: 6/30/1992
Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status: 6/1/1993
Elig Status Date: 6/1/1993
Letter Of Intent Date: 6/30/1992
Redetermined: No
Inspection Date: 6/18/1992
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -
Deductible Amount: 500
Deductible Paid To Date: 500
Co-Pay Amount: 0
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Task Information:

District: SD
Facility ID: 9101950
Facility Status: CLOSED
Facility Type: H - Local Government -
County: MONROE
County ID: 44
Cleanup Eligibility Status: E

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-DIESEL PLANT (Continued)

U001048822

Source Effective Date: 07-27-1995
Discharge Date: 03-07-1991
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SRCR - SRCR COMPLETE
Disch Cleanup Status Date: 07-27-1995
SRC Action Type: SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date: 04-17-1995
SRC Review Date: 07-27-1995
SRC Completion Status: A - APPROVED
SRC Issue Date: 07-27-1995
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 44241
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: 07-17-1992
SA Payment Date: Not reported
RAP Task ID: 44242
RAP Cleanup Responsible ID: RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: 07-21-1994
RAP Payment Date: Not reported
RAP Last Order Approved: 1994-07-21 00:00:00
RA Task ID: 44243
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 9101950
Facility Status: CLOSED
Type Description: Local Government

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-DIESEL PLANT (Continued)

U001048822

Facility Phone: 3052962133
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 7 / 81 48 12

Owner:

Owner Id: 11927
Owner Name: KEY WEST CITY
Owner Address: PO BOX 1409
Owner Address 2: ATTN: ANGELA BUDDIE
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: PAUL CATES
Owner Phone: 3052928117

Tank Info:

Name: KEY WEST CITY-DIESEL PLANT
Address: ANGELA ST
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: Removed
Status Date: 06/30/1992
Install Date: Not reported
Substance: Diesel-generator,pump
Content Description: Generator/Pump Diesel
Gallons: 24200
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

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AST:

Name: KEY WEST CITY-DIESEL PLANT
Address: ANGELA ST
Facility ID: 9101950
Facility Status: CLOSED
Type Description: Local Government
Facility Phone: 3052962133
DEP Contractor Own: P
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 7 / 81 48 12

Owner:

Owner Id: 11927
Owner Name: KEY WEST CITY
Owner Address: PO BOX 1409
Owner Address 2: ATTN: ANGELA BUDDIE
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: PAUL CATES
Owner Phone: 3052928117

Tank Id: 1
Status: Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-DIESEL PLANT (Continued)

U001048822

Status Date: 06/30/1992
Install Date: Not reported
Substance: Diesel-generator,pump
Content Description: Generator/Pump Diesel
Gallons: 26400
Tank Location: ABOVEGROUND

Tank Id: 3
Status: Removed
Status Date: 06/30/1992
Install Date: Not reported
Substance: Diesel-generator,pump
Content Description: Generator/Pump Diesel
Gallons: 11800
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

C17
South
< 1/8
0.119 mi.
630 ft.

US NAVY-TRUMAN ANNEX-CARIBROC
COVINGTON AVE BEHIND BLDG #290
KEY WEST, FL 33040

FF TANKS
AST

S109353604
N/A

Site 1 of 2 in cluster C

Relative:
Lower
Actual:
4 ft.

FF TANKS:
Name: US NAVY-TRUMAN ANNEX-CARIBROC
Address: COVINGTON AVE BEHIND BLDG #290
City: KEY WEST
Facility Id: 9700846
Facility Status: CLOSED
Owner Id: 46176
Owner Name: US NAVY
Owner Address: PO BOX 9007 CODE 1883JS
Owner City/State: KEY WEST FL
Latitude Degree: 24
Latitude Minute: 32
Latitude Second: 49.2991
Longitude Degree: 81
Longitude Minute: 48
Longitude Second: 15.9435

Tank Id: 167853
Installation Date: 08/01/1994
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 1500
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-CARIBROC
Address: COVINGTON AVE BEHIND BLDG #290
City: KEY WEST

Tank Id: 170838
Installation Date: 04/01/1998
Tank Content Code: G
Content Description: Emerg Generator Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-CARIBROC (Continued)

S109353604

Tank Size(Gallons): 6000
Tank Status Code: B
Tank Status: Removed from Site

AST:

Name: US NAVY-TRUMAN ANNEX-CARIBROC
Address: COVINGTON AVE BEHIND BLDG #290
Facility ID: 9700846
Facility Status: CLOSED
Type Description: Federal Government
Facility Phone: 3052932793
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 24 32 49 / 81 48 16

Owner:

Owner Id: 46176
Owner Name: US NAVY
Owner Address: PO BOX 9007 CODE 1883JS
Owner Address 2: ATTN: COMMANDING OFFICER
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: MAJOR GATES
Owner Phone: 3052932881

Tank Id: Not reported
Status: Removed
Status Date: 10/25/2010
Install Date: 4/1/1998
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 6000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

D18
West
1/8-1/4
0.138 mi.
730 ft.

TRUMAN ANNEX WATERFRONT DDMS
TRUMAN ANNEX
KEY WEST, FL 33041

SWF/LF S109689136
N/A

Site 1 of 3 in cluster D

Relative:
Lower
Actual:
6 ft.

SWF/LF:
Name: TRUMAN ANNEX WATERFRONT DDMS
Address: TRUMAN ANNEX
City,State,Zip: KEY WEST, FL 33041
Facility ID: 98405
District: SD
Lat/Long: 24:32:57.34 / 81:48:29.11
Class Type: 910
Classification: DISASTER DEBRIS MANAGEMENT SITE
Class Status: INACTIVE (I)
Section: Not reported
Township: Not reported
Range: Not reported
Responsible Authority Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX WATERFRONT DDMS (Continued)

S109689136

Responsible Authority Address: Not reported
Responsible Authority City,St,Zip: Not reported
Responsible Authority Phone: Not reported
EMail Address1: Not reported
EMail Address2: Not reported
Site Supervisor Name: Not reported
Site Supervisor Addr: Not reported
Site Supervisor City/State/Zip: Not reported
Site Supervisor Telephone: Not reported
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City/State/Zip: Not reported
Land Owner Telephone: Not reported

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C19
South
1/8-1/4
0.143 mi.
753 ft.

US NAVY-TRUMAN ANNEX-JIATF EAST
NAVAL AIR STATION STREET A
KEY WEST, FL 33040
Site 2 of 2 in cluster C

LUST
FF TANKS
AST
CLEANUP SITES
DWM CONTAM
S109353605
N/A

Relative:
Lower
Actual:
4 ft.

LUST:
Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9400058
Facility Status: OPEN
Facility Type: F - Federal Government
Facility Phone: (305)293-2881
Facility Cleanup Rank: 12280
District: South District
Lat/Long (dms): 24 32 48.4817 / 81 48 17.3233
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: AGPS
Datum: 0
Score: 8
Score Effective Date: 2002-03-13 00:00:00
Score When Ranked: 8
Operator: ROBERT COURTRIGHT
Name Update: 2003-01-09 00:00:00
Address Update: 2010-04-16 00:00:00

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: VCCR - VERIFIED CONTAMINATION - CLEANUP REQUIRED
Contact: JEFFREY DALE
Contact Company: US NAVY-NAS KEY WEST
Contact Address: PO BOX 9007-COMMANDING OFFICER
Contact City/State/Zip: KEY WEST, FL 33040
Phone: (305)797-9922
Bad Address Ind: N
State: FL
Zip: 33040
Score: 8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Score Effective Date: 2002-03-13 00:00:00
Related Party ID: 22860
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1999-09-07
RP Zip: 9007
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 8/25/1999
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED
Disch Cleanup Status Date: 10/9/2000
Cleanup Work Status: ACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: DURHAM_R
Site Mgr End Date: Not reported
Tank Office: WCU - WASTE CLEANUP FEDERAL SITES

Contaminated Media:

Discharge Date: 8/25/1999
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED
Disch Cleanup Status Date: 10/9/2000
Cleanup Work Status: INACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: DURHAM_R
Site Mgr End Date: Not reported
Tank Office: WCU - WASTE CLEANUP FEDERAL SI
Contaminated Drinking Wells: Not reported
Contaminated Monitoring Well: Not reported
Contaminated Soil: Yes
Contaminated Surface Water: Not reported
Contaminated Ground Water: Yes
Pollutant: G - Emerg Generator Diesel
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: SD
Facility ID: 9400058
Facility Status: OPEN
Facility Type: F - Federal Government -
County: MONROE
County ID: 44
Cleanup Eligibility Status: I
Source Effective Date: Not reported
Discharge Date: 08-25-1999
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED
Disch Cleanup Status Date: 10-09-2000
SRC Action Type: -
SRC Submit Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: INACTIVE
Site Mgr: MELE_V
Site Mgr End Date: 05-17-2018
Tank Office: PCSD - South District
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: Not reported
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: Not reported
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

FF TANKS:

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST
Facility Id: 9400058
Facility Status: OPEN
Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner City/State: KEY WEST FL
Latitude Degree: 24

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Latitude Minute: 32
Latitude Second: 48.4817
Longitude Degree: 81
Longitude Minute: 48
Longitude Second: 17.3233

Tank Id: 110328
Installation Date: 07/01/1958
Tank Content Code: M
Content Description: Fuel Oil - Onsite Heat
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110329
Installation Date: 07/01/1958
Tank Content Code: M
Content Description: Fuel Oil - Onsite Heat
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110330
Installation Date: 07/01/1958
Tank Content Code: M
Content Description: Fuel Oil - Onsite Heat
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110331
Installation Date: 07/01/1966
Tank Content Code: M
Content Description: Fuel Oil - Onsite Heat
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110332
Installation Date: 07/01/1966
Tank Content Code: M

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Content Description: Fuel Oil - Onsite Heat
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110333
Installation Date: Not reported
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 700
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110334
Installation Date: Not reported
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 750
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110335
Installation Date: 12/01/1993
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 5000
Tank Status Code: D
Tank Status: Deleted - Data Error

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 110336
Installation Date: 07/01/1988
Tank Content Code: F
Content Description: Jet Fuel
Tank Size(Gallons): 6000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Tank Id: 167796
Installation Date: 05/01/1997
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 4500
Tank Status Code: A
Tank Status: Closed In Place

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 170882
Installation Date: 07/01/1987
Tank Content Code: L
Content Description: Waste Oil
Tank Size(Gallons): 500
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 182355
Installation Date: 01/01/1998
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 3000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 182356
Installation Date: 01/01/2001
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 6000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 207358
Installation Date: 07/01/2008
Tank Content Code: F
Content Description: Jet Fuel
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

Name: US NAVY-TRUMAN ANNEX-JIATF EAST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 218093
Installation Date: 05/01/2008
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 12000
Tank Status Code: U
Tank Status: In Service

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 218094
Installation Date: 06/01/2008
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 12000
Tank Status Code: U
Tank Status: In Service

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City: KEY WEST

Tank Id: 223990
Installation Date: 03/01/2020
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 6000
Tank Status Code: U
Tank Status: In Service

AST:

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
Facility ID: 9400058
Facility Status: OPEN
Type Description: Federal Government
Facility Phone: 3052932881
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 24 32 51 / 81 48 16

Owner:

Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: JEFFREY DALE
Owner Phone: 3057979922

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Tank Id: Not reported
Status: In service
Status Date: 03/01/2020
Install Date: 3/1/2020
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 6000
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Removed
Status Date: 05/28/2010
Install Date: 7/1/1988
Substance: Jet fuel
Content Description: Jet Fuel
Gallons: 6000
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: In service
Status Date: 03/14/2017
Install Date: 5/1/2008
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 12000
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Removed
Status Date: 12/01/2010
Install Date: 7/1/2008
Substance: Jet fuel
Content Description: Jet Fuel
Gallons: 1000
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: In service
Status Date: 03/14/2017
Install Date: 6/1/2008
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 12000
Tank Location: ABOVEGROUND

Tank Id: 4163
Status: Deleted
Status Date: 12/01/1993
Install Date: 12/1/1993
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 5000
Tank Location: ABOVEGROUND

Tank Id: 290
Status: Removed
Status Date: 05/01/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Install Date: Not reported
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 750
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Removed
Status Date: 05/01/1997
Install Date: Not reported
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 700
Tank Location: ABOVEGROUND

Tank Id: 291
Status: Closed in place
Status Date: 04/01/2020
Install Date: 5/1/1997
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 4500
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Removed
Status Date: 05/28/2010
Install Date: 1/1/2001
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 6000
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Removed
Status Date: 01/01/1998
Install Date: 1/1/1998
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 3000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63795912
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 9400058
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 08/06/2020
OC3 Office Id: SD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: CENTR
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: TREBESCH_CL44
Collect Date: 10/10/2003
Collect Affiliation: COUNTY HEALTH DEPARTMENT
Map Source: 1994 doqs
Map Source Scale: 3152
Interpolation Scale: Not reported
Verifier Username: TREBESCH_CL44
Verifier Affiliation: COUNTY HEALTH DEPARTMENT
Verification Date: 10/10/2003
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 32 / 81 48

DWM CONTAM:

Name: US NAVY-TRUMAN ANNEX-JIATF EAST
Address: NAVAL AIR STATION STREET A
City,State,Zip: KEY WEST, FL 5000
Program Site Id: 9400058
Lat DD: 24
Lat MM: 33
Lat SS: 42.969
Long DD: 81
Long MM: 47
Long SS: 27.2237
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 8
Datum: 0
Method: UNVR
Facility Status: OPEN
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: F - Federal Government
Score Effective Date: 3/13/2002
Score When Ranked: 8
Rank: 12280
Address2: Not reported
Operator: WILLIAM G HUNT
Phone: (305)293-2911
Name Changed: Not reported
Addr Changed: 4/10/2003
Related Party ID: 22860
Primary RP Role: TANK OWNER
RP Begin Date: 1/11/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX-JIATF EAST (Continued)

S109353605

RP Name: US NAVY-NAS KEY WEST
RP Address1: PO BOX 9007-COMMANDING OFFICER
RP Address2: ATTN: STORAGE TANK REGIS
RP City: KEY WEST
RP State: FL
RP Zip5: 33040
RP Zip4: 9007
Contact: JEFFREY DALE
RP Phone: (305)797-9922
RP Extension: Not reported
RP Bad Address Indicator: N

D20
West
1/8-1/4
0.155 mi.
818 ft.

DRMO WASTE STORAGE AREA AT TRUMAN ANNEX - (ZONE C)
NAVAL AIR STATION KEY WEST
KEY WEST, FL

DWM CONTAM S125961261
N/A

Site 2 of 3 in cluster D

Relative:
Lower

DWM CONTAM:

Actual:
6 ft.

Name: DRMO WASTE STORAGE AREA AT TRUMAN ANNEX - (ZONE C)
Address: NAVAL AIR STATION KEY WEST
City,State,Zip: KEY WEST, FL
Program Site Id: DOD_22_2654
Lat DD: 24
Lat MM: 32
Lat SS: 57
Long DD: 81
Long MM: 48
Long SS: 30
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRMO WASTE STORAGE AREA AT TRUMAN ANNEX - (ZONE C) (Continued)

S125961261

Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

21
North
1/8-1/4
0.155 mi.
821 ft.

FL KEYS AQUEDUCT AUTH-KEY WEST PLT
301 SOUTHARD ST
KEY WEST, FL 33040

UST **U001362601**
AST **N/A**
Financial Assurance

Relative:
Higher
Actual:
9 ft.

UST:
Facility Id: 8624737
Facility Status: OPEN
Type Description: State Government
Facility Phone: 3052962454
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 24 33 15 / 81 48 15

Owner:
Owner Id: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY
Owner Address: 1100 KENNEDY DR
Owner Address 2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Owner Contact: JOLYNN CATES-REYNOLDS
Owner Phone: 3052952141

Tank Info:
Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
City: KEY WEST
Zip: 33040
Tank Id: 4
Status: Removed
Status Date: 02/28/1992
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 888
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

AST:
Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
Facility ID: 8624737
Facility Status: OPEN
Type Description: State Government
Facility Phone: 3052962454
DEP Contractor Own: P
Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL KEYS AQUEDUCT AUTH-KEY WEST PLT (Continued)

U001362601

Positioning Method: AGPS
Lat/Long (dms): 24 33 15 / 81 48 15

Owner:

Owner Id: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY
Owner Address: 1100 KENNEDY DR
Owner Address 2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Owner Contact: JOLYNN CATES-REYNOLDS
Owner Phone: 3052952141

Tank Id: 5
Status: Removed
Status Date: 01/01/2005
Install Date: 2/1/1993
Substance: Diesel-generator,pump
Content Description: Generator/Pump Diesel
Gallons: 1000
Tank Location: ABOVEGROUND

Tank Id: 1
Status: Removed
Status Date: 02/28/1993
Install Date: Not reported
Substance: Diesel-generator,pump
Content Description: Generator/Pump Diesel
Gallons: 1000
Tank Location: ABOVEGROUND

Tank Id: 2
Status: Removed
Status Date: 01/01/2005
Install Date: Not reported
Substance: Waste oil
Content Description: Waste Oil
Gallons: 600
Tank Location: ABOVEGROUND

Tank Id: 3
Status: Removed
Status Date: 01/01/2005
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 1000
Tank Location: ABOVEGROUND

Tank Id: 6
Status: In service
Status Date: 02/01/2006
Install Date: 2/1/2006
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 5200
Tank Location: ABOVEGROUND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL KEYS AQUEDUCT AUTH-KEY WEST PLT (Continued)

U001362601

Construction:

Tank Id: 6
Construction Category: Overfill/Spill
Construction Description: Flow shut-Off

Tank Id: 6
Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Tank Id: 6
Construction Category: Secondary Containment
Construction Description: Double wall - tank jacket

Tank Id: 6
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 6
Construction Category: Primary Construction
Construction Description: Steel

Tank Id: 6
Construction Category: Primary Construction
Construction Description: Fiberglass

Tank Id: 6
Construction Category: Primary Construction
Construction Description: Concrete

Monitoring:

Tank ID: 6
Monitoring Description: Visual inspection of ASTs

Tank ID: 6
Monitoring Description: Monitor dbl wall tank space

Tank ID: 6
Monitoring Description: Monitor tank bottom space

Piping:

Tank ID: 6
Piping Category: Miscellaneous Attributes
Piping Description: Abv, no soil contact

Tank ID: 6
Piping Category: Primary Construction
Piping Description: Steel/galvanized metal

[Click here for Florida Oculus:](#)

FL Financial Assurance 3:

Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
City,State,Zip: KEY WEST, FL 33040

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL KEYS AQUEDUCT AUTH-KEY WEST PLT (Continued)

U001362601

Region: 3
Facility ID: 8624737
Facility Phone: 3052962454
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: HUDSON SPECIALTY INSURANCE COMPANY
Effective Date: 01/01/2006
Expire Date: 01/01/2009
Owner ID: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY
Owner Address: 1100 KENNEDY DR
Owner Address2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Contact: JOLYNN CATES-REYNOLDS
Resp Party Phone: 3052952141

Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 8624737
Facility Phone: 3052962454
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: INDIAN HARBOR
Effective Date: 12/23/2007
Expire Date: 12/23/2010
Owner ID: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY
Owner Address: 1100 KENNEDY DR
Owner Address2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Contact: JOLYNN CATES-REYNOLDS
Resp Party Phone: 3052952141

Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 8624737
Facility Phone: 3052962454
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: INDIAN HARBOR
Effective Date: 12/23/2010
Expire Date: 12/23/2013
Owner ID: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL KEYS AQUEDUCT AUTH-KEY WEST PLT (Continued)

U001362601

Owner Address: 1100 KENNEDY DR
Owner Address2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Contact: JOLYNN CATES-REYNOLDS
Resp Party Phone: 3052952141

Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 8624737
Facility Phone: 3052962454
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 12/23/2013
Expire Date: 12/23/2016
Owner ID: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY
Owner Address: 1100 KENNEDY DR
Owner Address2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Contact: JOLYNN CATES-REYNOLDS
Resp Party Phone: 3052952141

Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 8624737
Facility Phone: 3052962454
Facility Status: OPEN
Facility Type: G
Type Description: State Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 12/23/2016
Expire Date: 12/23/2019
Owner ID: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY
Owner Address: 1100 KENNEDY DR
Owner Address2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Contact: JOLYNN CATES-REYNOLDS
Resp Party Phone: 3052952141

Name: FL KEYS AQUEDUCT AUTH-KEY WEST PLT
Address: 301 SOUTHARD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 8624737
Facility Phone: 3052962454
Facility Status: OPEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FL KEYS AQUEDUCT AUTH-KEY WEST PLT (Continued)

U001362601

Facility Type: G
Type Description: State Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: PLUS
Effective Date: 11/01/1996
Expire Date: 11/01/1997
Owner ID: 7437
Owner Name: FL KEYS AQUEDUCT AUTHORITY
Owner Address: 1100 KENNEDY DR
Owner Address2: ATTN:JOLYNN REYNOLDS
Owner City,St,Zip: KEY WEST, FL 33041
Contact: JOLYNN CATES-REYNOLDS
Resp Party Phone: 3052952141

D22
WSW
1/8-1/4
0.158 mi.
834 ft.

US NAVY-TRUMAN ANNEX MOLE
TRUMAN ANNEX
KEY WEST, FL 33040

FF TANKS **S109353599**
AST **N/A**

Site 3 of 3 in cluster D

Relative:
Lower

FF TANKS:
Name: US NAVY-TRUMAN ANNEX MOLE
Address: TRUMAN ANNEX
City: KEY WEST
Facility Id: 9700855
Facility Status: CLOSED
Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner City/State: KEY WEST FL
Latitude Degree: 24
Latitude Minute: 32
Latitude Second: 54.5849
Longitude Degree: 81
Longitude Minute: 48
Longitude Second: 28.3723

Actual:
6 ft.

Tank Id: 167864
Installation Date: 07/01/1996
Tank Content Code: B
Content Description: Unleaded Gas
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

AST:

Name: US NAVY-TRUMAN ANNEX MOLE
Address: TRUMAN ANNEX
Facility ID: 9700855
Facility Status: CLOSED
Type Description: Federal Government
Facility Phone: 3052932149
DEP Contractor Own: P
Region: STATE
Positioning Method: Not reported
Lat/Long (dms): Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX MOLE (Continued)

S109353599

Owner:

Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: JEFFREY DALE
Owner Phone: 3057979922

Tank Id: Not reported
Status: Removed
Status Date: 11/17/2000
Install Date: 7/1/1996
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 1000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

E23
NNW
1/8-1/4
0.160 mi.
844 ft.

BLDG 352 PHMRON RAMP TRUMAN ANNEX NAVAL AIR STATIO
MM8 US HIGHWAY 1 MILE MARKER 8
KEY WEST, FL

DWM CONTAM **S125960169**
N/A

Site 1 of 2 in cluster E

Relative:
Lower
Actual:
6 ft.

DWM CONTAM:

Name: BLDG 352 PHMRON RAMP TRUMAN ANNEX NAVAL AIR STATION - (PETRO 0002)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL
Program Site Id: DOD_9_1090
Lat DD: 24
Lat MM: 33
Lat SS: 15
Long DD: 81
Long MM: 48
Long SS: 25
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLDG 352 PHMRON RAMP TRUMAN ANNEX NAVAL AIR STATION - (PETRO (Continued))

S125960169

Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

**24
ESE
1/8-1/4
0.189 mi.
1000 ft.**

**KEY WEST CITY WWTP LIFT STATION A
250 AMELIA ST
KEY WEST, FL 33040**

**AST A100131460
N/A**

**Relative:
Lower**

AST:
Name: KEY WEST CITY WWTP LIFT STATION A
Address: 250 AMELIA ST
Facility ID: 9401132
Facility Status: CLOSED
Type Description: Local Government
Facility Phone: 3052925102
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 24 32 54 / 81 48 2

**Actual:
6 ft.**

Owner:
Owner Id: 41801
Owner Name: KEY WEST CITY
Owner Address: PO BOX 4998
Owner Address 2: OPERATIONS MGMT INTL
Owner City,St,Zip: KEY WEST, FL 33041
Owner Contact: DAVID FERNANDEZ
Owner Phone: 3052936409

Tank Id: 1
Status: Removed
Status Date: 08/01/2001
Install Date: 11/1/1987
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 900
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E25
NNW
1/8-1/4
0.194 mi.
1025 ft.

BUILDING 189 - (PETRO 0013)
MM8 US HIGHWAY 1 MILE MARKER 8
KEY WEST, FL
Site 2 of 2 in cluster E

DWM CONTAM
S125960395
N/A

Relative:
Lower

DWM CONTAM:

Actual:
5 ft.

Name: BUILDING 189 - (PETRO 0013)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL
Program Site Id: DOD_9_1082
Lat DD: 24
Lat MM: 33
Lat SS: 16
Long DD: 81
Long MM: 48
Long SS: 27
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F26
North
1/8-1/4
0.195 mi.
1031 ft.
MONROE CNTY KEY WEST COURTHOUSE ANNEX
310 FLEMING ST
KEY WEST, FL 33040
Site 1 of 2 in cluster F

LUST
UST
Financial Assurance
U001362838
N/A

Relative:
Higher
Actual:
9 ft.

LUST:
Name: MONROE CNTY KEY WEST COURTHOUSE ANNEX
Address: 310 FLEMING ST
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9103265
Facility Status: OPEN
Facility Type: I - County Government
Facility Phone: (305)292-3571
Facility Cleanup Rank: Not reported
District: South District
Lat/Long (dms): 24 33 17.4888 / 81 48 16.581
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: AGPS
Datum: 0
Score: 8
Score Effective Date: 2002-03-01 00:00:00
Score When Ranked: Not reported
Operator: EDWARD LOWE
Name Update: 2004-02-26 00:00:00
Address Update: 2015-05-21 00:00:00

Petroleum Cleanup PCT Facility Score:
Facility Cleanup Status: NREQ - NOT REQUIRED
Contact: ROY SANCHEZ
Contact Company: MONROE CNTY PUBLIC WORKS DIV
Contact Address: 3583 S ROOSEVELT BLVD
Contact City/State/Zip: KEY WEST, FL 33040
Phone: (305)295-3572
Bad Address Ind: N
State: FL
Zip: 33040
Score: 8
Score Effective Date: 2002-03-01 00:00:00
Related Party ID: 14802
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1994-05-20
RP Zip: Not reported
RP Extension: Not reported

Discharge Cleanup Summary:
Discharge Date: 1/27/1999
PCT Discharge Combined: Not reported
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 8/7/2002
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY KEY WEST COURTHOUSE ANNEX (Continued)

U001362838

Site Manager: NORMAN_T
Site Mgr End Date: 5/12/2006
Tank Office: PCSD - SD CLEANUP & COMPLIANCE ASSURANCE

Contaminated Media:
Discharge Date: 1/27/1999
Pct Discharge Combined With: Not reported
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 8/7/2002
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: I - INELIGIBLE
Site Manager: NORMAN_T
Site Mgr End Date: 5/12/2006
Tank Office: PCSD - SD CLEANUP & COMPLIANCE
Contaminated Drinking Wells: Not reported
Contaminated Monitoring Well: Not reported
Contaminated Soil: Yes
Contaminated Surface Water: Not reported
Contaminated Ground Water: No
Pollutant: G - Emerg Generator Diesel
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:
District: SD
Facility ID: 9103265
Facility Status: OPEN
Facility Type: I - County Government -
County: MONROE
County ID: 44
Cleanup Eligibility Status: I
Source Effective Date: Not reported
Discharge Date: 01-27-1999
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 08-07-2002
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: NORMAN_T
Site Mgr End Date: 05-12-2006
Tank Office: PCSD - South District
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY KEY WEST COURTHOUSE ANNEX (Continued)

U001362838

SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	Not reported
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	Not reported
RAP Cleanup Responsible ID:	-
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	Not reported
RA Cleanup Responsible:	-
RA Funding Eligibility Type:	-
RA Years to Complete:	Not reported
RA Actual Cost:	Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id:	9103265
Facility Status:	OPEN
Type Description:	County Government
Facility Phone:	3052923571
Region:	STATE
Positioning Method:	AGPS
Lat/Long (dms):	24 33 15 / 81 48 15

Owner:

Owner Id:	14802
Owner Name:	MONROE CNTY PUBLIC WORKS DIV
Owner Address:	3583 S ROOSEVELT BLVD
Owner Address 2:	ATTN: STORAGE TANK REGIS
Owner City,St,Zip:	KEY WEST, FL 33040
Owner Contact:	ROY SANCHEZ
Owner Phone:	3052953572

Tank Info:

Name:	MONROE CNTY KEY WEST COURTHOUSE ANNEX
Address:	310 FLEMING ST
City:	KEY WEST
Zip:	33040
Tank Id:	1
Status:	Removed
Status Date:	04/16/1999
Install Date:	1/1/1984
Substance:	Diesel-emergen generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY KEY WEST COURTHOUSE ANNEX (Continued)

U001362838

Content Description: Emerg Generator Diesel
Gallons: 1000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: C

Name: MONROE CNTY KEY WEST COURTHOUSE ANNEX
Address: 310 FLEMING ST
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: In service
Status Date: 01/01/2001
Install Date: 1/1/2001
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 4000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: C

Construction:

Tank Id: 2
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Tank Id: 2
Construction Category: Secondary Containment
Construction Description: Double wall - tank jacket

Monitoring:

Tank ID: 2
Monitoring Description: Monitor dbl wall tank space

Tank ID: 2
Monitoring Description: Electronic line leak detector

Tank ID: 2
Monitoring Description: Continuous electronic sensing

Tank ID: 2
Monitoring Description: Electronic monitor pipe sumps

Piping:

Tank ID: 2
Piping Category: Miscellaneous Attributes
Piping Description: Pressurized piping system

Tank ID: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY KEY WEST COURTHOUSE ANNEX (Continued)

U001362838

Piping Category: Secondary Containment
Piping Description: Double wall

Tank ID: 2
Piping Category: Primary Construction
Piping Description: Approved synthetic material

[Click here for Florida Oculus:](#)

FL Financial Assurance 3:

Name: MONROE CNTY KEY WEST COURTHOUSE ANNEX
Address: 310 FLEMING ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103265
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: C
Financial Responsibility: INSURANCE
Insurance Company: ALLIED WORLD
Effective Date: 05/01/2017
Expire Date: 05/01/2020
Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Name: MONROE CNTY KEY WEST COURTHOUSE ANNEX
Address: 310 FLEMING ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103265
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: C
Financial Responsibility: INSURANCE
Insurance Company: INDIAN HARBOR
Effective Date: 03/12/2008
Expire Date: 03/12/2011
Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Name: MONROE CNTY KEY WEST COURTHOUSE ANNEX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY KEY WEST COURTHOUSE ANNEX (Continued)

U001362838

Address: 310 FLEMING ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103265
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: C
Financial Responsibility: INSURANCE
Insurance Company: INDIAN HARBOR
Effective Date: 04/02/2008
Expire Date: 04/02/2009
Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Name: MONROE CNTY KEY WEST COURTHOUSE ANNEX
Address: 310 FLEMING ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103265
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: C
Financial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 05/01/2011
Expire Date: 05/01/2014
Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Name: MONROE CNTY KEY WEST COURTHOUSE ANNEX
Address: 310 FLEMING ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103265
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: C
Financial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 05/01/2014
Expire Date: 05/01/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY KEY WEST COURTHOUSE ANNEX (Continued)

U001362838

Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

27
West
1/8-1/4
0.201 mi.
1059 ft.

NAVAL AIR STATION TRUMAN ANNEX
PO BOX 9007
KEY WEST, FL 33040

LUST **S109353602**
FF TANKS **N/A**
AST
Financial Assurance

Relative:
Lower
Actual:
0 ft.

LUST:
Name: NAVAL AIR STATION TRUMAN ANNEX
Address: PO BOX 9007
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9400055
Facility Status: OPEN
Facility Type: F - Federal Government
Facility Phone: (305)293-2911
Facility Cleanup Rank: Not reported
District: South District
Lat/Long (dms): 24 33 1.0115 / 81 48 34.0077
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: AGPS
Datum: 0
Score: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Operator: EDWARD BARHAM
Name Update: 2015-07-16 00:00:00
Address Update: 2015-07-16 00:00:00

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: NREQ - NOT REQUIRED
Contact: JEFFREY DALE
Contact Company: US NAVY-NAS KEY WEST
Contact Address: PO BOX 9007-COMMANDING OFFICER
Contact City/State/Zip: KEY WEST, FL 33040
Phone: (305)797-9922
Bad Address Ind: N
State: FL
Zip: 33040
Score: Not reported
Score Effective Date: Not reported
Related Party ID: 22860
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1999-09-07
RP Zip: 9007
RP Extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

S109353602

Discharge Cleanup Summary:

Discharge Date: 8/30/1996
PCT Discharge Combined: Not reported
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 5/29/2001
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Petroleum Cleanup Program Eligibility:

Facility ID: 9400055
Discharge Date: 8/30/1996
Pct Discharge Combined With: Not reported
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 5/29/2001
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: Not reported
Cleanup Program: O - OTHER
Eligibility Status: Not reported
Elig Status Date: Not reported
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: Not reported
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -
Deductible Amount: Not reported
Deductible Paid To Date: Not reported
Co-Pay Amount: Not reported
Co-Pay Paid To Date: Not reported
Cap Amount: Not reported

Task Information:

District: SD
Facility ID: 9400055
Facility Status: OPEN
Facility Type: F - Federal Government -
County: MONROE
County ID: 44
Cleanup Eligibility Status: I
Source Effective Date: Not reported
Discharge Date: 08-30-1996
Cleanup Required: N - NO CLEANUP REQUIRED
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date: 05-29-2001
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

S109353602

SRC Comment:	Not reported
Cleanup Work Status:	COMPLETED
Site Mgr:	Not reported
Site Mgr End Date:	Not reported
Tank Office:	-
SR Task ID:	Not reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	Not reported
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	Not reported
RAP Cleanup Responsible ID:	-
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	Not reported
RA Cleanup Responsible:	-
RA Funding Eligibility Type:	-
RA Years to Complete:	Not reported
RA Actual Cost:	Not reported

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FF TANKS:

Name:	NAVAL AIR STATION TRUMAN ANNEX
Address:	PO BOX 9007
City:	KEY WEST
Facility Id:	9400055
Facility Status:	OPEN
Owner Id:	22860
Owner Name:	US NAVY-NAS KEY WEST
Owner Address:	PO BOX 9007-COMMANDING OFFICER
Owner City/State:	KEY WEST FL
Latitude Degree:	24
Latitude Minute:	33
Latitude Second:	1.0115
Longitude Degree:	81

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

S109353602

Longitude Minute: 48
Longitude Second: 34.0077

Tank Id: 110343
Installation Date: 07/01/1989
Tank Content Code: B
Content Description: Unleaded Gas
Tank Size(Gallons): 1000
Tank Status Code: B
Tank Status: Removed from Site

Name: NAVAL AIR STATION TRUMAN ANNEX
Address: PO BOX 9007
City: KEY WEST

Tank Id: 110344
Installation Date: 07/01/1989
Tank Content Code: D
Content Description: Vehicular Diesel
Tank Size(Gallons): 1000
Tank Status Code: D
Tank Status: Deleted - Data Error

Name: NAVAL AIR STATION TRUMAN ANNEX
Address: PO BOX 9007
City: KEY WEST

Tank Id: 215600
Installation Date: Not reported
Tank Content Code: B
Content Description: Unleaded Gas
Tank Size(Gallons): 1000
Tank Status Code: U
Tank Status: In Service

AST:

Name: NAVAL AIR STATION TRUMAN ANNEX
Address: PO BOX 9007
Facility ID: 9400055
Facility Status: OPEN
Type Description: Federal Government
Facility Phone: 3052932911
DEP Contractor Own: P
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 24 33 1 / 81 48 34

Owner:

Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: JEFFREY DALE
Owner Phone: 3057979922

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

S109353602

Tank Id: Not reported
Status: In service
Status Date: 07/16/2015
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 1000
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Deleted
Status Date: 05/01/1997
Install Date: 7/1/1989
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 1000
Tank Location: ABOVEGROUND

Tank Id: Not reported
Status: Removed
Status Date: 06/01/2001
Install Date: 7/1/1989
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 1000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

FL Financial Assurance 3:

Name: NAVAL AIR STATION TRUMAN ANNEX
Address: PO BOX 9007
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9400055
Facility Phone: 3052932911
Facility Status: OPEN
Facility Type: F
Type Description: Federal Government
DEP CO: P
Financial Responsibility: EXEMPT-STATE OR FEDERAL GOVERNMENT ENTITY
Insurance Company: Not reported
Effective Date: Not reported
Expire Date: Not reported
Owner ID: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: JEFFREY DALE
Resp Party Phone: 3057979922

Name: NAVAL AIR STATION TRUMAN ANNEX
Address: PO BOX 9007
City,State,Zip: KEY WEST, FL 33040
Region: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVAL AIR STATION TRUMAN ANNEX (Continued)

S109353602

Facility ID: 9400055
Facility Phone: 3052932911
Facility Status: OPEN
Facility Type: F
Type Description: Federal Government
DEP CO: P
Financial Responsibility: NONE
Insurance Company: Not reported
Effective Date: Not reported
Expire Date: Not reported
Owner ID: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: JEFFREY DALE
Resp Party Phone: 3057979922

28
South
1/8-1/4
0.204 mi.
1079 ft.

FUEL SITE BLDG 1280 - (SWMU 8)
MM8 US HIGHWAY 1 MILE MARKER 8
KEY WEST, FL

DWM CONTAM S125961991
N/A

Relative:
Lower
Actual:
4 ft.

DWM CONTAM:
Name: FUEL SITE BLDG 1280 - (SWMU 8)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL
Program Site Id: DOD_9_3285
Lat DD: 24
Lat MM: 32
Lat SS: 44.5848
Long DD: 81
Long MM: 48
Long SS: 14.0124
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: WGS84
Facility Status: OPEN
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUEL SITE BLDG 1280 - (SWMU 8) (Continued)

S125961991

RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

F29
North
1/8-1/4
0.220 mi.
1162 ft.

MONROE CNTY-KEY WEST COURTHOUSE
500 WHITEHEAD ST
KEY WEST, FL 33040

UST
Financial Assurance

U001362839
N/A

Site 2 of 2 in cluster F

Relative:
Higher
Actual:
8 ft.

UST:
Facility Id: 9103267
Facility Status: OPEN
Type Description: County Government
Facility Phone: 3052923571
Region: STATE
Positioning Method: AGPS
Lat/Long (dms): 24 33 18 / 81 48 16

Owner:
Owner Id: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: ROY SANCHEZ
Owner Phone: 3052953572

Tank Info:
Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 1
Status: Removed
Status Date: 05/01/1999
Install Date: 3/1/1987
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: In service
Status Date: 05/01/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY-KEY WEST COURTHOUSE (Continued)

U001362839

Install Date: 5/1/1999
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 2000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Construction:

Tank Id: 2
Construction Category: Primary Construction
Construction Description: Fiberglass clad steel

Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Spill containment bucket

Tank Id: 2
Construction Category: Overfill/Spill
Construction Description: Level gauges/alarms

Tank Id: 2
Construction Category: Secondary Containment
Construction Description: Double wall - tank jacket

Monitoring:

Tank ID: 2
Monitoring Description: Visual inspect pipe sumps

Tank ID: 2
Monitoring Description: Monitor dbl wall tank space

Tank ID: 2
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Monitoring Description: Automatic tank gauging - USTs

Piping:

Tank ID: 2
Piping Category: Miscellaneous Attributes
Piping Description: Suction piping system

Tank ID: 2
Piping Category: Primary Construction
Piping Description: Approved synthetic material

Tank ID: 2
Piping Category: Secondary Containment
Piping Description: Double wall

Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY-KEY WEST COURTHOUSE (Continued)

U001362839

Status: Deleted
Status Date: 01/01/2001
Install Date: 1/1/2001
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 4000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

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FL Financial Assurance 3:

Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103267
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: ALLIED WORLD SURPLUS LINES INC CO
Effective Date: 05/01/2017
Expire Date: 05/01/2020
Owner ID: 14802
Onwer Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103267
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: P
Finaincial Responsibility: INSURANCE
Insurance Company: INDIAN HARBOR
Effective Date: 03/12/2008
Expire Date: 03/12/2011
Owner ID: 14802
Onwer Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY-KEY WEST COURTHOUSE (Continued)

U001362839

Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103267
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: INDIAN HARBOR
Effective Date: 04/02/2008
Expire Date: 04/02/2009
Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103267
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 05/01/2011
Expire Date: 05/01/2014
Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

Name: MONROE CNTY-KEY WEST COURTHOUSE
Address: 500 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9103267
Facility Phone: 3052923571
Facility Status: OPEN
Facility Type: I
Type Description: County Government
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: IRONSHORE SPECIALTY INSURANCE CO
Effective Date: 05/01/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE CNTY-KEY WEST COURTHOUSE (Continued)

U001362839

Expire Date: 05/01/2017
Owner ID: 14802
Owner Name: MONROE CNTY PUBLIC WORKS DIV
Owner Address: 3583 S ROOSEVELT BLVD
Owner Address2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Contact: ROY SANCHEZ
Resp Party Phone: 3052953572

30
NNW
1/8-1/4
0.223 mi.
1177 ft.

TRUMAN ANNEX CO FUEL ISLAND
201 FRONT ST
KEY WEST, FL 33040

LUST **S101264866**
AST **N/A**

Relative:
Lower

LUST:

Actual:
6 ft.

Name: TRUMAN ANNEX CO FUEL ISLAND
Address: 201 FRONT ST
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 8626055
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (305)296-7988
Facility Cleanup Rank: Not reported
District: South District
Lat/Long (dms): 24 33 41.2266 / 81 48 49.762
Section: 6
Township: 68S
Range: 25E
Feature: Not reported
Method: UNVR
Datum: 0
Score: 10
Score Effective Date: 1998-01-06 00:00:00
Score When Ranked: Not reported
Operator: FRANCES L FLANAGEN
Name Update: Not reported
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: CMPL - COMPLETED
Contact: ANTHONY F MACINA JR
Contact Company: TRUMAN ANNEX RETAIL DEVELOPMENT
Contact Address: PO BOX 6200
Contact City/State/Zip: KEY WEST, FL 33041
Phone: (305)665-9201
Bad Address Ind: N
State: FL
Zip: 33040
Score: 10
Score Effective Date: 1998-01-06 00:00:00
Related Party ID: 22378
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1994-05-20
RP Zip: 6200
RP Extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX CO FUEL ISLAND (Continued)

S101264866

Discharge Cleanup Summary:

Discharge Date: 12/4/1988
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 10/18/1989
Cleanup Work Status: COMPLETED
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Petroleum Cleanup Program Eligibility:

Facility ID: 8626055
Discharge Date: 12/4/1988
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 10/18/1989
Cleanup Work Status: COMPLETED
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 1/6/1989
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 10/2/1989
Elig Status Date: 10/2/1989
Letter Of Intent Date: 12/22/1988
Redetermined: No
Inspection Date: 7/12/1989
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Task Information:

District: SD
Facility ID: 8626055
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: MONROE
County ID: 44
Cleanup Eligibility Status: E
Source Effective Date: 10-18-1989
Discharge Date: 12-04-1988
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 10-18-1989
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 09-29-1989
SRC Review Date: 10-18-1989
SRC Completion Status: A - APPROVED
SRC Issue Date: 10-18-1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX CO FUEL ISLAND (Continued)

S101264866

SRC Comment:	Not reported
Cleanup Work Status:	COMPLETED
Site Mgr:	Not reported
Site Mgr End Date:	Not reported
Tank Office:	-
SR Task ID:	44348
SR Cleanup Responsible:	RP - RESPONSIBLE PARTY
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	44349
SA Cleanup Responsible:	RP - RESPONSIBLE PARTY
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	44350
RAP Cleanup Responsible ID:	RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	44351
RA Cleanup Responsible:	RP - RESPONSIBLE PARTY
RA Funding Eligibility Type:	-
RA Years to Complete:	Not reported
RA Actual Cost:	Not reported

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AST:

Name:	TRUMAN ANNEX CO FUEL ISLAND
Address:	201 FRONT ST
Facility ID:	8626055
Facility Status:	CLOSED
Type Description:	Fuel user/Non-retail
Facility Phone:	3052967988
DEP Contractor Own:	P
Region:	STATE
Positioning Method:	UNVR
Lat/Long (dms):	24 33 42 / 81 48 47

Owner:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX CO FUEL ISLAND (Continued)

S101264866

Owner Id: 22378
Owner Name: TRUMAN ANNEX RETAIL DEVELOPMENT
Owner Address: PO BOX 6200
Owner Address 2: Not reported
Owner City,St,Zip: KEY WEST, FL 33041
Owner Contact: ANTHONY F MACINA JR
Owner Phone: 3056659201

Tank Id: 3
Status: Removed
Status Date: 04/30/1988
Install Date: 7/1/1966
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 42000
Tank Location: ABOVEGROUND

Tank Id: 2
Status: Removed
Status Date: 04/30/1988
Install Date: 7/1/1966
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 42000
Tank Location: ABOVEGROUND

Tank Id: 1
Status: Removed
Status Date: 05/31/1989
Install Date: Not reported
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 1000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

31
NNE
1/8-1/4
0.229 mi.
1209 ft.

MARINE BANK
701 WHITEHEAD ST
KEY WEST, FL 33040

LUST
UST
CLEANUP SITES
DWM CONTAM

U001362665
N/A

Relative:
Higher
Actual:
9 ft.

LUST:
Name: MARINE BANK
Address: 701 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 8732429
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: Not reported
Facility Cleanup Rank: 11086
District: South District
Lat/Long (dms): 24 33 11.2068 / 81 48 7.6732
Section: 2
Township: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE BANK (Continued)

U001362665

Range: 4
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9
Score Effective Date: 2003-10-20 00:00:00
Score When Ranked: 9
Operator: MARINE BANK
Name Update: Not reported
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: EDWARD WATTS
Contact Company: MARINE BANK
Contact Address: 701 WHITEHEAD ST
Contact City/State/Zip: KEY WEST, FL 33040
Phone: Not reported
Bad Address Ind: Y
State: FL
Zip: 33040, 7419
Score: 9
Score Effective Date: 2003-10-20 00:00:00
Related Party ID: 13573
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1987-04-14
RP Zip: 7419
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 1/1/1996
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 3/11/2019
Cleanup Work Status: AWAITING
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: PERKINS_W
Site Mgr End Date: 5/24/2019
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5

Petroleum Cleanup Program Eligibility:

Facility ID: 8732429
Discharge Date: 1/1/1996
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 3/11/2019
Cleanup Work Status: INACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: 3/19/1996
Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status: 3/22/1996
Elig Status Date: 3/22/1996
Letter Of Intent Date: 3/19/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE BANK (Continued)

U001362665

Redetermined:	No
Inspection Date:	2/8/1996
Site Manager:	PERKINS_W
Site Mgr End Date:	5/24/2019
Tank Office:	PCTM5 - PETROLEUM CLEANUP TEAM 5
Deductible Amount:	500
Deductible Paid To Date:	0
Co-Pay Amount:	0
Co-Pay Paid To Date:	0
Cap Amount:	Not reported
Contaminated Media:	
Discharge Date:	1/1/1996
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	3/11/2019
Cleanup Work Status:	INACTIVE
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Elig Indicator:	E - ELIGIBLE
Site Manager:	PERKINS_W
Site Mgr End Date:	5/24/2019
Tank Office:	PCTM5 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	No
Contaminated Soil:	Yes
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	D - Vehicular Diesel
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Discharge Date:	1/1/1996
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	3/11/2019
Cleanup Work Status:	INACTIVE
Information Source:	D - DISCHARGE NOTIFICATION
Other Source Description:	Not reported
Elig Indicator:	E - ELIGIBLE
Site Manager:	PERKINS_W
Site Mgr End Date:	5/24/2019
Tank Office:	PCTM5 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	No
Contaminated Soil:	Yes
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	P - Generic Gasoline
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Task Information:	
District:	SD
Facility ID:	8732429
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE BANK (Continued)

U001362665

County: MONROE
County ID: 44
Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 01-01-1996
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 04-16-2018
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: ACTIVE
Site Mgr: PERKINS_W
Site Mgr End Date: Not reported
Tank Office: PCTM5 - Team 5
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 95136
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: Not reported
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE BANK (Continued)

U001362665

UST:

Facility Id: 8732429
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: Not reported
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 50 / 81 46 1

Owner:

Owner Id: 13573
Owner Name: MARINE BANK
Owner Address: 701 WHITEHEAD ST
Owner Address 2: Not reported
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: EDWARD WATTS
Owner Phone: Not reported

Tank Info:

Name: MARINE BANK
Address: 701 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 1
Status: Closed in place
Status Date: Not reported
Install Date: 7/1/1952
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 2500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MARINE BANK
Address: 701 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: Closed in place
Status Date: Not reported
Install Date: 7/1/1952
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 2500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MARINE BANK
Address: 701 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 3
Status: Closed in place
Status Date: Not reported
Install Date: 7/1/1952

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE BANK (Continued)

U001362665

Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 2500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MARINE BANK
Address: 701 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 4
Status: Closed in place
Status Date: Not reported
Install Date: 7/1/1952
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 2500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MARINE BANK
Address: 701 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 5
Status: Removed
Status Date: Not reported
Install Date: 7/1/1952
Substance: Kerosene
Content Description: Kerosene
Gallons: 500
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MARINE BANK
Address: 701 WHITEHEAD ST
City: KEY WEST
Zip: 33040
Tank Id: 6
Status: Removed
Status Date: Not reported
Install Date: 7/1/1952
Substance: Waste oil
Content Description: Waste Oil
Gallons: 275
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: MARINE BANK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE BANK (Continued)

U001362665

Address: 701 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63799875
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8732429
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: PENDING
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 06/07/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs
Map Source Scale: 3074
Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 06/07/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 33 / 81 48

DWM CONTAM:

Name: MARINE BANK
Address: 701 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 6636
Program Site Id: 8732429
Lat DD: 24
Lat MM: 33
Lat SS: 42.5252
Long DD: 81
Long MM: 47
Long SS: 57.9784
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 9
Datum: 0
Method: AGPS
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: C - Fuel user/Non-retail
Score Effective Date: 10/20/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARINE BANK (Continued)

U001362665

Score When Ranked: 9
Rank: 11086
Address2: Not reported
Operator: GINA KENNEDY
Phone: (305)294-2933
Name Changed: 6/23/1999
Addr Changed: 1/29/1996
Related Party ID: 67294
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 8/8/2011
RP Name: CONCH HARBOR FUEL LLC
RP Address1: 951 CAROLINE ST
RP Address2: ATTN: GENERAL MGR
RP City: KEY WEST
RP State: FL
RP Zip5: 33040
RP Zip4: Not reported
Contact: GINA KENNEDY-GENERAL MGR
RP Phone: (305)294-2933
RP Extension: Not reported
RP Bad Address Indicator: N

32
WSW
1/8-1/4
0.236 mi.
1245 ft.

**US NAVY-TRUMAN ANNEX MUSE
NAVAL AIR STATION
KEY WEST, FL 33040**

**FF TANKS S109353600
AST N/A**

**Relative:
Lower
Actual:
6 ft.**

FF TANKS:
Name: US NAVY-TRUMAN ANNEX MUSE
Address: NAVAL AIR STATION
City: KEY WEST
Facility Id: 9700002
Facility Status: CLOSED
Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner City/State: KEY WEST FL
Latitude Degree: 24
Latitude Minute: 32
Latitude Second: 50
Longitude Degree: 81
Longitude Minute: 48
Longitude Second: 30

Tank Id: 164837
Installation Date: 12/01/1993
Tank Content Code: G
Content Description: Emerg Generator Diesel
Tank Size(Gallons): 5000
Tank Status Code: B
Tank Status: Removed from Site

AST:
Name: US NAVY-TRUMAN ANNEX MUSE
Address: NAVAL AIR STATION
Facility ID: 9700002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US NAVY-TRUMAN ANNEX MUSE (Continued)

S109353600

Facility Status: CLOSED
Type Description: Federal Government
Facility Phone: 3052932245
DEP Contractor Own: P
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 32 50 / 81 48 30

Owner:

Owner Id: 22860
Owner Name: US NAVY-NAS KEY WEST
Owner Address: PO BOX 9007-COMMANDING OFFICER
Owner Address 2: ATTN: STORAGE TANK REGIS
Owner City,St,Zip: KEY WEST, FL 33040
Owner Contact: JEFFREY DALE
Owner Phone: 3057979922

Tank Id: 4163
Status: Removed
Status Date: 04/01/1998
Install Date: 12/1/1993
Substance: Diesel-emergen generator
Content Description: Emerg Generator Diesel
Gallons: 5000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

G33
East
1/8-1/4
0.248 mi.
1310 ft.

REST BEACH HOUSING

KEY WEST, FL

Site 1 of 2 in cluster G

DWM CONTAM S125963654
N/A

Relative:
Higher

Actual:
8 ft.

DWM CONTAM:
Name: REST BEACH HOUSING
Address: Not reported
City,State,Zip: KEY WEST, FL
Program Site Id: I04FL1178
Lat DD: 24
Lat MM: 33
Lat SS: 0
Long DD: 81
Long MM: 48
Long SS: 0
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: OPEN
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REST BEACH HOUSING (Continued)

S125963654

Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

G34
East
1/8-1/4
0.248 mi.
1310 ft.

REST BEACH HOUSING
KEY WEST, FL
Site 2 of 2 in cluster G

FUDS **1024902734**
N/A

Relative:
Higher

Actual:
8 ft.

FUDS:
EPA Region: 04
Installation ID: FL49799FA16800
Congressional District Number: 26
Facility Name: REST BEACH HOUSING
FUDS Number: I04FL1178
City: KEY WEST
State: FL
County: MONROE
Object ID: 6776
USACE District: Jacksonville District (SAJ)
Status: Properties without projects
Current Owner: Not reported
EMS Map Link: <https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=53821>
Eligibility: Eligible
Has Projects: No
NPL Status: Not Listed
Latitude: 24.550000000000001
Longitude: -81.799999999999998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

35
NNE
1/4-1/2
0.260 mi.
1371 ft.

TOKAM INC
417 SOUTHARD ST
KEY WEST, FL 33040

SWF/LF **S113898895**
N/A

Relative:
Higher

SWF/LF:

Actual:
8 ft.

Name: TOKAM INC
Address: 417 SOUTHARD ST
City,State,Zip: KEY WEST, FL 33040
Facility ID: 95996
District: SD
Lat/Long: :: / ::
Class Type: 754
Classification: WASTE TIRE COLLECTOR
Class Status: INACTIVE (I)
Section: Not reported
Township: Not reported
Range: Not reported
Responsible Authority Name: Not reported
Responsible Authority Address: Not reported
Responsible Authority City,St,Zip: Not reported
Responsible Authority Phone: Not reported
EMail Address1: Not reported
EMail Address2: Not reported
Site Supervisor Name: Not reported
Site Supervisor Addr: Not reported
Site Supervisor City/State/Zip: Not reported
Site Supervisor Telephone: Not reported
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City/State/Zip: Not reported
Land Owner Telephone: Not reported

[Click here for Florida Oculus:](#)

36
North
1/4-1/2
0.260 mi.
1375 ft.

UNITED STATES POSTAL SERVICE - KEY WEST MAIN OFFIC
400 WHITEHEAD STREET
KEY WEST, FL 33040

LUST **S107725053**
TIER 2 **N/A**

Relative:
Higher

LUST:

Actual:
7 ft.

Name: US POSTAL SERVICE
Address: 400 WHITEHEAD ST
City,State,Zip: KEY WEST, FL 33050
Region: STATE
Facility Id: 8626043
Facility Status: CLOSED
Facility Type: F - Federal Government
Facility Phone: (305)294-2557
Facility Cleanup Rank: Not reported
District: South District
Lat/Long (dms): 24 33 17.6299 / 81 48 19.0694
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED STATES POSTAL SERVICE - KEY WEST MAIN OFFICE (Continued)

S107725053

Score: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Operator: B AUSTIN ROBERTS
Name Update: Not reported
Address Update: Not reported

Discharge Cleanup Summary:
Discharge Date: 2/23/1998
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 12/30/1999
Cleanup Work Status: COMPLETED
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: I - INELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Task Information:
District: SD
Facility ID: 8626043
Facility Status: CLOSED
Facility Type: F - Federal Government -
County: MONROE
County ID: 44
Cleanup Eligibility Status: I
Source Effective Date: 12-16-1999
Discharge Date: 02-23-1998
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 12-30-1999
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 09-09-1999
SRC Review Date: 12-16-1999
SRC Completion Status: A - APPROVED
SRC Issue Date: 12-30-1999
SRC Comment: REVIEWED BY PAUL GRUSLOVIC.
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED STATES POSTAL SERVICE - KEY WEST MAIN OFFICE (Continued)

S107725053

SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 74575
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 74576
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 61359
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: 0
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

TIER 2:

Name: UNITED STATES POSTAL SERVICE - KEY WEST MAIN OFFICE
Address: 400 WHITEHEAD STREET
City,State,Zip: KEY WEST, FL 330402010
Year: Not reported
Facility Id: Not reported
Active Date: 01/01/1980
Inactive Date: 04/04/1999
Sale Pending: False
Original Date: Not reported
PLOT Source: Address
Latitude: 24.555810
Longitude: -81.804850
LEPC District: 11
Counties: Monroe,Miami-Dade,Broward,
SERC: 24271
Program Level: 0
PRIME: 12343
SIC Code: 4311
SIC Code 2: Not reported
NAICS Code: 49111

Company Info:

Company Name: UNITED STATES POSTAL SERVICE
Company Address: 4000 DEKALB TECH PARKWAY - BUILDING #300
Company City,St,Zip: ATLANTA, GA 30340-2799
Company Phone: Not reported
Company Fax: Not reported
Company Email: Not reported
FEI Number: -
Company Contact Name: JERRY GODDARD
Company Contact Phone: 404-454-0629
Reduced Fees: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED STATES POSTAL SERVICE - KEY WEST MAIN OFFICE (Continued)

S107725053

Exempt Fees: True
Electronic Filing: False
Employee: Not reported
Comments: Not reported

H37 HARRY S TRUMAN ANX
NNW
1/4-1/2 KEY WEST, FL
0.286 mi.
1508 ft. Site 1 of 4 in cluster H

DWM CONTAM S125962145
N/A

Relative: DWM CONTAM:
Lower Name: HARRY S TRUMAN ANX
Address: Not reported
Actual: City,State,Zip: KEY WEST, FL
4 ft. Program Site Id: I04FL0886
Lat DD: 24
Lat MM: 33
Lat SS: 22
Long DD: 81
Long MM: 48
Long SS: 25
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: OPEN
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H38
NNW
1/4-1/2
0.286 mi.
1508 ft.

HARRY S TRUMAN ANX
KEY WEST, FL
Site 2 of 4 in cluster H

FUDS **1024902641**
N/A

Relative:
Lower

FUDS:

Actual:
4 ft.

EPA Region: 04
Installation ID: FL49799F468500
Congressional District Number: 26
Facility Name: HARRY S TRUMAN ANX
FUDS Number: I04FL0886
City: KEY WEST
State: FL
County: MONROE
Object ID: 3521
USACE District: Jacksonville District (SAJ)
Status: Properties without projects
Current Owner: Local Government; State Government
EMS Map Link: <https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=55687>
Eligibility: Eligible
Has Projects: No
NPL Status: Not Listed
Latitude: 24.55611111
Longitude: -81.806944439999896

39
South
1/4-1/2
0.289 mi.
1526 ft.

KEY WEST NAS IR-1 - TRUMAN ANNEX DISPOSAL AREA
NAS KEY WEST
KEY WEST, FL 33040

ENG CONTROLS **S114562751**
N/A

Relative:
Lower

ENG CONTROLS:

Actual:
5 ft.

Name: KEY WEST NAS IR-1 - TRUMAN ANNEX DISPOSAL AREA
Address: NAS KEY WEST
City,State,Zip: KEY WEST, FL 33040
Facility ID: DOD_9_1050
ICR Site: Not reported
Inst Control Type: LAND USE RESTRICTION
Engg Control Type: SOIL CAP
Contaminated Media: SOIL
Contamination: METAL - OTHER
Lat/Long (dms): 24 32 40.2599999 / 81 48 15.93
Data Ammended: Not reported
Date Removed: Not reported
Mechanism - Date Order Issued: 12/29/2000
Inspection Date: Not reported
Mechanism - Date IC Removed: /1/98/08/3
Legal Description: Not reported
Mechanism - Program Area: CERCLA
Comments: Not reported
Township: 67S
Range: 25E
Parcel ID: 0668 25 00001630000000
Section: 36
Book Number: NA
Page Number: NA
Acquisition: DPHO-DIGITAL ARIAL PHOTOGRAPHY WITH GROUND CONTROL
Previously Published: Not reported
Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST NAS IR-1 - TRUMAN ANNEX DISPOSAL AREA (Continued)

S114562751

Begin Date: Not reported
DC4 Datum ID: Not reported
CMC2 Coordinate Method ID: Not reported
PC2 Proximity ID: Not reported
Collector User Name: Not reported
Collection Date: Not reported
OIC Object of Interest ID: Not reported
VSC1 Verification Status ID: Not reported
Primary Facility ID: Not reported
Primary Facility Name: Not reported
Primary Site Address Line 2: Not reported
Primary Site Program Type Key: Not reported
Primary Site Managing Program: Not reported
Primary Site DEP Office: Not reported
Primary Site WMD: Not reported
Boundary Control ID: Not reported
Boundary Control Name: Not reported
Boundary Mechanism Counties: Not reported
Boundary Mechanism Types: Not reported
Boundary Mechanism EFF Dates: Not reported
All Facility ID: Not reported
All Facility Names: Not reported
All Site ID: Not reported
All Site Names: Not reported
Boundary Mechanism Instr Num: Not reported
Primary Site Documents: Not reported

H40
NNW
1/4-1/2
0.309 mi.
1629 ft.
TRUMAN ANNEX CO MAINLAND
FRONT ST
KEY WEST, FL 33041
Site 3 of 4 in cluster H

LUST
AST
S102533824
N/A

Relative:
Lower

Actual:
4 ft.

LUST:
Name: TRUMAN ANNEX CO MAINLAND
Address: FRONT ST
City,State,Zip: KEY WEST, FL 33041
Region: STATE
Facility Id: 8944051
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (305)577-2939
Facility Cleanup Rank: Not reported
District: South District
Lat/Long (dms): 24 33 26.0806 / 81 48 25.3057
Section: 6
Township: 68S
Range: 25E
Feature: Not reported
Method: UNVR
Datum: 0
Score: 33
Score Effective Date: 1998-01-06 00:00:00
Score When Ranked: Not reported
Operator: JOHN BUTLER
Name Update: Not reported
Address Update: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX CO MAINLAND (Continued)

S102533824

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: CMPL - COMPLETED
Contact: KENNETH D REED V P
Contact Company: GRIFFITH, RONALD
Contact Address: 330 E LAMBERT RD
Contact City/State/Zip: BREY, CA 92621
Phone: (714)255-7498
Bad Address Ind: N
State: FL
Zip: 33041
Score: 33
Score Effective Date: 1998-01-06 00:00:00
Related Party ID: 26404
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1993-04-06
RP Zip: Not reported
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 5/1/1988
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 10/18/1989
Cleanup Work Status: COMPLETED
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Petroleum Cleanup Program Eligibility:

Facility ID: 8944051
Discharge Date: 5/1/1988
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 10/18/1989
Cleanup Work Status: COMPLETED
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 12/23/1988
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 11/1/1989
Elig Status Date: 11/1/1989
Letter Of Intent Date: 12/21/1988
Redetermined: No
Inspection Date: 7/11/1989
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX CO MAINLAND (Continued)

S102533824

Task Information:

District: SD
Facility ID: 8944051
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: MONROE
County ID: 44
Cleanup Eligibility Status: E
Source Effective Date: 10-18-1989
Discharge Date: 05-01-1988
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: NFA - NFA COMPLETE
Disch Cleanup Status Date: 10-18-1989
SRC Action Type: NFA - NO FURTHER ACTION
SRC Submit Date: 05-05-1989
SRC Review Date: 10-18-1989
SRC Completion Status: A - APPROVED
SRC Issue Date: 10-18-1989
SRC Comment: Not reported
Cleanup Work Status: COMPLETED
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: 44276
SR Cleanup Responsible: RP - RESPONSIBLE PARTY
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 44277
SA Cleanup Responsible: RP - RESPONSIBLE PARTY
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: 10-18-1989
SA Payment Date: 08-05-1993
RAP Task ID: 44278
RAP Cleanup Responsible ID: RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type: -
RAP Actual Cost: \$80,280.98
RAP Completion Date: Not reported
RAP Payment Date: 08-05-1993
RAP Last Order Approved: Not reported
RA Task ID: 44279
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX CO MAINLAND (Continued)

S102533824

RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

AST:

Name: TRUMAN ANNEX CO MAINLAND
Address: FRONT ST
Facility ID: 8944051
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: 3055772939
DEP Contractor Own: P
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 23 / 81 48 26

Owner:

Owner Id: 26404
Owner Name: GRIFFITH, RONALD
Owner Address: 330 E LAMBERT RD
Owner Address 2: Not reported
Owner City,St,Zip: BREY, CA 92621
Owner Contact: KENNETH D REED V P
Owner Phone: 7142557498

Tank Id: 1
Status: Removed
Status Date: 06/30/1987
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 122000
Tank Location: ABOVEGROUND

Tank Id: 2
Status: Removed
Status Date: 06/30/1987
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 115000
Tank Location: ABOVEGROUND

Tank Id: 3
Status: Removed
Status Date: 06/30/1987
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 102000
Tank Location: ABOVEGROUND

Tank Id: 7
Status: Removed
Status Date: 06/30/1987
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX CO MAINLAND (Continued)

S102533824

Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 36000
Tank Location: ABOVEGROUND

Tank Id: 5
Status: Removed
Status Date: 06/30/1987
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 11000
Tank Location: ABOVEGROUND

Tank Id: 6
Status: Removed
Status Date: 06/30/1987
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 16000
Tank Location: ABOVEGROUND

Tank Id: 4
Status: Removed
Status Date: 06/30/1987
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 11000
Tank Location: ABOVEGROUND

[Click here for Florida Oculus:](#)

H41
NNW
1/4-1/2
0.317 mi.
1673 ft.

TRUMAN ANNEX FUEL FARM - (TRUMAN ANNEX FUEL FARM)
MM8 US HIGHWAY 1 MILE MARKER 8
KEY WEST, FL

DWM CONTAM S125964365
N/A

Site 4 of 4 in cluster H

Relative:
Lower
Actual:
4 ft.

DWM CONTAM:
Name: TRUMAN ANNEX FUEL FARM - (TRUMAN ANNEX FUEL FARM)
Address: MM8 US HIGHWAY 1 MILE MARKER 8
City,State,Zip: KEY WEST, FL
Program Site Id: DOD_9_3313
Lat DD: 24
Lat MM: 33
Lat SS: 23.7573
Long DD: 81
Long MM: 48
Long SS: 24.6216
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: WGS84
Facility Status: OPEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMAN ANNEX FUEL FARM - (TRUMAN ANNEX FUEL FARM) (Continued)

S125964365

Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

42
NE
1/4-1/2
0.334 mi.
1762 ft.

**BOAS TIRE SERVICE
825 DUVAL ST
KEY WEST, FL 33040**

**LUST U000687389
UST N/A
CLEANUP SITES
DWM CONTAM
Financial Assurance**

**Relative:
Higher
Actual:
10 ft.**

LUST:
Name: BOAS TIRE SERVICE
Address: 825 DUVAL ST
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9101760
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (305)296-2000
Facility Cleanup Rank: 11086
District: South District
Lat/Long (dms): 24 33 6.62 / 81 48 0.18
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9
Score Effective Date: 2003-09-30 00:00:00
Score When Ranked: 9
Operator: DION OIL CO
Name Update: Not reported
Address Update: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOAS TIRE SERVICE (Continued)

U000687389

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: SUSAN BANKS
Contact Company: DION OIL CO
Contact Address: PO BOX 1209
Contact City/State/Zip: KEY WEST, FL 33041
Phone: (305)296-2000
Bad Address Ind: N
State: FL
Zip: 33040, 7405
Score: 9
Score Effective Date: 2003-09-30 00:00:00
Related Party ID: 5851
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1994-05-20
RP Zip: 1209
RP Extension: 113

Discharge Cleanup Summary:

Discharge Date: 3/27/1991
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10/3/2011
Cleanup Work Status: AWAITING
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: ALLARD_M
Site Mgr End Date: 10/5/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5

Petroleum Cleanup Program Eligibility:

Facility ID: 9101760
Discharge Date: 3/27/1991
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10/3/2011
Cleanup Work Status: INACTIVE
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Application Received Date: 3/27/1991
Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status: 10/21/1991
Elig Status Date: 10/21/1991
Letter Of Intent Date: 3/27/1991
Redetermined: No
Inspection Date: 10/14/1991
Site Manager: ALLARD_M
Site Mgr End Date: 10/5/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5
Deductible Amount: 500
Deductible Paid To Date: 500
Co-Pay Amount: 0
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOAS TIRE SERVICE (Continued)

U000687389

Contaminated Media:

Discharge Date: 3/27/1991
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10/3/2011
Cleanup Work Status: INACTIVE
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: ALLARD_M
Site Mgr End Date: 10/5/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: No
Pollutant: D - Vehicular Diesel
Pollutant Other Description: Not reported
Gallons Discharged: Not reported
Discharge Date: 3/27/1991
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10/3/2011
Cleanup Work Status: INACTIVE
Information Source: A - ABANDONED TANK RESTORATION
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: ALLARD_M
Site Mgr End Date: 10/5/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: No
Pollutant: P - Generic Gasoline
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: SD
Facility ID: 9101760
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: MONROE
County ID: 44
Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 03-27-1991
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10-03-2011
SRC Action Type: -
SRC Submit Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOAS TIRE SERVICE (Continued)

U000687389

SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: INACTIVE
Site Mgr: ALLARD_M
Site Mgr End Date: 10-05-2011
Tank Office: PCTM5 - Team 5
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 44240
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: Not reported
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: Not reported
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 9101760
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: 3052962000
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 2 / 81 48 5

Owner:

Owner Id: 5851

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOAS TIRE SERVICE (Continued)

U000687389

Owner Name: DION OIL CO
Owner Address: PO BOX 1209
Owner Address 2: ATTN: JUDY SIMONS
Owner City,St,Zip: KEY WEST, FL 33041
Owner Contact: SUSAN BANKS
Owner Phone: 3052962000

Tank Info:

Name: BOAS TIRE SERVICE
Address: 825 DUVAL ST
City: KEY WEST
Zip: 33040
Tank Id: 1
Status: Closed in place
Status Date: 03/31/1991
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: BOAS TIRE SERVICE
Address: 825 DUVAL ST
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: Closed in place
Status Date: 03/31/1991
Install Date: Not reported
Substance: Vehicular diesel
Content Description: Vehicular Diesel
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: BOAS TIRE SERVICE
Address: 825 DUVAL ST
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63800266
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 9101760
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: PENDING
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOAS TIRE SERVICE (Continued)

U000687389

Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 06/01/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PR
Map Source: 1999 doqs
Map Source Scale: 2064
Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PR
Verification Date: 06/01/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 33 / 81 48

DWM CONTAM:

Name: BOAS TIRE SERVICE
Address: 825 DUVAL ST
City,State,Zip: PIGEON KEY, FL
Program Site Id: 9101760
Lat DD: 24
Lat MM: 42
Lat SS: 16.9779
Long DD: 81
Long MM: 9
Long SS: 16.61
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 9
Datum: 0
Method: AGPS
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: C - Fuel user/Non-retail
Score Effective Date: 9/30/2003
Score When Ranked: 9
Rank: 11086
Address2: Not reported
Operator: JIM RHYNE
Phone: (305)289-7672
Name Changed: Not reported
Addr Changed: 3/12/2007
Related Party ID: 37987
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 10/28/1994
RP Name: PIGEON KEY FOUNDATION
RP Address1: PO BOX 500130
RP Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOAS TIRE SERVICE (Continued)

U000687389

RP City: MARATHON
RP State: FL
RP Zip5: 33050
RP Zip4: Not reported
Contact: JIM RHYNE #305-393-1999
RP Phone: (305)289-0025
RP Extension: Not reported
RP Bad Address Indicator: N

FL Financial Assurance 3:

Name: BOAS TIRE SERVICE
Address: 825 DUVAL ST
City,State,Zip: KEY WEST, FL 33040
Region: 3
Facility ID: 9101760
Facility Phone: 3052962000
Facility Status: CLOSED
Facility Type: C
Type Description: Fuel user/Non-retail
DEP CO: P
Financial Responsibility: INSURANCE
Insurance Company: PLUS
Effective Date: 08/23/1994
Expire Date: 08/23/1995
Owner ID: 5851
Owner Name: DION OIL CO
Owner Address: PO BOX 1209
Owner Address2: ATTN: JUDY SIMONS
Owner City,St,Zip: KEY WEST, FL 33041
Contact: SUSAN BANKS
Resp Party Phone: 3052962000

43
ENE
1/4-1/2
0.340 mi.
1795 ft.

TEXACO STATION
500 TRUMAN AVE
KEY WEST, FL 33040

LUST
UST
CLEANUP SITES
DWM CONTAM
U001362544
N/A

Relative:
Higher
Actual:
9 ft.

LUST:
Name: TEXACO STATION
Address: 500 TRUMAN AVE
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 8511960
Facility Status: CLOSED
Facility Type: A - Retail Station
Facility Phone: (305)296-6123
Facility Cleanup Rank: 11086
District: South District
Lat/Long (dms): 24 33 3.9031 / 81 47 56.0813
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO STATION (Continued)

U001362544

Score Effective Date: 2004-01-15 00:00:00
Score When Ranked: 9
Operator: RAMSINGH FRANK
Name Update: Not reported
Address Update: Not reported

Discharge Cleanup Summary:

Discharge Date: 8/24/1987
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 10/10/1989
Cleanup Work Status: AWAITING
Information Source: E - EDI
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: LABIE_J
Site Mgr End Date: 11/6/2017
Tank Office: PCTM6 - PETROLEUM CLEANUP TEAM 6

Petroleum Cleanup Program Eligibility:

Facility ID: 8511960
Discharge Date: 8/24/1987
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 10/10/1989
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Application Received Date: 10/22/1987
Cleanup Program: E - EARLY DETECTION INCENTIVE
Eligibility Status: 12/8/1989
Elig Status Date: 12/8/1989
Letter Of Intent Date: 12/29/1988
Redetermined: No
Inspection Date: 12/2/1987
Site Manager: LABIE_J
Site Mgr End Date: 11/6/2017
Tank Office: PCTM6 - PETROLEUM CLEANUP TEAM 6
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: Not reported
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Contaminated Media:

Discharge Date: 8/24/1987
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 10/10/1989
Cleanup Work Status: INACTIVE
Information Source: E - EDI
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: LABIE_J
Site Mgr End Date: 11/6/2017
Tank Office: PCTM6 - PETROLEUM CLEANUP TEAM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO STATION (Continued)

U001362544

Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	Yes
Contaminated Soil:	Yes
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	Y - Unknown/Not Reported
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Task Information:	
District:	SD
Facility ID:	8511960
Facility Status:	CLOSED
Facility Type:	A - Retail Station -
County:	MONROE
County ID:	44
Cleanup Eligibility Status:	E
Source Effective Date:	Not reported
Discharge Date:	08-24-1987
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	10-10-1989
SRC Action Type:	-
SRC Submit Date:	Not reported
SRC Review Date:	Not reported
SRC Completion Status:	-
SRC Issue Date:	Not reported
SRC Comment:	ALL DATES DELETED, ADDITIONAL WORK COMPLETED
Cleanup Work Status:	INACTIVE
Site Mgr:	LABIE_J
Site Mgr End Date:	11-06-2017
Tank Office:	PCTM6 - Team 6
SR Task ID:	44402
SR Cleanup Responsible:	RP - RESPONSIBLE PARTY
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	44403
SA Cleanup Responsible:	RP - RESPONSIBLE PARTY
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	08-11-1993
SA Payment Date:	Not reported
RAP Task ID:	44404
RAP Cleanup Responsible ID:	RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type:	-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO STATION (Continued)

U001362544

RAP Actual Cost: \$23,003.00
RAP Completion Date: 08-11-1993
RAP Payment Date: 03-12-1990
RAP Last Order Approved: 1993-08-11 00:00:00
RA Task ID: 44405
RA Cleanup Responsible: RP - RESPONSIBLE PARTY
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

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UST:

Facility Id: 8511960
Facility Status: CLOSED
Type Description: Retail Station
Facility Phone: 3052966123
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 3 / 81 47 56

Owner Records Not Found for this facility id:

Tank Info:

Name: TEXACO STATION
Address: 500 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 1
Status: Removed
Status Date: 07/01/1994
Install Date: 11/1/1971
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: TEXACO STATION
Address: 500 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: Removed
Status Date: 07/01/1994
Install Date: 11/1/1971
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: TEXACO STATION
Address: 500 TRUMAN AVE
City: KEY WEST
Zip: 33040

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO STATION (Continued)

U001362544

Tank Id: 3
Status: Removed
Status Date: 07/01/1994
Install Date: 11/1/1971
Substance: Unleaded gas
Content Description: Unleaded Gas
Gallons: 8000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: TEXACO STATION
Address: 500 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 4
Status: Removed
Status Date: 07/01/1994
Install Date: 7/1/1986
Substance: Waste oil
Content Description: Waste Oil
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: TEXACO STATION
Address: 500 TRUMAN AVE
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63799073
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8511960
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: PENDING
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 06/08/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs
Map Source Scale: 5000
Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 06/08/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEXACO STATION (Continued)

U001362544

Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 33 / 81 47

DWM CONTAM:

Name: TEXACO STATION
Address: 500 TRUMAN AVE
City,State,Zip: SUMMERLAND KEY, FL
Program Site Id: 8511960
Lat DD: 24
Lat MM: 39
Lat SS: 40.0956
Long DD: 81
Long MM: 26
Long SS: 40.9828
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 9
Datum: 0
Method: AGPS
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: A - Retail Station
Score Effective Date: 1/15/2004
Score When Ranked: 9
Rank: 11086
Address2: Not reported
Operator: ZUHAIR KARBORANI
Phone: (305)498-8474
Name Changed: 4/12/2012
Addr Changed: 4/12/2012
Related Party ID: 68014
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 4/12/2012
RP Name: KARBORANI, ZUHAIR
RP Address1: 13655 OLD CUTLER RD
RP Address2: Not reported
RP City: VILLAGE OF PALMETTO BAY
RP State: FL
RP Zip5: 33158
RP Zip4: Not reported
Contact: ZUHAIR KARBORANI
RP Phone: (305)498-8474
RP Extension: Not reported
RP Bad Address Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I44 ARTILLERY RANGES - LAND & DISPOSAL AREA

UXO 1024714594
N/A

WSW

1/4-1/2

0.360 mi.

1902 ft.

KEY WEST, FL

Site 1 of 3 in cluster I

Relative:
Higher

UXO:

Actual:
9 ft.

DoD Component:

FUDS

Installation Name:

FORT TAYLOR

Name:

ARTILLERY RANGES - LAND & DISPOSAL AREA

Address:

Not reported

Address 2:

Not reported

City,State,Zip:

KEY WEST, FL

Site ID:

02OEW

Site Type:

Munitions Burial

Latitude:

24.547222

Longitude:

-81.810833

I45 ARTILLERY RANGES - WATER

UXO 1024714883
N/A

WSW

1/4-1/2

0.360 mi.

1902 ft.

KEY WEST, FL

Site 2 of 3 in cluster I

Relative:
Higher

UXO:

Actual:
9 ft.

DoD Component:

FUDS

Installation Name:

FORT TAYLOR

Name:

ARTILLERY RANGES - WATER

Address:

Not reported

Address 2:

Not reported

City,State,Zip:

KEY WEST, FL

Site ID:

03OEW

Site Type:

Medium/Large Caliber

Latitude:

24.547222

Longitude:

-81.810833

I46 INTERIOR FORT AND CASEMENTS

UXO 1024713996
N/A

WSW

1/4-1/2

0.360 mi.

1902 ft.

KEY WEST, FL

Site 3 of 3 in cluster I

Relative:
Higher

UXO:

Actual:
9 ft.

DoD Component:

FUDS

Installation Name:

FORT TAYLOR

Name:

INTERIOR FORT AND CASEMENTS

Address:

Not reported

Address 2:

Not reported

City,State,Zip:

KEY WEST, FL

Site ID:

01OEW

Site Type:

Munitions Burial

Latitude:

24.547222

Longitude:

-81.810833

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

47
NE
1/4-1/2
0.373 mi.
1968 ft.

KEY WEST CITY-CITY HALL
525 ANGELA ST
KEY WEST, FL 33040

LUST
UST
CLEANUP SITES
DWM CONTAM
NPDES

U001362848
N/A

Relative:
Higher

Actual:
12 ft.

LUST:

Name: KEY WEST CITY-CITY HALL
Address: 525 ANGELA ST
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9200099
Facility Status: CLOSED
Facility Type: H - Local Government
Facility Phone: (305)292-8277
Facility Cleanup Rank: 11086
District: South District
Lat/Long (dms): 24 33 16.2578 / 81 48 2.6319
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9
Score Effective Date: 2002-05-23 00:00:00
Score When Ranked: 9
Operator: MANNIX, ANA LISA
Name Update: Not reported
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: RAYMOND ARCHER
Contact Company: KEY WEST CITY
Contact Address: PO BOX 1409
Contact City/State/Zip: KEY WEST, FL 33041
Phone: (305)293-8315
Bad Address Ind: N
State: FL
Zip: 33040
Score: 9
Score Effective Date: 2002-05-23 00:00:00
Related Party ID: 11924
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1994-05-20
RP Zip: 1409
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 9/14/1992
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 8/31/2001
Cleanup Work Status: ACTIVE
Information Source: C - CLOSURE REPORT
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-CITY HALL (Continued)

U001362848

Site Manager: COVIN_M
Site Mgr End Date: Not reported
Tank Office: PCTM6 - PETROLEUM CLEANUP TEAM 6

Petroleum Cleanup Program Eligibility:

Facility ID: 9200099
Discharge Date: 9/14/1992
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 8/31/2001
Cleanup Work Status: INACTIVE
Information Source: C - CLOSURE REPORT
Other Source Description: Not reported
Application Received Date: 9/14/1992
Cleanup Program: C - PETROLEUM CLEANUP PARTICIPATION PROGRAM
Eligibility Status: 4/17/2008
Elig Status Date: 4/17/2008
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: Not reported
Site Manager: COVIN_M
Site Mgr End Date: Not reported
Tank Office: PCTM6 - PETROLEUM CLEANUP TEAM 6
Deductible Amount: Not reported
Deductible Paid To Date: 0
Co-Pay Amount: 25
Co-Pay Paid To Date: 0
Cap Amount: 400000

Contaminated Media:

Discharge Date: 9/14/1992
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 8/31/2001
Cleanup Work Status: INACTIVE
Information Source: C - CLOSURE REPORT
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: COVIN_M
Site Mgr End Date: Not reported
Tank Office: PCTM6 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: No
Contaminated Surface Water: No
Contaminated Ground Water: Yes
Pollutant: A - Leaded Gas
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: SD
Facility ID: 9200099
Facility Status: CLOSED
Facility Type: H - Local Government -
County: MONROE
County ID: 44

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-CITY HALL (Continued)

U001362848

Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 09-14-1992
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: RA - RA ONGOING
Disch Cleanup Status Date: 08-31-2001
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: INACTIVE
Site Mgr: DRENNAN_M
Site Mgr End Date: Not reported
Tank Office: PCTM6 - Team 6
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 44167
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: 09-20-1995
SA Payment Date: Not reported
RAP Task ID: 63880
RAP Cleanup Responsible ID: -
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 64724
RA Cleanup Responsible: -
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 9200099
Facility Status: CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-CITY HALL (Continued)

U001362848

Type Description: Local Government
Facility Phone: 3052928277
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 7 / 81 48 3

Owner:

Owner Id: 11924
Owner Name: KEY WEST CITY
Owner Address: PO BOX 1409
Owner Address 2: Not reported
Owner City,St,Zip: KEY WEST, FL 33041
Owner Contact: RAYMOND ARCHER
Owner Phone: 3052938315

Tank Info:

Name: KEY WEST CITY-CITY HALL
Address: 525 ANGELA ST
City: KEY WEST
Zip: 33040
Tank Id: 1
Status: Removed
Status Date: 08/31/1992
Install Date: Not reported
Substance: Leaded gas
Content Description: Leaded Gas
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: KEY WEST CITY-CITY HALL
Address: 525 ANGELA ST
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63795818
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 9200099
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: ACTIVE
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 06/07/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-CITY HALL (Continued)

U001362848

Map Source Scale: 5000
Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 06/07/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 33 / 81 48

DWM CONTAM:

Name: KEY WEST CITY-CITY HALL
Address: 525 ANGELA ST
City,State,Zip: STOCK ISLAND, FL
Program Site Id: 9200099
Lat DD: 24
Lat MM: 33
Lat SS: 43.4258
Long DD: 81
Long MM: 44
Long SS: 11.2651
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 9
Datum: 0
Method: Not reported
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: H - Local Government
Score Effective Date: 5/23/2002
Score When Ranked: 9
Rank: 11086
Address2: Not reported
Operator: ROBBIE RECKWERDT
Phone: (305)294-1124
Name Changed: Not reported
Addr Changed: 6/2/2003
Related Party ID: 18416
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1/30/1992
RP Name: ROBBIES SAFE HARBOR MARINE ENT
RP Address1: PO BOX 2208
RP Address2: Not reported
RP City: KEY WEST
RP State: FL
RP Zip5: 33045
RP Zip4: Not reported
Contact: ROBBIE RECKWERDT
RP Phone: (305)294-1124
RP Extension: Not reported
RP Bad Address Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST CITY-CITY HALL (Continued)

U001362848

WASTEWATER:

Name: KEY WEST FIRE STATION NO. 2
Address: 525 ANGELA ST
City,State,Zip: KEY WEST, FL
Facility ID: FLR10NQ54
Facility Type: Construction Stormwater GP
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.

District Office: TLST
NPDES Permitted Site: Not reported
Environmental Interest: Not reported
Owner Type: Private
Permit Capacity: Not reported
Party Name: Paulette Jewell, PMTE
Company Name: DL Porter Constructors, Inc.
RP Address: 6574 Palmer Park Cir
RP Address 2: Not reported
RP City,Stat,Zip: Sarasota FL 34238-2777
Telephone: 9419299400
Email: paulette@dlporter.com
Issue Date: 01/31/2014
Effective Date: 01/31/2014
Expiration Date: 01/30/2019
DOC Description: Generic Permit
Latitude Degrees: 24
Latitude Minutes: 33
Latitude Seconds: 17.06
Longitude Degrees: 81
Longitude Minutes: 48
Longitude Seconds: 1.612
Treatment: Not reported
Decode For Fstatus: Active

J48
East
1/4-1/2
0.400 mi.
2111 ft.

KEY WEST NAVAL COMMISSARY

DWM CONTAM

S125962414
N/A

KEY WEST, FL

Site 1 of 2 in cluster J

Relative:
Higher
Actual:
7 ft.

DWM CONTAM:

Name: KEY WEST NAVAL COMMISSARY
Address: Not reported
City,State,Zip: KEY WEST, FL
Program Site Id: I04FL0854
Lat DD: 24
Lat MM: 33
Lat SS: 0
Long DD: 81
Long MM: 47
Long SS: 51
Office/ District: SD
Program Area: FEDERAL
Priority Score: Not reported
Datum: Not reported
Method: NAD83
Facility Status: OPEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEY WEST NAVAL COMMISSARY (Continued)

S125962414

Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: Not reported
Score Effective Date: Not reported
Score When Ranked: Not reported
Rank: Not reported
Address2: Not reported
Operator: Not reported
Phone: Not reported
Name Changed: Not reported
Addr Changed: Not reported
Related Party ID: Not reported
Primary RP Role: Not reported
RP Begin Date: Not reported
RP Name: Not reported
RP Address1: Not reported
RP Address2: Not reported
RP City: Not reported
RP State: Not reported
RP Zip5: Not reported
RP Zip4: Not reported
Contact: Not reported
RP Phone: Not reported
RP Extension: Not reported
RP Bad Address Indicator: Not reported

J49
East
1/4-1/2
0.400 mi.
2111 ft.

KEY WEST NAVAL COMMISSARY

FUDS 1024902633
N/A

KEY WEST, FL

Site 2 of 2 in cluster J

Relative:
Higher

Actual:
7 ft.

FUDS:
EPA Region: 04
Installation ID: FL49799F466500
Congressional District Number: 26
Facility Name: KEY WEST NAVAL COMMISSARY
FUDS Number: I04FL0854
City: KEY WEST
State: FL
County: MONROE
Object ID: 4044
USACE District: Jacksonville District (SAJ)
Status: Properties without projects
Current Owner: State Government
EMS Map Link: <https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=60611>
Eligibility: Eligible
Has Projects: No
NPL Status: Not Listed
Latitude: 24.550000000000001
Longitude: -81.79749999999999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

50
NE
1/4-1/2
0.401 mi.
2117 ft.

SIMONTON ST PROPERTY
800 SIMONTON ST
KEY WEST, FL 33040

LUST
UST
CLEANUP SITES
DWM CONTAM

U001823925
N/A

Relative:
Higher

Actual:
12 ft.

LUST:

Name: SIMONTON ST PROPERTY
Address: 800 SIMONTON ST
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 9400281
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (703)549-1772
Facility Cleanup Rank: 7562
District: South District
Lat/Long (dms): 24 33 12.9591 / 81 47 57.5757
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9
Score Effective Date: 2007-01-22 00:00:00
Score When Ranked: 13
Operator: WELLINGTON GODDIN
Name Update: Not reported
Address Update: Not reported

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: APPL - APPLICATION
Contact: WELLINGTON GODDIN
Contact Company: GODDIN, WELLINGTON TRUSTEE
Contact Address: 112 S PATRICK ST
Contact City/State/Zip: ALEXANDRIA, VA 22314
Phone: (703)549-1772
Bad Address Ind: N
State: FL
Zip: 33040
Score: 9
Score Effective Date: 2007-01-22 00:00:00
Related Party ID: 26730
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1994-03-07
RP Zip: Not reported
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 2/1/1995
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: ENTD - ELIGIBLE - NO TASK LEVEL DATA
Disch Cleanup Status Date: 12/13/1996
Cleanup Work Status: AWAITING
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMONTON ST PROPERTY (Continued)

U001823925

Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -

Petroleum Cleanup Program Eligibility:

Facility ID: 9400281
Discharge Date: 2/1/1995
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: ENTD - ELIGIBLE - NO TASK LEVEL DATA
Disch Cleanup Status Date: 12/13/1996
Cleanup Work Status: INACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: 7/21/1995
Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status: 12/13/1996
Elig Status Date: 12/13/1996
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: 11/1/1996
Site Manager: Not reported
Site Mgr End Date: Not reported
Tank Office: -
Deductible Amount: 500
Deductible Paid To Date: 0
Co-Pay Amount: 0
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Task Information:

District: SD
Facility ID: 9400281
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: MONROE
County ID: 44
Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 02-01-1995
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: ENTD - ELIGIBLE - NO TASK LEVEL DATA
Disch Cleanup Status Date: 12-13-1996
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: INACTIVE
Site Mgr: Not reported
Site Mgr End Date: Not reported
Tank Office: -
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMONTON ST PROPERTY (Continued)

U001823925

SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported
SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 44132
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 44133
RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 44134
RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 9400281
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: 7035491772
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 30 / 81 48 0

Owner:

Owner Id: 26730
Owner Name: GODDIN, WELLINGTON TRUSTEE
Owner Address: 112 S PATRICK ST
Owner Address 2: Not reported
Owner City,St,Zip: ALEXANDRIA, VA 22314
Owner Contact: WELLINGTON GODDIN
Owner Phone: 7035491772

Tank Info:

Name: SIMONTON ST PROPERTY
Address: 800 SIMONTON ST
City: KEY WEST
Zip: 33040
Tank Id: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMONTON ST PROPERTY (Continued)

U001823925

Status: Removed
Status Date: 06/01/1996
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 888
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: SIMONTON ST PROPERTY
Address: 800 SIMONTON ST
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: Removed
Status Date: 06/01/1996
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 888
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: SIMONTON ST PROPERTY
Address: 800 SIMONTON ST
City: KEY WEST
Zip: 33040
Tank Id: 3
Status: Removed
Status Date: 06/01/1996
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 888
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: SIMONTON ST PROPERTY
Address: 800 SIMONTON ST
City: KEY WEST
Zip: 33040
Tank Id: 4
Status: Removed
Status Date: 06/01/1996
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 888
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMONTON ST PROPERTY (Continued)

U001823925

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: SIMONTON ST PROPERTY
Address: 800 SIMONTON ST
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63800413
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 9400281
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: PENDING
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 06/08/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs
Map Source Scale: 1702
Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 06/08/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 33 / 81 47

DWM CONTAM:

Name: SIMONTON ST PROPERTY
Address: 800 SIMONTON ST
City,State,Zip: KEY WEST, FL 9007
Program Site Id: 9400281
Lat DD: 24
Lat MM: 34
Lat SS: 54.8483
Long DD: 81
Long MM: 41
Long SS: 27.2668
Office/ District: SD
Program Area: Storage Tanks
Priority Score: 9
Datum: Not reported
Method: AGPS
Facility Status: CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMONTON ST PROPERTY (Continued)

U001823925

Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: C - Fuel user/Non-retail
Score Effective Date: 1/22/2007
Score When Ranked: 13
Rank: 7562
Address2: Not reported
Operator: GUILLERMO WALLACE
Phone: (305)293-2061
Name Changed: 4/1/2003
Addr Changed: 4/8/1999
Related Party ID: 22860
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1/8/1997
RP Name: US NAVY-NAS KEY WEST
RP Address1: PO BOX 9007-COMMANDING OFFICER
RP Address2: ATTN: STORAGE TANK REGIS
RP City: KEY WEST
RP State: FL
RP Zip5: 33040
RP Zip4: 9007
Contact: JEFFREY DALE
RP Phone: (305)797-9922
RP Extension: Not reported
RP Bad Address Indicator: N

51
ENE
1/4-1/2
0.437 mi.
2305 ft.

MOPED HOSPITAL
601 TRUMAN AVE
KEY WEST, FL 33040

LUST
UST
CLEANUP SITES
DWM CONTAM

U001362771
N/A

Relative:
Higher
Actual:
8 ft.

LUST:
Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City,State,Zip: KEY WEST, FL 33040
Region: STATE
Facility Id: 8841232
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail
Facility Phone: (305)294-6902
Facility Cleanup Rank: 11086
District: South District
Lat/Long (dms): 24 33 7.8694 / 81 47 52.2701
Section: Not reported
Township: Not reported
Range: Not reported
Feature: Not reported
Method: UNVR
Datum: 0
Score: 9
Score Effective Date: 2003-09-24 00:00:00
Score When Ranked: 9
Operator: MOPED HOSPITAL
Name Update: Not reported
Address Update: 1997-09-26 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOPED HOSPITAL (Continued)

U001362771

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: ONGO - ONGOING
Contact: DAVID SPACKMAN
Contact Company: SPACKMAN, DAVID
Contact Address: 4229 SANCTUARY WAY
Contact City/State/Zip: BONITA SPRINGS, FL 34134
Phone: (941)498-9573
Bad Address Ind: N
State: FL
Zip: 33040, 3234
Score: 9
Score Effective Date: 2003-09-24 00:00:00
Related Party ID: 20441
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 1988-08-17
RP Zip: Not reported
RP Extension: Not reported

Discharge Cleanup Summary:

Discharge Date: 6/28/1996
PCT Discharge Combined: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10/4/2011
Cleanup Work Status: AWAITING
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Eligibility Indicator: E - ELIGIBLE
Site Manager: ALLARD_M
Site Mgr End Date: 10/6/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5

Petroleum Cleanup Program Eligibility:

Facility ID: 8841232
Discharge Date: 6/28/1996
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10/4/2011
Cleanup Work Status: INACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Application Received Date: 6/30/1996
Cleanup Program: A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status: 11/6/1996
Elig Status Date: 11/6/1996
Letter Of Intent Date: Not reported
Redetermined: No
Inspection Date: 9/30/1996
Site Manager: ALLARD_M
Site Mgr End Date: 10/6/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5
Deductible Amount: 500
Deductible Paid To Date: 0
Co-Pay Amount: 0
Co-Pay Paid To Date: 0
Cap Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOPED HOSPITAL (Continued)

U001362771

Contaminated Media:

Discharge Date: 6/28/1996
Pct Discharge Combined With: Not reported
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10/4/2011
Cleanup Work Status: INACTIVE
Information Source: D - DISCHARGE NOTIFICATION
Other Source Description: Not reported
Elig Indicator: E - ELIGIBLE
Site Manager: ALLARD_M
Site Mgr End Date: 10/6/2011
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM
Contaminated Drinking Wells: 0
Contaminated Monitoring Well: No
Contaminated Soil: Yes
Contaminated Surface Water: No
Contaminated Ground Water: No
Pollutant: P - Generic Gasoline
Pollutant Other Description: Not reported
Gallons Discharged: Not reported

Task Information:

District: SD
Facility ID: 8841232
Facility Status: CLOSED
Facility Type: C - Fuel user/Non-retail -
County: MONROE
County ID: 44
Cleanup Eligibility Status: E
Source Effective Date: Not reported
Discharge Date: 06-28-1996
Cleanup Required: R - CLEANUP REQUIRED
Discharge Cleanup Status: SA - SA ONGOING
Disch Cleanup Status Date: 10-04-2011
SRC Action Type: -
SRC Submit Date: Not reported
SRC Review Date: Not reported
SRC Completion Status: -
SRC Issue Date: Not reported
SRC Comment: Not reported
Cleanup Work Status: INACTIVE
Site Mgr: ALLARD_M
Site Mgr End Date: 10-06-2011
Tank Office: PCTM5 - Team 5
SR Task ID: Not reported
SR Cleanup Responsible: -
SR Funding Eligibility Type: -
SR Actual Cost: Not reported
SR Completion Date: Not reported
SR Payment Date: Not reported
SR Oral Date: Not reported
SR Written Date: Not reported
SR Soil Removal: Not reported
SR Free Product Removal: Not reported
SR Soil Tonnage Removed: Not reported
SR Soil Treatment: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOPED HOSPITAL (Continued)

U001362771

SR Other Treatment: Not reported
SR Alternate Proc Received Date: Not reported
SR Alternate Procedure Status: Not reported
SR Alternate Procedure Status Date: Not reported
SR Alternate Procedure Comments: Not reported
SA Task ID: 44128
SA Cleanup Responsible: -
SA Funding Eligibility Type: -
SA Actual Cost: Not reported
SA Completion Date: Not reported
SA Payment Date: Not reported
RAP Task ID: 44129
RAP Cleanup Responsible ID: ST - STATE
RAP Funding Eligibility Type: -
RAP Actual Cost: Not reported
RAP Completion Date: Not reported
RAP Payment Date: Not reported
RAP Last Order Approved: Not reported
RA Task ID: 44130
RA Cleanup Responsible: ST - STATE
RA Funding Eligibility Type: -
RA Years to Complete: Not reported
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

UST:

Facility Id: 8841232
Facility Status: CLOSED
Type Description: Fuel user/Non-retail
Facility Phone: 3052946902
Region: STATE
Positioning Method: UNVR
Lat/Long (dms): 24 33 9 / 81 47 50

Owner:

Owner Id: 20441
Owner Name: SPACKMAN, DAVID
Owner Address: 4229 SANCTUARY WAY
Owner Address 2: Not reported
Owner City,St,Zip: BONITA SPRINGS, FL 34134
Owner Contact: DAVID SPACKMAN
Owner Phone: 9414989573

Tank Info:

Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 1
Status: Closed in place
Status Date: 06/30/1988
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 3000
Vessel Indicator: TANK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOPED HOSPITAL (Continued)

U001362771

Tank Location: UNDERGROUND
DEP Contractor: P

Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 2
Status: Closed in place
Status Date: 06/30/1988
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 3000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 3
Status: Closed in place
Status Date: 06/30/1988
Install Date: Not reported
Substance: Unknown/Not reported
Content Description: Unknown/Not Reported
Gallons: 3000
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 4
Status: Closed in place
Status Date: 06/30/1988
Install Date: Not reported
Substance: Waste oil
Content Description: Waste Oil
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City: KEY WEST
Zip: 33040
Tank Id: 5
Status: Closed in place
Status Date: 06/30/1988
Install Date: Not reported
Substance: Z

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOPED HOSPITAL (Continued)

U001362771

Content Description: Other Non Regulated
Gallons: 550
Vessel Indicator: TANK
Tank Location: UNDERGROUND
DEP Contractor: P

[Click here for Florida Oculus:](#)

CLEANUP SITES:

Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City,State,Zip: KEY WEST, FL 33040
DEP Cleanup Site Key: 63800028
Source Database Name: Storage Tank Contamination Monitoring
Source Database Id: 8841232
CPAC Program Area Id: TK
CLLC Cleanup Category Key: PETRO
RSC2 Remediation Status Key: PENDING
Data Load Date: 08/06/2020
OC3 Office Id: SD
Physical Address Line 2: Not reported
OIC Object Of Interest Id: FACIL
PC2 Proximity Id: APPRX
Calc Coordinates Accuracy Level Id: 4
CMC2 Coordinate Method Id: Digital Aerial Photography With Ground Control
DC4 Datum Id: High Accuracy Reference Network
VSC1 Verification Status: REVIEWED
Collect Username: STONE_H
Collect Date: 06/08/2005
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source: 1999 doqs
Map Source Scale: 5000
Interpolation Scale: Not reported
Verifier Username: STONE_H
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date: 06/08/2005
Verified Coordinate Method Id: Digital Aerial Photography With Ground Control
Source Database Name Code: STCM
CMC2 Coordinate Method ID Code: DPHO
DC4 Datum ID Code: HARN
Verified Coordinate Method ID Code: DPHO
Comments: Not reported
Latitude/Longitude (deg/min/sec): 24 33 / 81 47

DWM CONTAM:

Name: MOPED HOSPITAL
Address: 601 TRUMAN AVE
City,State,Zip: LOWER SUGARLOAF KEY, FL
Program Site Id: 8841232
Lat DD: 24
Lat MM: 38
Lat SS: 47.4677
Long DD: 81
Long MM: 33
Long SS: 54.2862

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOPED HOSPITAL (Continued)

U001362771

Office/ District: SD
Program Area: Storage Tanks
Priority Score: 9
Datum: 0
Method: AGPS
Facility Status: CLOSED
Feature: Not reported
Section: Not reported
Township: Not reported
Range: Not reported
Facility Type: C - Fuel user/Non-retail
Score Effective Date: 9/24/2003
Score When Ranked: 9
Rank: 11086
Address2: Not reported
Operator: LLOYD GOOD JR
Phone: (305)745-3211
Name Changed: 7/27/2006
Addr Changed: 7/18/2008
Related Party ID: 21085
Primary RP Role: ACCOUNT OWNER
RP Begin Date: 7/27/2006
RP Name: SUGARLOAF LODGE
RP Address1: 17001 OVERSEAS HWY
RP Address2: Not reported
RP City: SUGARLOAF KEY
RP State: FL
RP Zip5: 33042
RP Zip4: Not reported
Contact: LLOYD A GOOD JR
RP Phone: (305)745-3211
RP Extension: Not reported
RP Bad Address Indicator: N

52
WSW
1/4-1/2
0.450 mi.
2378 ft.

FORT TAYLOR
KEY WEST, FL

FUDS 1007212692
N/A

Relative:
Higher
Actual:
8 ft.

FUDS:
EPA Region: 04
Installation ID: FL49799F444700
Congressional District Number: 26
Facility Name: FORT TAYLOR
FUDS Number: I04FL0227
City: KEY WEST
State: FL
County: MONROE
Object ID: 2935
USACE District: Jacksonville District (SAJ)
Status: Properties with projects
Current Owner: Other Federal Government; State Government
EMS Map Link: <https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=55772>
Eligibility: Eligible
Has Projects: Yes
NPL Status: Not Listed
Latitude: 24.547222219999899

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT TAYLOR (Continued)

1007212692

Longitude: -81.810833329999895

FUDS Detail as of Jan 2015:

Fiscal Year: 2013
Federal Facility ID: FL9799F4447
RAB: Not reported
NPL Status: Not Listed
Description: The 164.03 acre site is located in Key West FL.
History: The site was originally transferred in 1845 to the War Department for construction of a harbor defense site. More property was acquired between 1943 and 1968. On the old Fort Taylor site, the Department of the Army and Department of the Navy constructed approximately 86 buildings including warehouses, housing units, office buildings, water towers, fuel storage facilities, parking areas, administration buildings, and antennas. The old Fort Zachary Taylor, built in the late 1800's, was also located on this property. Of the total of 164.03 acres acquired and filled for the Fort Taylor site, approximately 112.71 acres are still utilized and under the control of the Department of the Navy. Therefore, these 112.71 acres known as Truman Annex are not eligible for the Defense Environmental Restoration Program - Formerly Used Defense Sites. The other 51.32 acres were declared excess by the Department of the Navy in the early 1970's. Of the excess property, 51.32 acres were conveyed to the state of Florida for public park purposes. This acreage contained the old Fort Zachary Taylor. The state of Florida now operates a park and recreation area on the 51.32 acres. An Archive Search Report indicates that ordnance was found to be present on the site and the project was recommended and approved for an Ordnance and Explosive Waste project in September of 1991. However, while ordnance is known to be on-site at this project, the ordnance items present are considered historic artifacts and the Fort is listed in the National Register of Historic places and declared a National Historic Landmark in 1973. Because of the historic designation, remediation has not been allowed.

CTC: 11488.5
Current Program: Not reported
Future Program: Not reported
Institutional ID: 55772

MRA:

Inst ID: 55772
FUDS Number: I04FL0227
Facility Name: FORT TAYLOR
PHASE: 2
ARC: Y
DIST: SAJ
MMRP: Y
MRA ID: 1

Inst ID: 55772
FUDS Number: I04FL0227
Facility Name: FORT TAYLOR
PHASE: 2
ARC: Y
DIST: SAJ
MMRP: Y
MRA ID: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT TAYLOR (Continued)

1007212692

Inst ID: 55772
FUDS Number: I04FL0227
Facility Name: FORT TAYLOR
PHASE: 2
ARC: Y
DIST: SAJ
MMRP: Y
MRA ID: 3

Inst ID: 55772
FUDS Number: I04FL0227
Facility Name: FORT TAYLOR
PHASE: 2
ARC: Y
DIST: SAJ
MMRP: Y
MRA ID: 4

Inst ID: 55772
FUDS Number: I04FL0227
Facility Name: FORT TAYLOR
PHASE: 2
ARC: Y
DIST: SAJ
MMRP: Y
MRA ID: 5

53
East
1/2-1
0.582 mi.
3073 ft.

KEY WEST GASIFICATION PLT
726 CATHERINE STREET
KEY WEST, FL 33040

EDR MGP 1008407142
N/A

Relative:
Lower
Actual:
6 ft.

Manufactured Gas Plants:
Alternate Name: SUBURBAN PROPANE. No additional information available

54
NW
1/2-1
0.803 mi.
4238 ft.

FUEL ISLAND
NO CITY, FL

FUDS 1024902646
N/A

Relative:
Higher
Actual:
8 ft.

FUDS:
EPA Region: 04
Installation ID: FL49799F812600
Congressional District Number: 26
Facility Name: FUEL ISLAND
FUDS Number: I04FL0976
City: NO CITY
State: FL
County: MONROE
Object ID: 3120
USACE District: Jacksonville District (SAJ)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUEL ISLAND (Continued)

1024902646

Status:	Properties without projects
Current Owner:	Not reported
EMS Map Link:	https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=58242
Eligibility:	Eligible
Has Projects:	No
NPL Status:	Not Listed
Latitude:	24.561111109999899
Longitude:	-81.813888890000001

55
NE
1/2-1
0.820 mi.
4330 ft.

TRUMBO POINT NAS ANNEX

FUDS 1018283148

KEY WEST, FL

N/A

Relative:
Lower

FUDS:

Actual:
5 ft.

EPA Region:	04
Installation ID:	FL49799F471900
Congressional District Number:	26
Facility Name:	TRUMBO POINT NAS ANNEX
FUDS Number:	I04FL0973
City:	KEY WEST
State:	FL
County:	MONROE
Object ID:	7763
USACE District:	Jacksonville District (SAJ)
Status:	Properties with all projects at site closeout
Current Owner:	Other Federal Government
EMS Map Link:	https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=60653
Eligibility:	Eligible
Has Projects:	Yes
NPL Status:	Not Listed
Latitude:	24.55722222
Longitude:	-81.793888890000005

FUDS Detail as of Jan 2015:

Fiscal Year:	2013
Federal Facility ID:	FL9799F4719
RAB:	Not reported
NPL Status:	Not Listed
Description:	The site consists of 132.69 acres, 15.49 of which are eligible for Defense Environmental Restoration Program ? Formerly Used Defense Sites (DERP-FUDS), located within the City of Key West on the northwestern tip of the island in Monroe County.
History:	The site was acquired from 1940 to 1946 for expansion of the Naval Operating Base, Key West, which later became a Naval Air Station. The Naval Operating Base later became a Naval Air Station (NAS) and an additional 1.785 acres were added. There were two portions to the site - the NAS Annex and the Housing Annex. On June 20, 1973, 1.14 acres of Trumbo Point Annex was conveyed by the US to the City of Key West. By deed dated June 20, 1973, 1.09 acres of the Trumbo Point Annex was conveyed to the Monroe County School Board, and 4.82 acres was conveyed to the Monroe County School Board by deed dated October 26, 1978. By letter dated February 23, 1976, the Navy transferred 11.43 acres of the Trumbo Point Annex to the Department of Transportation for use by the U.S. Coast Guard (USCG). An additional 1.30 acres was transferred by letter dated May 1985 from the Navy to the USCG. The remaining 114.695 acres of fee land and 2.50 acres of easement are

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRUMBO POINT NAS ANNEX (Continued)

1018283148

still under control and ownership of the Navy. The 117.2 acre portion owned by the Navy is not eligible for restoration. An Agreement was reached between the Navy and the U.S. Army Corps of Engineers (CEEC-EB) regarding a hazardous/Toxic Waste (HTW) remedial action at this site. Approximately 12.8 acres were involved. The site was formerly owned by the Navy but is now owned by the local Coast Guard Station. The site consists of two piers and adjoining lands with still-active Navy piers on either side. (A quantity of petroleum was discovered by the Coast Guard while a contractor was excavating a utility trench on one of the piers.) The Navy has agreed to oversee the remedial cleanup on Coast Guard property. The Corps (CEEC-EB) has agreed to reimburse the Navy for cleanup costs from DERP funds.

CTC:

Current Program:

Future Program:

Institutional ID:

17

Not reported

Not reported

60653

56
East
1/2-1
0.872 mi.
4605 ft.

ARADCOM FAC CASA MARIN
KEY WEST, FL

FUDS 1024902524
N/A

Relative:
Lower

Actual:
4 ft.

FUDS:

EPA Region:

04

Installation ID:

FL49799F452100

Congressional District Number:

26

Facility Name:

ARADCOM FAC CASA MARIN

FUDS Number:

I04FL0305

City:

KEY WEST

State:

FL

County:

MONROE

Object ID:

401

USACE District:

Jacksonville District (SAJ)

Status:

Properties without projects

Current Owner:

Private Sector

EMS Map Link:

<https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=53460>

Eligibility:

Eligible

Has Projects:

No

NPL Status:

Not Listed

Latitude:

24.546944440000001

Longitude:

-81.790000000000006

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 07/29/2020	Source: EPA
Date Data Arrived at EDR: 08/03/2020	Telephone: N/A
Date Made Active in Reports: 08/25/2020	Last EDR Contact: 10/01/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 07/29/2020	Source: EPA
Date Data Arrived at EDR: 08/03/2020	Telephone: N/A
Date Made Active in Reports: 08/25/2020	Last EDR Contact: 10/02/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

Date of Government Version: 07/29/2020	Source: EPA
Date Data Arrived at EDR: 08/03/2020	Telephone: 800-424-9346
Date Made Active in Reports: 08/25/2020	Last EDR Contact: 10/06/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/25/2021
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/15/2020	Source: EPA
Date Data Arrived at EDR: 06/22/2020	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 09/18/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/15/2020	Source: Department of the Navy
Date Data Arrived at EDR: 05/19/2020	Telephone: 843-820-7326
Date Made Active in Reports: 06/18/2020	Last EDR Contact: 08/04/2020
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/23/2020
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/20/2020	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 02/13/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/20/2020	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/15/2020

Date Data Arrived at EDR: 06/22/2020

Date Made Active in Reports: 09/17/2020

Number of Days to Update: 87

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/22/2020

Next Scheduled EDR Contact: 01/04/2021

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Florida's State-Funded Action Sites

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

Date of Government Version: 01/13/2020

Date Data Arrived at EDR: 02/19/2020

Date Made Active in Reports: 04/28/2020

Number of Days to Update: 69

Source: Department of Environmental Protection

Telephone: 850-488-0190

Last EDR Contact: 08/21/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Semi-Annually

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

SWF/LF: Solid Waste Facility Database

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

Date of Government Version: 07/13/2020

Date Data Arrived at EDR: 07/14/2020

Date Made Active in Reports: 10/01/2020

Number of Days to Update: 79

Source: Department of Environmental Protection

Telephone: 850-922-7121

Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 01/25/2021

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Petroleum Contamination Detail Report

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

Date of Government Version: 07/27/2020

Date Data Arrived at EDR: 07/27/2020

Date Made Active in Reports: 10/07/2020

Number of Days to Update: 72

Source: Department of Environmental Protection

Telephone: 850-245-8839

Last EDR Contact: 07/27/2020

Next Scheduled EDR Contact: 11/09/2020

Data Release Frequency: Quarterly

LAST: Leaking Aboveground Storage Tank Listing

The file for Leaking Aboveground Storage Tanks. Please remember STCM does not track the source of the discharge so the agency provides a list of facilities with an aboveground tank and an open discharge split by facilities with aboveground tanks only and facilities with aboveground and underground tanks.

Date of Government Version: 07/23/2020

Date Data Arrived at EDR: 07/24/2020

Date Made Active in Reports: 10/06/2020

Number of Days to Update: 74

Source: Department of Environmental Protection

Telephone: 850-245-8799

Last EDR Contact: 07/21/2020

Next Scheduled EDR Contact: 11/09/2020

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/14/2020	Source: EPA Region 4
Date Data Arrived at EDR: 05/26/2020	Telephone: 404-562-8677
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/15/2020	Source: EPA Region 7
Date Data Arrived at EDR: 05/20/2020	Telephone: 913-551-7003
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2020	Source: EPA, Region 5
Date Data Arrived at EDR: 05/20/2020	Telephone: 312-886-7439
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/14/2020	Source: EPA Region 8
Date Data Arrived at EDR: 05/20/2020	Telephone: 303-312-6271
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

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

Date of Government Version: 04/29/2020	Source: EPA Region 1
Date Data Arrived at EDR: 05/20/2020	Telephone: 617-918-1313
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

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

Date of Government Version: 04/14/2020	Source: EPA Region 10
Date Data Arrived at EDR: 05/20/2020	Telephone: 206-553-2857
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/08/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/20/2020	Telephone: 415-972-3372
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 02/01/2020	Source: FEMA
Date Data Arrived at EDR: 03/19/2020	Telephone: 202-646-5797
Date Made Active in Reports: 06/09/2020	Last EDR Contact: 10/01/2020
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Varies

FF TANKS: Federal Facilities Listing
A listing of federal facilities with storage tanks.

Date of Government Version: 06/18/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/19/2020	Telephone: 850-245-8250
Date Made Active in Reports: 06/30/2020	Last EDR Contact: 09/16/2020
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

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

Date of Government Version: 08/08/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/10/2020	Telephone: 850-245-8839
Date Made Active in Reports: 09/08/2020	Last EDR Contact: 07/21/2020
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/09/2020
	Data Release Frequency: Quarterly

AST: Storage Tank Facility Information
Registered Aboveground Storage Tanks.

Date of Government Version: 08/08/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/10/2020	Telephone: 850-245-8839
Date Made Active in Reports: 09/08/2020	Last EDR Contact: 07/21/2020
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/09/2020
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2020	Source: EPA Region 9
Date Data Arrived at EDR: 05/20/2020	Telephone: 415-972-3368
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/23/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/01/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/14/2020	Source: EPA Region 10
Date Data Arrived at EDR: 05/20/2020	Telephone: 206-553-2857
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/14/2020	Source: EPA Region 5
Date Data Arrived at EDR: 05/20/2020	Telephone: 312-886-6136
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020	Source: EPA Region 7
Date Data Arrived at EDR: 05/20/2020	Telephone: 913-551-7003
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/29/2020	Source: EPA, Region 1
Date Data Arrived at EDR: 05/20/2020	Telephone: 617-918-1313
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/14/2020	Source: EPA Region 4
Date Data Arrived at EDR: 05/26/2020	Telephone: 404-562-9424
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/14/2020	Source: EPA Region 8
Date Data Arrived at EDR: 05/20/2020	Telephone: 303-312-6137
Date Made Active in Reports: 08/13/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-7591
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

TANKS: Storage Tank Facility List

This listing includes storage tank facilities that do not have tank information. The tanks have either be closed or removed from the site, but the facilities were still registered at some point in history.

Date of Government Version: 08/08/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/10/2020	Telephone: 850-245-8841
Date Made Active in Reports: 09/08/2020	Last EDR Contact: 07/21/2020
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/09/2020
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

ENG CONTROLS: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to engineering controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to property. ECs include fences, signs, guards, landfill caps, provision of potable water, slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems.

Date of Government Version: 06/19/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/29/2020	Telephone: 850-245-8927
Date Made Active in Reports: 09/16/2020	Last EDR Contact: 09/29/2020
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Semi-Annually

Inst Control: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to institutional and engineering controls.

Date of Government Version: 06/19/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/30/2020	Telephone: 850-245-8927
Date Made Active in Reports: 09/16/2020	Last EDR Contact: 09/29/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

Date of Government Version: 05/13/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 05/19/2020	Telephone: 850-245-8705
Date Made Active in Reports: 06/09/2020	Last EDR Contact: 08/21/2020
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/30/2020
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/16/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites Database

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 06/26/2020
Date Data Arrived at EDR: 06/29/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 51

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 09/29/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Semi-Annually

BSRA: Brownfield Site Rehabilitation Agreements Listing

The BSRA provides DEP and the public assurance that site rehabilitation will be conducted in accordance with Florida Statutes and DEP's Contaminated Site Cleanup Criteria rule. In addition, the BSRA provides limited liability protection for the voluntary responsible party. The BSRA contains various commitments by the voluntary responsible party, including milestones for completion of site rehabilitation tasks and submittal of technical reports and plans. It also contains a commitment by DEP to review technical reports according to an agreed upon schedule. Only those brownfield sites with an executed BSRA are eligible to apply for a voluntary cleanup tax credit incentive pursuant to Section 376.30781, Florida Statutes.

Date of Government Version: 02/05/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 09/29/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Varies

BROWNFIELDS AREAS: Brownfields Areas Database

A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. This layer provides a polygon representation of the boundaries of these designated Brownfield Areas in Florida.

Date of Government Version: 06/29/2020
Date Data Arrived at EDR: 06/29/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 51

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 09/29/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/02/2020	Telephone: 202-566-2777
Date Made Active in Reports: 06/09/2020	Last EDR Contact: 09/15/2020
Number of Days to Update: 7	Next Scheduled EDR Contact: 12/28/2020
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Centers

A listing of recycling centers located in the state of Florida.

Date of Government Version: 12/03/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/15/2019	Telephone: 850-245-8718
Date Made Active in Reports: 03/14/2019	Last EDR Contact: 10/15/2020
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/24/2021
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 07/21/2020
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/09/2020
	Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/13/2020
Number of Days to Update: 137	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 07/31/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: No Update Planned

PRIORITYCLEANERS: Priority Ranking List

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as a result of the operations of a drycleaning facility.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/12/2020
Date Made Active in Reports: 07/28/2020
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 08/10/2020
Next Scheduled EDR Contact: 11/23/2020
Data Release Frequency: Varies

FL SITES: Sites List

This summary status report was developed from a number of lists including the Eckhardt list, the Moffit list, the EPA Hazardous Waste Sites list, EPA's Emergency & Remedial Response information System list (RCRA Section 3012) & existing department lists such as the obsolete uncontrolled Hazardous Waste Sites list. This list is no longer updated.

Date of Government Version: 12/31/1989
Date Data Arrived at EDR: 05/09/1994
Date Made Active in Reports: 08/04/1994
Number of Days to Update: 87

Source: Department of Environmental Protection
Telephone: 850-245-8705
Last EDR Contact: 03/24/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Quarterly

PFAS: PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid

PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).

Date of Government Version: 03/17/2020
Date Data Arrived at EDR: 03/18/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 30

Source: Department of Environmental Protection
Telephone: 850-245-8690
Last EDR Contact: 08/04/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 07/29/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/03/2020	Telephone: 202-564-6023
Date Made Active in Reports: 08/25/2020	Last EDR Contact: 10/01/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/22/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/23/2020	Telephone: 202-366-4555
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 06/30/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2020	Telephone: 850-245-2010
Date Made Active in Reports: 09/16/2020	Last EDR Contact: 10/01/2020
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 12/10/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/04/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 60	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/01/2001	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/15/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/18/2020
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 05/13/2020
Date Data Arrived at EDR: 05/18/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 86

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/13/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/08/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/05/2020
Next Scheduled EDR Contact: 11/23/2020
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 06/15/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 07/31/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/16/2020
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/06/2020
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/16/2020
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 09/18/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/28/2020
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 02/05/2020	Telephone: 202-566-0250
Date Made Active in Reports: 04/24/2020	Last EDR Contact: 08/14/2020
Number of Days to Update: 79	Next Scheduled EDR Contact: 11/30/2020
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/20/2020	Source: EPA
Date Data Arrived at EDR: 07/21/2020	Telephone: 202-564-4203
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 10/19/2020
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/01/2021
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 01/31/2020
Date Data Arrived at EDR: 05/13/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/14/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 34

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/09/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 70

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/01/2020
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 10/13/2020
Number of Days to Update: 59	Next Scheduled EDR Contact: 01/31/2021
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018	Source: Department of Energy
Date Data Arrived at EDR: 12/04/2019	Telephone: 202-586-8719
Date Made Active in Reports: 01/15/2020	Last EDR Contact: 09/04/2020
Number of Days to Update: 42	Next Scheduled EDR Contact: 12/14/2020
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 08/31/2020
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/14/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/06/2020
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/16/2020
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/11/2021
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 07/27/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/09/2020
	Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/21/2020
Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/06/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/28/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 08/25/2020
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/28/2020
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 77

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 09/10/2020
Next Scheduled EDR Contact: 12/14/2020
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/01/2020
Date Data Arrived at EDR: 05/21/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/28/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 08/28/2020
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/22/2020	Source: Department of Interior
Date Data Arrived at EDR: 06/22/2020	Telephone: 202-208-2609
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 09/16/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/03/2020	Source: EPA
Date Data Arrived at EDR: 03/03/2020	Telephone: (404) 562-9900
Date Made Active in Reports: 05/28/2020	Last EDR Contact: 09/15/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 12/14/2020
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 08/19/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/27/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/02/2020	Telephone: 202-564-2280
Date Made Active in Reports: 09/28/2020	Last EDR Contact: 10/06/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/18/2021
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/08/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/18/2020
Date Data Arrived at EDR: 05/19/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 76

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/17/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Quarterly

AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 07/21/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-921-9558
Last EDR Contact: 07/17/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 05/08/2020
Date Data Arrived at EDR: 05/08/2020
Date Made Active in Reports: 07/22/2020
Number of Days to Update: 75

Source: Department of Environmental Protection
Telephone: 850-717-9086
Last EDR Contact: 08/11/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Varies

CLEANUP SITES: DEP Cleanup Sites - Contamination Locator Map Listing

This listing includes the locations of waste cleanup sites from various programs. The source of the cleanup site data includes Hazardous Waste programs, Site Investigation Section, Compliance and Enforcement Tracking, Drycleaning State Funded Cleanup Program (possibly other state funded cleanup), Storage Tank Contamination Monitoring.

Date of Government Version: 05/26/2020
Date Data Arrived at EDR: 05/26/2020
Date Made Active in Reports: 08/07/2020
Number of Days to Update: 73

Source: Department of Environmental Protection
Telephone: 866-282-0787
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Quarterly

DEDB: Ethylene Dibromide Database Results

Ethylene dibromide (EDB), a soil fumigant, that has been detected in drinking water wells. The amount found exceeds the maximum contaminant level as stated in Chapter 62-550 or 520. It is a potential threat to public health when present in drinking water.

Date of Government Version: 09/11/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 09/18/2020
Number of Days to Update: 3

Source: Department of Environmental Protection
Telephone: 850-245-8335
Last EDR Contact: 09/10/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Facilities

The Drycleaners database, maintained by the Department of Environmental Protection, provides information about permitted dry cleaner facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 07/21/2020
Date Made Active in Reports: 10/06/2020
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Semi-Annually

DWM CONTAM: DWM CONTAMINATED SITES

A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/17/2020
Date Made Active in Reports: 10/02/2020
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-7503
Last EDR Contact: 10/01/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A list of hazardous waste facilities required to provide financial assurance under RCRA.

Date of Government Version: 07/22/2020
Date Data Arrived at EDR: 07/22/2020
Date Made Active in Reports: 10/06/2020
Number of Days to Update: 76

Source: Department of Environmental Protection
Telephone: 850-245-8793
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 01/24/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/09/2020
Number of Days to Update: 72

Source: Department of Environmental Protection
Telephone: 850-245-8743
Last EDR Contact: 10/06/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Semi-Annually

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 08/08/2020
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 850-245-8853
Last EDR Contact: 07/21/2020
Next Scheduled EDR Contact: 11/09/2020
Data Release Frequency: Quarterly

FL Cattle Dip. Vats: Cattle Dipping Vats

From the 1910's through the 1950's, these vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides, such as DDT, were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Date of Government Version: 09/27/2019
Date Data Arrived at EDR: 01/10/2020
Date Made Active in Reports: 02/11/2020
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 850-245-4444
Last EDR Contact: 10/09/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: No Update Planned

HW GEN: Hazardous Waste Generators

Small Quantity Hazardous Waste Generators are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities greater than 100 Kg but less than 1,000 Kg in any one calendar month. Large Quantity Generators of Hazardous Waste are tracked in this coverage based on their notification to the Department of Environmental Protection as to their handler status, or based on inspections conducted at their facilities. These facilities are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities equal to or greater than 1,000 Kg in any one calendar month.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/20/2020
Date Data Arrived at EDR: 06/23/2020
Date Made Active in Reports: 09/08/2020
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8758
Last EDR Contact: 09/22/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Quarterly

RESP PARTY: Responsible Party Sites Listing

Open, inactive and closed responsible party sites

Date of Government Version: 06/22/2020
Date Data Arrived at EDR: 06/29/2020
Date Made Active in Reports: 09/16/2020
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 850-245-8758
Last EDR Contact: 09/29/2020
Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

SITE INV SITES: Site Investigation Section Sites Listing

Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

Date of Government Version: 05/18/2020
Date Data Arrived at EDR: 05/18/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8953
Last EDR Contact: 08/17/2020
Next Scheduled EDR Contact: 11/30/2020
Data Release Frequency: Quarterly

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/05/2020
Date Made Active in Reports: 08/19/2020
Number of Days to Update: 75

Source: Department of Environmental Protection
Telephone: 850-413-9970
Last EDR Contact: 09/01/2020
Next Scheduled EDR Contact: 12/21/2020
Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing

A listing of Class I wells. Class I wells are used to inject hazardous waste, nonhazardous waste, or municipal waste below the lowermost USDW.

Date of Government Version: 07/16/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 83

Source: Department of Environmental Protection
Telephone: 850-245-8655
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database

Domestic and industrial wastewater facilities.

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/19/2020
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8600
Last EDR Contact: 08/03/2020
Next Scheduled EDR Contact: 11/16/2020
Data Release Frequency: Quarterly

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/28/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALACHUA COUNTY:

FACILITY LIST ALACHUA: Facility List

List of all regulated facilities in Alachua County.

Date of Government Version: 05/26/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/07/2020
Number of Days to Update: 72

Source: Alachua County Environmental Protection Department
Telephone: 352-264-6800
Last EDR Contact: 09/16/2020
Next Scheduled EDR Contact: 01/04/2021
Data Release Frequency: Annually

BROWARD COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST BROWARD: Aboveground Storage Tanks

Aboveground storage tank locations in Broward County.

Date of Government Version: 06/30/2020

Date Data Arrived at EDR: 07/15/2020

Date Made Active in Reports: 10/01/2020

Number of Days to Update: 78

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509

Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: Varies

HAZMAT BROWARD: Hazardous Material Sites

HM sites use or store greater than 25 gallons of hazardous materials per month.

Date of Government Version: 06/30/2020

Date Data Arrived at EDR: 07/15/2020

Date Made Active in Reports: 10/01/2020

Number of Days to Update: 78

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509

Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: Annually

UST BROWARD: Underground Storage Tanks

All known regulated storage tanks within Broward County, including those tanks that have been closed

Date of Government Version: 06/30/2020

Date Data Arrived at EDR: 07/15/2020

Date Made Active in Reports: 10/01/2020

Number of Days to Update: 78

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509

Last EDR Contact: 08/19/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: Varies

HILLSBOROUGH COUNTY:

LF HILLSBOROUGH: Hillsborough County LF

Hillsborough county landfill sites.

Date of Government Version: 09/04/2020

Date Data Arrived at EDR: 10/06/2020

Date Made Active in Reports: 10/06/2020

Number of Days to Update: 0

Source: Hillsborough County Environmental Protection Commission

Telephone: 813-627-2600

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021

Data Release Frequency: Varies

MIAMI-DADE COUNTY:

DADE CO AP: Air Permit Sites

Facilities that release or have a potential to release pollutants.

Date of Government Version: 05/21/2020

Date Data Arrived at EDR: 05/21/2020

Date Made Active in Reports: 07/31/2020

Number of Days to Update: 71

Source: Department of Environmental Resources Management

Telephone: 305-372-6755

Last EDR Contact: 08/24/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: Semi-Annually

DADE CO AW: Agricultural Waste Listing

A listing of agricultural waste sites

Date of Government Version: 05/21/2020

Date Data Arrived at EDR: 05/21/2020

Date Made Active in Reports: 07/31/2020

Number of Days to Update: 71

Source: Miami-Dade County Division of Environmental Resources Management

Telephone: 305-372-6715

Last EDR Contact: 08/24/2020

Next Scheduled EDR Contact: 12/07/2020

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DADE CO LW: Liquid Waste Transporter List

The Liquid Waste Transporter permit regulates the transportation of various types of liquid and solid waste, including hazardous waste, waste oil and oily waste waters, septic and grease trap waste, biomedical waste, spent radiator fluid, photo chemical waste, dry sewage sludge, and other types of non-hazardous industrial waste. The Liquid Waste Transporter permits needed to protect the environment and the public from improperly handled and transported waste.

Date of Government Version: 05/21/2020	Source: DERM
Date Data Arrived at EDR: 05/21/2020	Telephone: 305-372-6755
Date Made Active in Reports: 07/31/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Quarterly

DADE GTO: Grease Trap Sites

Any non-residential facility that discharges waste to a sanitary sewer.

Date of Government Version: 05/21/2020	Source: Dade County Dept. of Env. Resources Mgmt.
Date Data Arrived at EDR: 05/21/2020	Telephone: 305-372-6508
Date Made Active in Reports: 08/03/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 74	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Semi-Annually

DADE MOP: Marine Facilities Operating Permit

What is this permit used for? Miami-Dade County Ordinance 89-104 and Section 24-18 of the Code of Miami-Dade County require the following types of marine facilities to obtain annual operating permits from DERM: All recreational boat docking facilities with ten (10) or more boat slips, moorings, davit spaces, and vessel tie-up spaces. All boat storage facilities contiguous to tidal waters in Miami-Dade County with ten (10) or more dry storage spaces including boatyards and boat manufacturing facilities.

Date of Government Version: 05/21/2020	Source: DERM
Date Data Arrived at EDR: 05/21/2020	Telephone: 305-372-3576
Date Made Active in Reports: 07/31/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Quarterly

DADE MRE: Maimi River Enforcement

The Miami River Enforcement database files were created for facilities and in some instances vessels that were inspected by a workgroup within the Department that was identified as the Miami River Enforcement Group. The files do not all necessarily reflect enforcement cases and some were created for locations that were permitted by other Sections within the Department.

Date of Government Version: 06/05/2013	Source: DERM
Date Data Arrived at EDR: 06/06/2013	Telephone: 305-372-3576
Date Made Active in Reports: 08/06/2013	Last EDR Contact: 08/24/2020
Number of Days to Update: 61	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Quarterly

DADE_HWS: Hazardous Waste Sites

Sites with the potential to generate waste

Date of Government Version: 05/14/2020	Source: Dade County Department of Environmental Resources Management
Date Data Arrived at EDR: 05/21/2020	Telephone: 305-372-6755
Date Made Active in Reports: 08/10/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 81	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Semi-Annually

DADE_IW2_4: Industrial Waste Type 2-4 Sites

IW2s are facilities having reclaim or recycling systems with no discharges, aboveground holding tanks or spill prevention and countermeasure plans. IW4s are facilities that discharge an effluent to the ground.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2020
Date Data Arrived at EDR: 05/21/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 74

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

DADE_IW5: Industrial Waste Type 5 Sites

Generally these facilities fall under the category of "conditionally exempt small quantity generator" or "small quantity generator".

Date of Government Version: 05/21/2020
Date Data Arrived at EDR: 05/21/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 74

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

DADE_IW6: Industrial Waste Type 6

Permits issued to those non-residential land uses located within the major drinking water wellfield protection areas that are not served by sanitary sewers. These facilities do not handle hazardous materials but are regulated because of the env. sensitivity of the areas where they are located.

Date of Government Version: 05/21/2020
Date Data Arrived at EDR: 05/21/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 74

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

DADE_IWP: Industrial Waste Permit Sites

Facilities that either generate more than 25,000 of wastewater per day to sanitary sewers or are pre-defined by EPA.

Date of Government Version: 05/21/2020
Date Data Arrived at EDR: 05/21/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 74

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

ENF: Enforcement Case Tracking System Sites

Enforcement cases monitored by the Dade County Department of Environmental Resources Management.

Date of Government Version: 05/21/2020
Date Data Arrived at EDR: 05/21/2020
Date Made Active in Reports: 08/03/2020
Number of Days to Update: 74

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

SPILLS DADE: Fuel Spills Cases

DERM documents fuel spills of sites that are not in a state program.

Date of Government Version: 01/08/2009
Date Data Arrived at EDR: 01/13/2009
Date Made Active in Reports: 02/05/2009
Number of Days to Update: 23

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

UST DADE: Storage Tanks

A listing of aboveground and underground storage tank site locations.

Date of Government Version: 02/26/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 63

Source: Department of Environmental Resource Management
Telephone: 305-372-6700
Last EDR Contact: 08/24/2020
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Semi-Annually

PALM BEACH COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF PALM BEACH: Palm Beach County LF

Palm Beach County Inventory of Solid Waste Sites.

Date of Government Version: 09/01/2011

Date Data Arrived at EDR: 09/20/2011

Date Made Active in Reports: 10/10/2011

Number of Days to Update: 20

Source: Palm Beach County Solid Waste Authority

Telephone: 561-640-4000

Last EDR Contact: 09/11/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/12/2020

Date Data Arrived at EDR: 05/12/2020

Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 08/10/2020

Next Scheduled EDR Contact: 11/23/2020

Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018

Date Data Arrived at EDR: 04/10/2019

Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021

Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019

Date Data Arrived at EDR: 04/29/2020

Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Last EDR Contact: 07/31/2020

Next Scheduled EDR Contact: 11/09/2020

Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018

Date Data Arrived at EDR: 07/19/2019

Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990

Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021

Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018

Date Data Arrived at EDR: 10/02/2019

Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797

Last EDR Contact: 08/11/2020

Next Scheduled EDR Contact: 11/30/2020

Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018

Date Data Arrived at EDR: 06/19/2019

Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/02/2020

Next Scheduled EDR Contact: 12/21/2020

Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Department of Children & Families

Source: Provider Information

Telephone: 850-488-4900

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Environmental Protection
Telephone: 850-245-8238

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BAHAMA VILLAGE
918 FORT ST
KEY WEST, FL 33040

TARGET PROPERTY COORDINATES

Latitude (North):	24.549466 - 24° 32' 58.08"
Longitude (West):	81.804404 - 81° 48' 15.85"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	418531.2
UTM Y (Meters):	2715144.2
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5656373 KEY WEST, FL
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

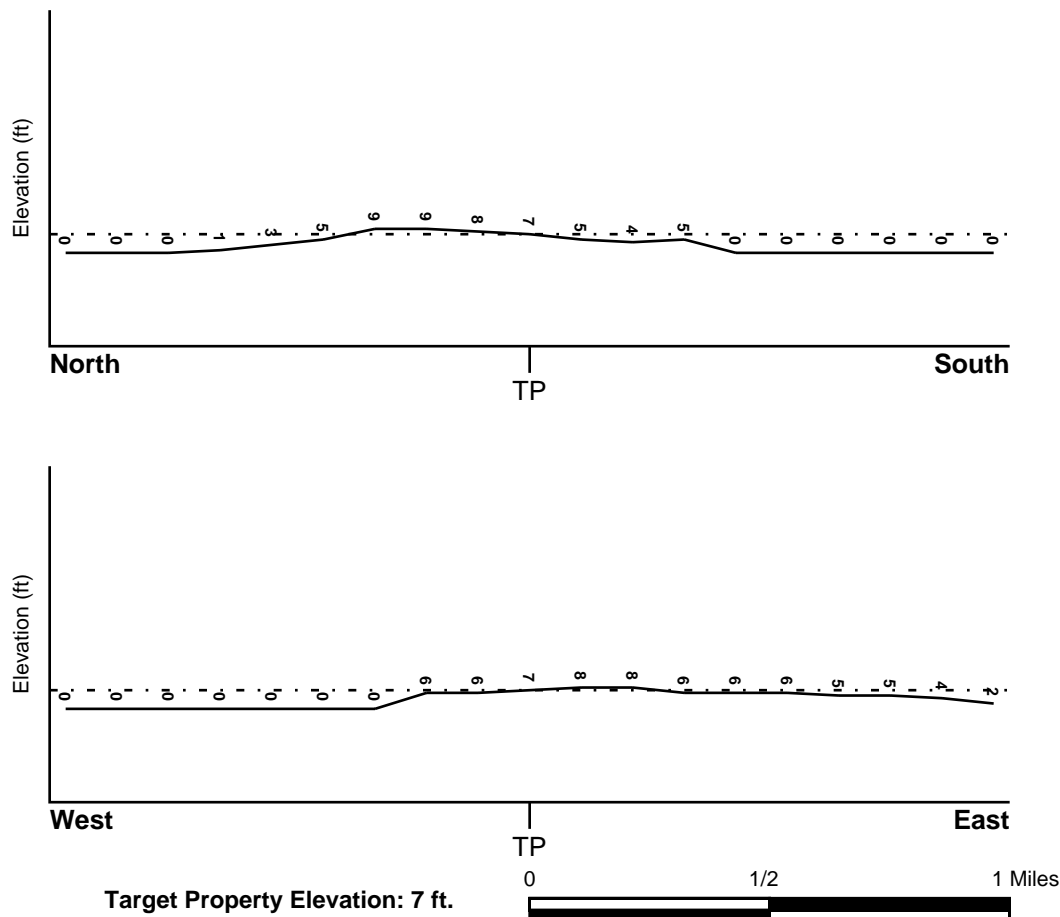
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
12087C1516K	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
12087C1508K	FEMA FIRM Flood data
12087C1512K	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
KEY WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

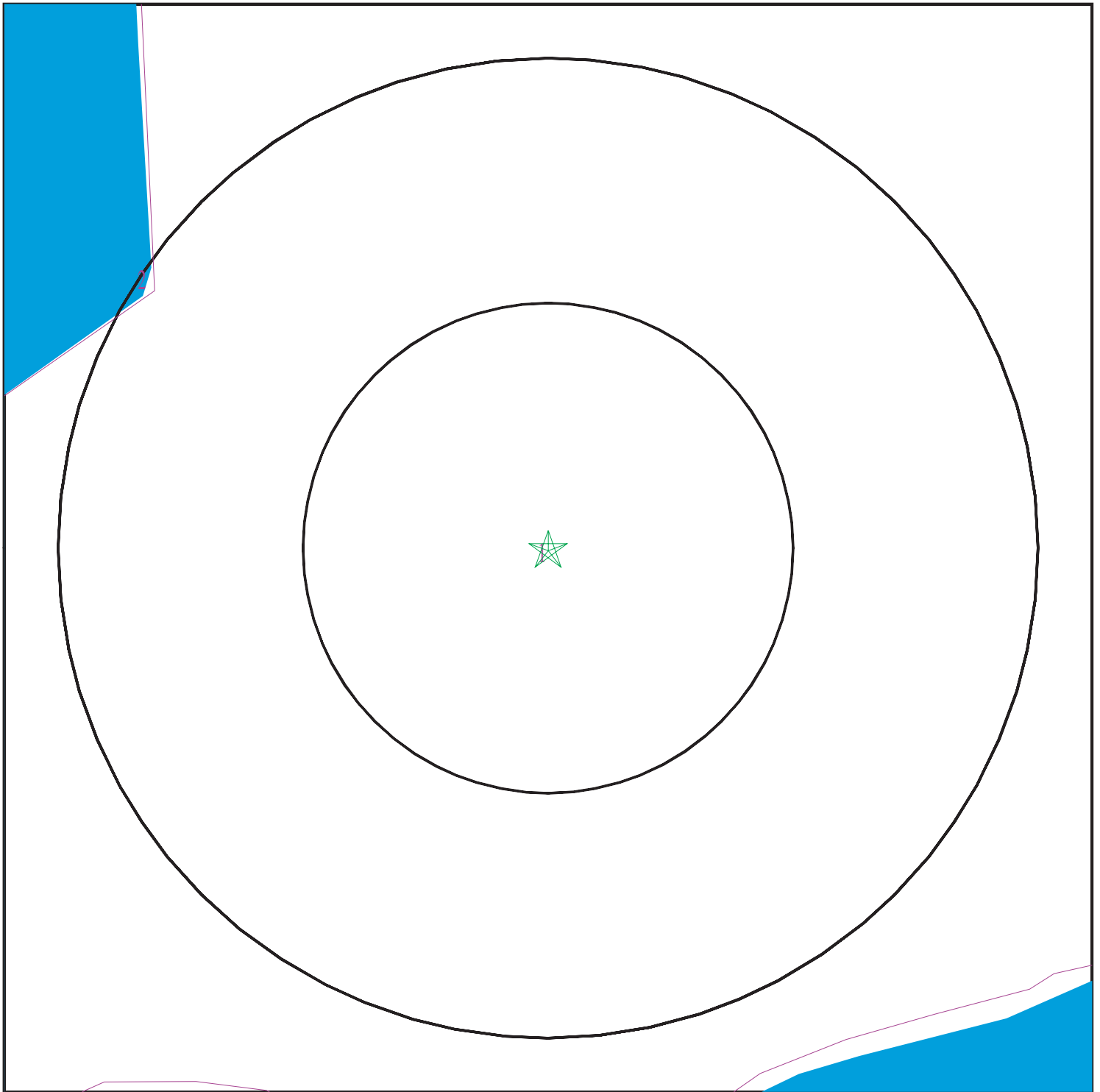
Era:	Cenozoic
System:	Quaternary
Series:	Pleistocene
Code:	Qp (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6233143.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: Bahama Village
ADDRESS: 918 FORT ST
KEY WEST FL 33040
LAT/LONG: 24.549466 / 81.804404

CLIENT: Tetra Tech EC, Inc.
CONTACT: Shawn Ouellette
INQUIRY #: 6233143.2s
DATE: October 20, 2020 4:46 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	5 inches	5 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:
2	0 inches	5 inches		Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: Waters of the Atlantic Ocean

Soil Surface Texture: water

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	0 inches	water	Not reported	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS40000232065	0 - 1/8 Mile NNE
A2	USGS40000232064	0 - 1/8 Mile ENE
B3	USGS40000232078	1/4 - 1/2 Mile North
4	USGS40000232075	1/4 - 1/2 Mile NNE
B6	USGS40000232079	1/4 - 1/2 Mile North
B7	USGS40000232080	1/4 - 1/2 Mile North
B8	USGS40000232087	1/4 - 1/2 Mile North
B9	USGS40000232088	1/4 - 1/2 Mile North
11	USGS40000232063	1/4 - 1/2 Mile East
C12	USGS40000232060	1/4 - 1/2 Mile ESE
D13	USGS40000232090	1/4 - 1/2 Mile NNE
D14	USGS40000232091	1/4 - 1/2 Mile North
15	USGS40000232059	1/4 - 1/2 Mile SE
16	USGS40000232074	1/4 - 1/2 Mile ENE
17	USGS40000232061	1/4 - 1/2 Mile East
E18	USGS40000232086	1/4 - 1/2 Mile NE
E19	USGS40000232089	1/4 - 1/2 Mile NE
20	USGS40000232104	1/2 - 1 Mile NNE
F21	USGS40000232103	1/2 - 1 Mile NNE
22	USGS40000232113	1/2 - 1 Mile NNE
F23	USGS40000232107	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
G24	USGS40000232072	1/2 - 1 Mile ENE
G25	USGS40000232073	1/2 - 1 Mile ENE
H26	USGS40000232110	1/2 - 1 Mile NNE
H27	USGS40000232111	1/2 - 1 Mile NNE
H28	USGS40000232112	1/2 - 1 Mile NNE
I30	USGS40000232100	1/2 - 1 Mile NE
I31	USGS40000232101	1/2 - 1 Mile NE
I32	USGS40000232102	1/2 - 1 Mile NE
J33	USGS40000232116	1/2 - 1 Mile North
34	USGS40000232115	1/2 - 1 Mile North
H35	USGS40000232114	1/2 - 1 Mile NNE
F36	USGS40000232109	1/2 - 1 Mile NNE
J37	USGS40000232118	1/2 - 1 Mile North
J38	USGS40000232119	1/2 - 1 Mile North
K39	USGS40000232085	1/2 - 1 Mile ENE
K40	USGS40000232081	1/2 - 1 Mile ENE
K41	USGS40000232082	1/2 - 1 Mile ENE
42	USGS40000232106	1/2 - 1 Mile NE
43	USGS40000232123	1/2 - 1 Mile NNE
L44	USGS40000232070	1/2 - 1 Mile ENE
L45	USGS40000232069	1/2 - 1 Mile ENE
46	USGS40000232062	1/2 - 1 Mile East
47	USGS40000232096	1/2 - 1 Mile NE
48	USGS40000232124	1/2 - 1 Mile NNE
M49	USGS40000232077	1/2 - 1 Mile ENE
50	USGS40000232108	1/2 - 1 Mile NE
M51	USGS40000232076	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
5	FLSA11000051700	1/4 - 1/2 Mile ENE
C10	FLSA11000051701	1/4 - 1/2 Mile ESE
I29	FLSA11000051702	1/2 - 1 Mile NE

PHYSICAL SETTING SOURCE MAP - 6233143.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

0 1/4 1/2 1 Miles

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells
- Sink holes

SITE NAME: Bahama Village
 ADDRESS: 918 FORT ST
 KEY WEST FL 33040
 LAT/LONG: 24.549466 / 81.804404

CLIENT: Tetra Tech EC, Inc.
 CONTACT: Shawn Ouellette
 INQUIRY #: 6233143.2s
 DATE: October 20, 2020 4:46 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
NNE
0 - 1/8 Mile
Higher

FED USGS USGS40000232065

Organization ID: USGS-FL
Monitor Location: MO - 150
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 28
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

A2
ENE
0 - 1/8 Mile
Higher

FED USGS USGS40000232064

Organization ID: USGS-FL
Monitor Location: S - 617
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

B3
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232078

Organization ID: USGS-FL
Monitor Location: F - 645
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

4
NNE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232075

Organization ID: USGS-FL
Monitor Location: F - 637
Description: Not Reported
Drainage Area: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

5
ENE
1/4 - 1/2 Mile
Higher

FL WELLS FLSA11000051700

Database: Super Act Program Well Data (Department of Health)
FI Well ID: 440000301
Status: ERROR
Well Depth: Not Reported
Casing Diameter: 0
Sanitary Seal: Not Reported
Large PWS Well: 0
WSRP Action: NO ACTION AT THI
Resident Type: Not Reported

Well Type: 43
Casing Material: Not Reported
Casing Length: Not Reported
Permit #: Not Reported
Well Name: Not Reported
WSRP ID: 440000301
Potable Status: POTABLE
PWS Design: 0

B6
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232079

Organization ID: USGS-FL
Monitor Location: MO - 149A
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 32
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

B7
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232080

Organization ID: USGS-FL
Monitor Location: MO - 149B
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 13
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B8
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232087

Organization ID: USGS-FL
Monitor Location: MO - 148A
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 51
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

B9
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232088

Organization ID: USGS-FL
Monitor Location: MO - 148B
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 16
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

C10
ESE
1/4 - 1/2 Mile
Lower

FL WELLS FLSA11000051701

Database: Super Act Program Well Data (Department of Health)
FI Well ID: 440000401
Status: ERROR
Well Depth: Not Reported
Casing Diameter: 0
Sanitary Seal: Not Reported
Large PWS Well: 0
WSRP Action: NO ACTION AT THI
Resident Type: Not Reported

Well Type: 43
Casing Material: Not Reported
Casing Length: Not Reported
Permit #: Not Reported
Well Name: Not Reported
WSRP ID: 440000401
Potable Status: POTABLE
PWS Design: 0

11
East
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232063

Organization ID: USGS-FL
Monitor Location: F - 639
Description: Not Reported
Drainage Area: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

C12
ESE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000232060

Organization ID: USGS-FL
Monitor Location: F - 640
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

D13
NNE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232090

Organization ID: USGS-FL
Monitor Location: MO - 117
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Floridan aquifer system
Aquifer Type: Not Reported
Well Depth: 2399
Well Hole Depth: 2399

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: ft

D14
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232091

Organization ID: USGS-FL
Monitor Location: F - 636
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

15
SE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000232059

Organization ID: USGS-FL
Monitor Location: S - 618
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

16
ENE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232074

Organization ID: USGS-FL
Monitor Location: F - 632
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

17
East
1/4 - 1/2 Mile
Lower

FED USGS USGS40000232061

Organization ID: USGS-FL
Monitor Location: F - 635
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

E18
NE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232086

Organization ID: USGS-FL
Monitor Location: S - 613
Description: Not Reported
Drainage Area: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

E19
NE
1/4 - 1/2 Mile
Higher

FED USGS USGS40000232089

Organization ID: USGS-FL
Monitor Location: F - 631
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

20
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232104

Organization ID: USGS-FL
Monitor Location: S - 604
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

F21
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232103

Organization ID: USGS-FL
Monitor Location: S - 605
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

22
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232113

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	F - 630	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

F23
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232107

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	EATON&FRANCES& GRINNELL ST KEY WEST	Description:	Not Reported
Type:	Well	Drainage Area:	Not Reported
HUC:	03090203	Contrib Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	Not Reported
Construction Date:	Not Reported	Well Hole Depth:	Not Reported
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

G24
ENE
1/2 - 1 Mile
Higher

FED USGS USGS40000232072

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	MO - 153A	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	52	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

G25
ENE
1/2 - 1 Mile
Higher

FED USGS USGS40000232073

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	MO - 153B	Type:	Well
Description:	Not Reported	HUC:	03090203

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 8
Well Hole Depth: Not Reported

Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

H26
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232110

Organization ID: USGS-FL
Monitor Location: S - 614
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

H27
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232111

Organization ID: USGS-FL
Monitor Location: S - 615
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

H28
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232112

Organization ID: USGS-FL
Monitor Location: S - 616
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

I29
NE
1/2 - 1 Mile
Higher

FL WELLS FLSA11000051702

Database:	Super Act Program Well Data (Department of Health)	Well Type:	43
FI Well ID:	440000501	Casing Material:	Not Reported
Status:	ERROR	Casing Length:	Not Reported
Well Depth:	Not Reported	Permit #:	Not Reported
Casing Diameter:	0	Well Name:	Not Reported
Sanitary Seal:	Not Reported	WSRP ID:	440000501
Large PWS Well:	NO ACTION AT THI	Potable Status:	POTABLE
WSRP Action:	Not Reported	PWS Design:	0
Resident Type:			

I30
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000232100

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	MO - 152	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	8	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

I31
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000232101

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	MO - 152A	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	52	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

I32
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000232102

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	MO - 152B	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 10
Well Hole Depth: Not Reported

Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

J33
North
1/2 - 1 Mile
Lower

FED USGS USGS40000232116

Organization ID: USGS-FL
Monitor Location: F - 633
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

34
North
1/2 - 1 Mile
Lower

FED USGS USGS40000232115

Organization ID: USGS-FL
Monitor Location: F - 629
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

H35
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232114

Organization ID: USGS-FL
Monitor Location: F - 628
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F36
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000232109

Organization ID: USGS-FL
Monitor Location: F - 625
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

J37
North
1/2 - 1 Mile
Lower

FED USGS USGS40000232118

Organization ID: USGS-FL
Monitor Location: MO - 147A
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 29
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

J38
North
1/2 - 1 Mile
Lower

FED USGS USGS40000232119

Organization ID: USGS-FL
Monitor Location: MO - 147B
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: 8
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: ft
Well Hole Depth Units: Not Reported

K39
ENE
1/2 - 1 Mile
Higher

FED USGS USGS40000232085

Organization ID: USGS-FL
Monitor Location: MO - 116
Description: Not Reported
Drainage Area: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported	
Aquifer:	Floridan aquifer system	Formation Type:	Not Reported	
Aquifer Type:	Not Reported	Construction Date:	19100101	
Well Depth:	1010	Well Depth Units:	ft	
Well Hole Depth:	1010	Well Hole Depth Units:	ft	
Ground water levels, Number of Measurements:		1	Level reading date:	1941-05-30
Feet below surface:		5.67	Feet to sea level:	Not Reported
Note:		Not Reported		

K40
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000232081

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	S - 602	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

K41
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000232082

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	S - 603	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

42
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000232106

Organization ID:	USGS-FL	Organization Name:	USGS Florida Water Science Center
Monitor Location:	S - 623	Type:	Well
Description:	Not Reported	HUC:	03090203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

43
NNE
1/2 - 1 Mile
Lower

FED USGS USGS40000232123

Organization ID: USGS-FL
Monitor Location: F - 626
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

L44
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000232070

Organization ID: USGS-FL
Monitor Location: S - 608
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

L45
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000232069

Organization ID: USGS-FL
Monitor Location: S - 609
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Units: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

46
East
1/2 - 1 Mile
Lower

FED USGS USGS40000232062

Organization ID: USGS-FL
Monitor Location: F - 643
Description: Not Reported
Drainage Area: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Contrib Drainage Area Unts: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

47
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000232096

Organization ID: USGS-FL
Monitor Location: F - 620
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Unts: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

48
NNE
1/2 - 1 Mile
Lower

FED USGS USGS40000232124

Organization ID: USGS-FL
Monitor Location: S - 621
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Unts: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

M49
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000232077

Organization ID: USGS-FL
Monitor Location: WELL 1125UNITED ST BIG PINE KEY FL
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Unts: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

Organization Name: USGS Florida Water Science Center
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

50
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000232108

Organization ID: USGS-FL
Monitor Location: S - 620
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Unts: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

M51
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000232076

Organization ID: USGS-FL
Monitor Location: S - 601
Description: Not Reported
Drainage Area: Not Reported
Contrib Drainage Area: Not Reported
Aquifer: Not Reported
Aquifer Type: Not Reported
Well Depth: Not Reported
Well Hole Depth: Not Reported

Organization Name: USGS Florida Water Science Center
Type: Well
HUC: 03090203
Drainage Area Units: Not Reported
Contrib Drainage Area Unts: Not Reported
Formation Type: Not Reported
Construction Date: Not Reported
Well Depth Units: Not Reported
Well Hole Depth Units: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: FL Radon

Radon Test Results

Zip	Total Buildings	% of sites>4pCi/L	Data Source
33040	16	0.0	Certified Residential Database
33040	41	7.3	Mandatory Non-Residential Database

Federal EPA Radon Zone for MONROE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for MONROE COUNTY, FL

Number of sites tested: 11

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.630 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 850-245-8238

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Well Construction Permitting Database

Source: Northwest Florida Water Management District

Telephone: 850-539-5999

Consumptive Use Permit Well Database

Source: St. Johns River Water Management District

Telephone: 386-329-4841

DEP GWIS - Generalized Water Information System Well Data

Source: Department of Environmental Protection

Telephone: 850-245-8507

Data collected for the Watershed Monitoring Section of the Department of Environmental Protection.

DOH and DEP Historic Study of Private Wells

Source: Department of Environmental Protection

Telephone: 850-559-0901

Historic database for private supply wells.

Permitted Well Location Database

Source: South Florida Water Management District

Telephone: 561-682-6877

Super Act Program Well Data

Source: Department of Health

Telephone: 850-245-4250

This table consists of data relating to all privately and publicly owned potable wells investigated as part of the SUPER Act program. The Florida Department of Health's SUPER Act Program (per Chapter 376.3071(4)(g), Florida Statutes), was given authority to provide field and laboratory services, toxicological risk assessments, investigations of drinking water contamination complaints and education of the public.

Water Well Location Information

Source: Suwannee River Water Management District

Telephone: 386-796-7211

Water Well Permit Database

Source: Southwest Water Management District

Telephone: 352-796-7211

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER STATE DATABASE INFORMATION

Oil and Gas Permit Database

Source: Department of Environmental Protection

Telephone: 850-245-3194

Locations of all permitted wells in the state of Florida.

Florida Sinkholes

Source: Department of Environmental Protection, Geological Survey

Telephone:

The sinkhole data was gathered by the Florida Sinkhole Research Institute, University of Florida.

RADON

State Database: FL Radon

Source: Department of Health

Telephone: 850-245-4288

Zip Code Based Radon Data

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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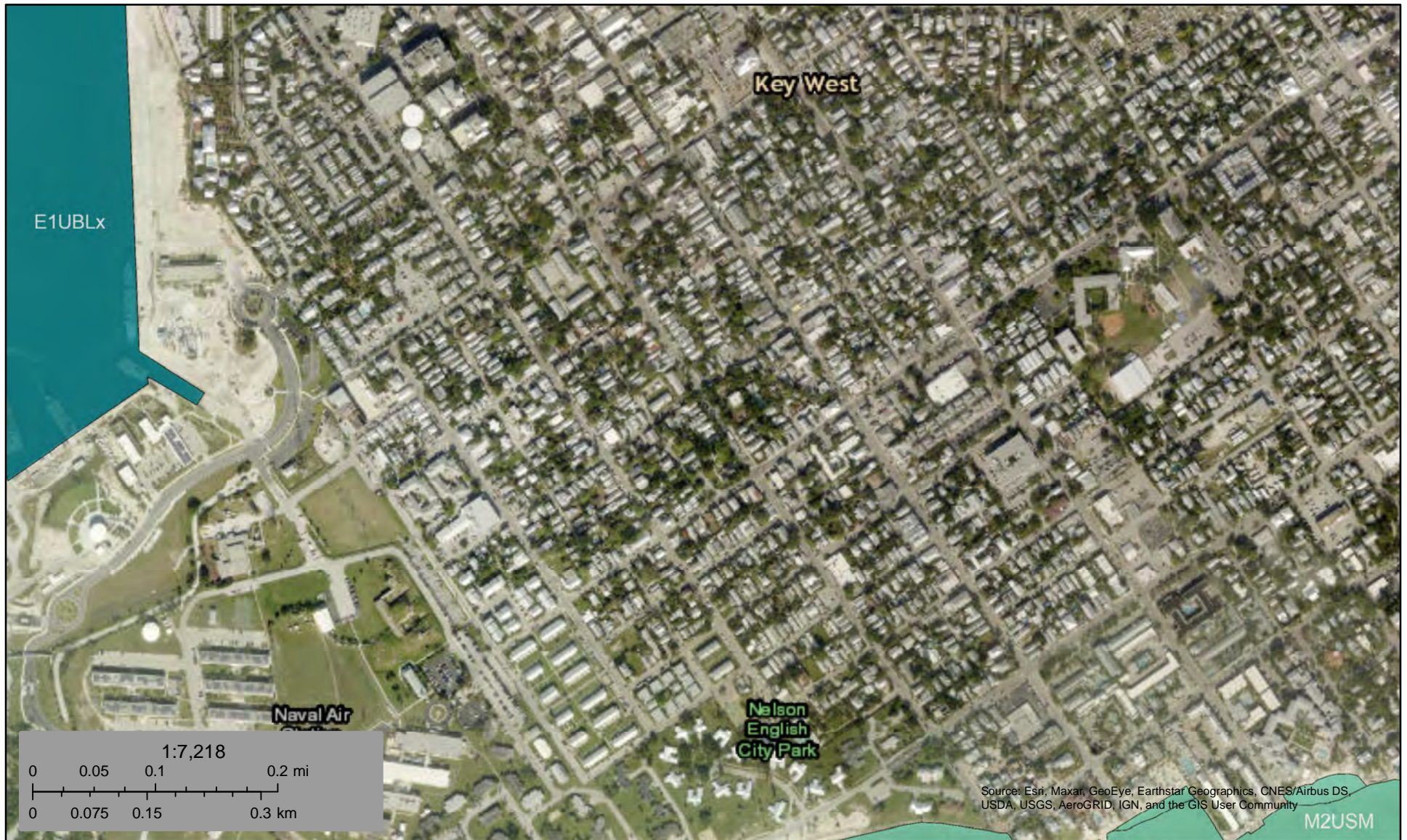
Appendix C
Wetlands Map



U.S. Fish and Wildlife Service




National Wetlands Inventory

Bahama Village Wetland Map



November 13, 2020

Wetlands

	Estuarine and Marine Deepwater		Freshwater Emergent Wetland		Lake
	Estuarine and Marine Wetland		Freshwater Forested/Shrub Wetland		Other
			Freshwater Pond		Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Appendix D
Soil Survey Map

Soil Map—Monroe County, Keys Area, Florida



**Natural Resources
Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

11/19/2020
Page 1 of 3

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Monroe County, Keys Area, Florida

Survey Area Data: Version 12, Jun 9, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Data not available.

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
11	Urban land, 0 to 2 percent slopes, frequently flooded	6.5	100.0%
Totals for Area of Interest		6.5	100.0%

Appendix E
Radon Gas Potential Map

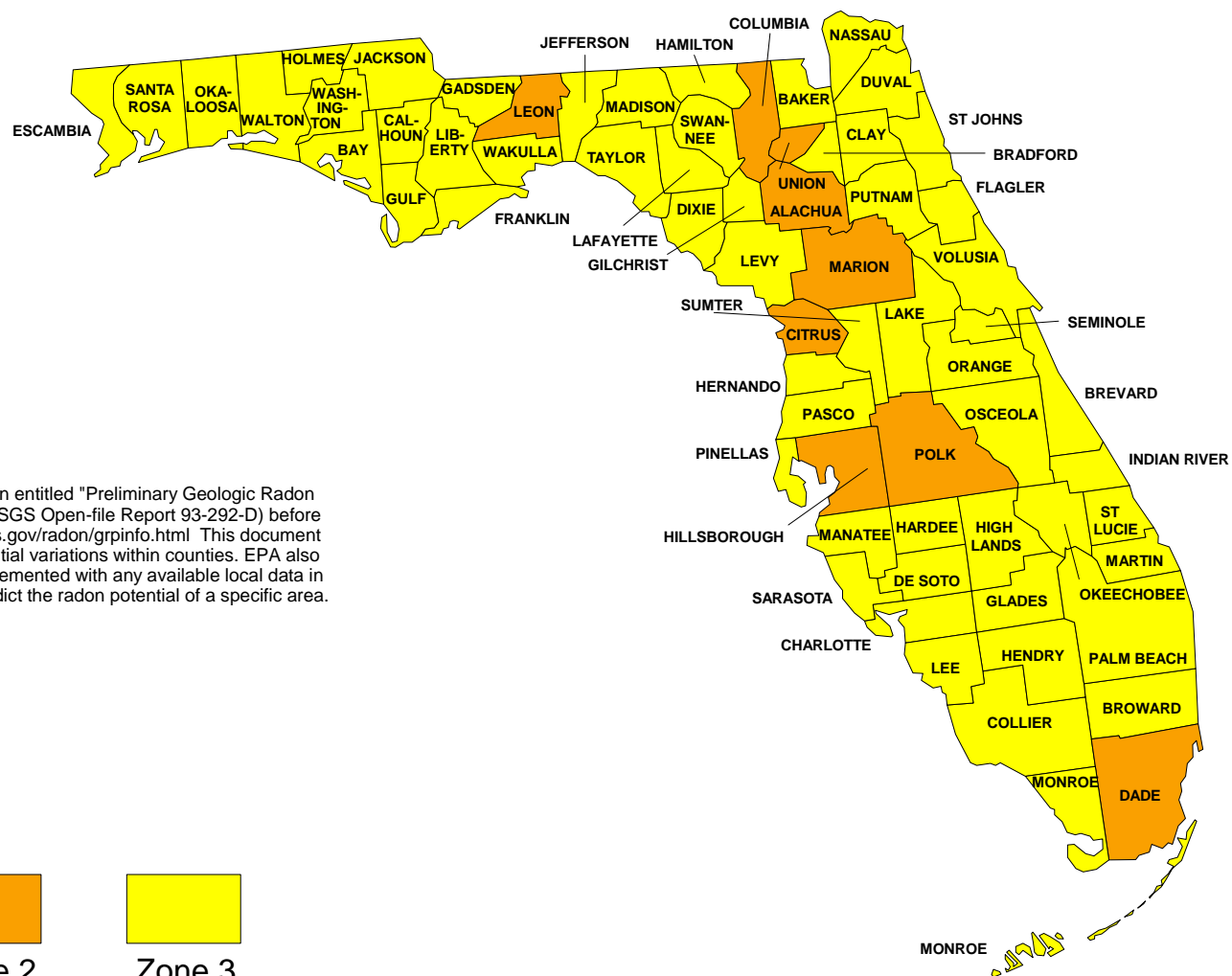
FLORIDA - EPA Map of Radon Zones

<http://www.epa.gov/radon/zonemap.html>

The purpose of this map is to assist National, State and local organizations to target their resources and to implement radon-resistant building codes.

This map is not intended to determine if a home in a given zone should be tested for radon. Homes with elevated levels of radon have been found in all three zones.

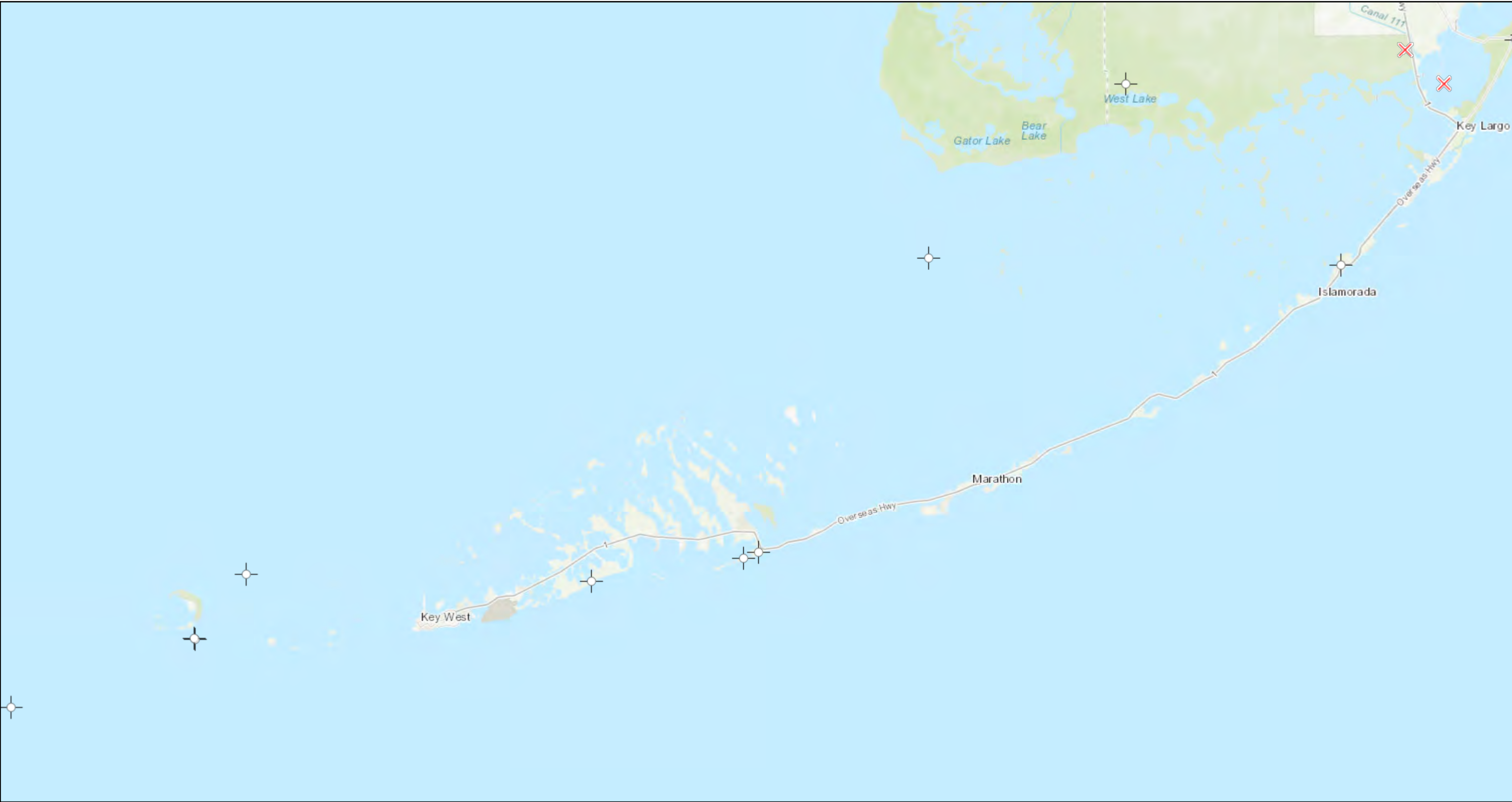
All homes should be tested, regardless of zone designation.



IMPORTANT: Consult the publication entitled "Preliminary Geologic Radon Potential Assessment of Florida" (USGS Open-file Report 93-292-D) before using this map. <http://energy.cr.usgs.gov/radon/grpinfo.html> This document contains information on radon potential variations within counties. EPA also recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential of a specific area.

Appendix F
Oil and Gas Index Map

Oil and Gas Wells Monroe



October 24, 2019

- Public Water Supply (PWS) Wells (Non-Federal)

Permitted Oil and Gas Wells

Injection

Producer

Saltwater Disposal

Plugged & Abandoned

Dry Hole

Junked

Never Drilled

Temporarily Abandoned
-
- Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community, FDEP/MMP, FDEP,WRM
- Map created by Map Direct, powered by ESRI.
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Appendix G
Monroe County Property Appraiser Information



Monroe County, FL

Disclaimer

The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of fulfilling its responsibility to secure a just valuation for ad valorem tax purposes of all property within the County. The Monroe County Property Appraiser's office cannot guarantee its accuracy for any other purpose. Likewise, data provided regarding one tax year may not be applicable in prior or subsequent years. By requesting such data, you hereby understand and agree that the data is intended for ad valorem tax purposes only and should not be relied on for any other purpose.

By continuing into this site you assert that you have read and agree to the above statement.

Summary

Parcel ID 00001630-000801
Account# 9038833
Property ID 9038833
Millage Group 11KW
Location Address 918 FORT St, KEY WEST
Legal Description KW PARCEL OF LAND LYING W'LY OF FORT STREET (5.57 AC) OR1839-410
(Note: Not to be used on legal documents.)
Neighborhood 32140
Property Class MUNICIPAL (8900)
Subdivision
Sec/Twp/Rng 06/68/25
Affordable Housing No



Owner

[CITY OF KEY WEST](#)
 PO Box 1409
 Key West FL 33041

Valuation

	2020	2019	2018	2017
+ Market Improvement Value	\$233,853	\$233,853	\$233,853	\$233,853
+ Market Misc Value	\$78,599	\$78,599	\$78,599	\$78,599
+ Market Land Value	\$8,912,000	\$8,912,000	\$8,912,000	\$8,912,000
= Just Market Value	\$9,224,452	\$9,224,452	\$9,224,452	\$9,224,452
= Total Assessed Value	\$9,224,452	\$9,224,452	\$9,224,452	\$9,224,452
- School Exempt Value	(\$9,224,452)	(\$9,224,452)	(\$9,224,452)	(\$9,224,452)
= School Taxable Value	\$0	\$0	\$0	\$0

Land

Land Use	Number of Units	Unit Type	Frontage	Depth
COMMERCIAL EXEMPT (100E)	5.57	Acreage	0	0

Yard Items

Description	Year Built	Roll Year	Quantity	Units	Grade
RW2	1975	2003	1	113 SF	1
CONC PATIO	1980	2003	1	168 SF	2
ASPHALT PAVING	1975	2003	1	21200 SF	2
CONC PATIO	1942	2003	1	240 SF	2
CONC PATIO	1975	2003	1	2880 SF	2
CONC PATIO	1980	2003	1	400 SF	2
CONC PATIO	1990	2003	1	486 SF	2
CONC PATIO	1945	2003	1	504 SF	2
CONC PATIO	1943	2003	1	544 SF	2
ASPHALT PAVING	1975	2003	1	6848 SF	2
RW2	1944	2003	1	750 SF	4
CONC PATIO	1944	2003	1	960 SF	2
CH LINK FENCE	1980	2003	1	9716 SF	2
ASPHALT PAVING	1960	2003	1	9720 SF	2

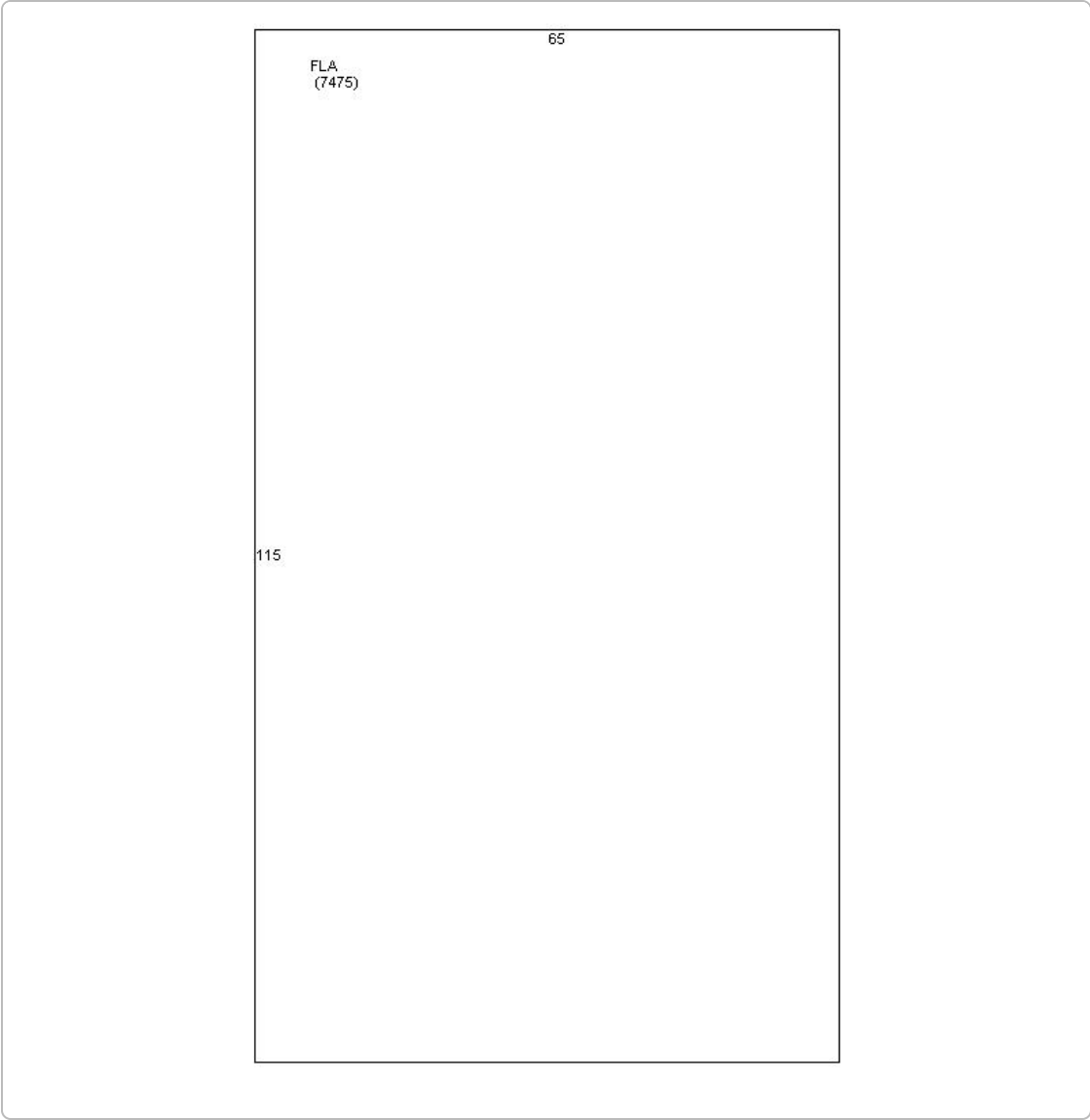
Permits

Number	Date Issued	Date Completed	Amount	Permit Type	Notes
16-5236	1/10/2017	12/13/2017	\$115,893	Commercial	
14-2367	6/9/2014	6/8/2016	\$347,924	Commercial	24,600SF PARKING LOT

View Tax Info

[View Taxes for this Parcel](#)

Sketches (click to enlarge)



40	47	14
FLA (1120)	FLA (1316)	FLA (392)
	28	28

Photos



9038833A BLDG 1 OF 2 06/18/03

Map



No data available for the following modules: Buildings, Commercial Buildings, Mobile Home Buildings, Exemptions, Sales, TRIM Notice.

The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of fulfilling its responsibility to secure a just valuation for ad valorem tax purposes of all property within the County. The Monroe County Property Appraiser's office cannot guarantee its accuracy for any other purpose. Likewise, data provided regarding one tax year may not be applicable in prior or subsequent years. By requesting such data, you hereby understand and agree that the

[User Privacy Policy](#)
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[Version 2.3.97](#)

Appendix H
Site Photolog

Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 1

Description:

View of central portion of the site. View is of south parking area in the foreground with Gilleran recreational fields in the background.

Orientation:

Facing northwest



Photo: 2

Description:

View of south portion of the Target Property and south parking area.

Orientation:

Facing south



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 3

Description:

View of Gilleran recreational field in central portion of the Target Property.

Orientation:

Facing northwest



Photo: 4

Description:

View of offsite adjacent Seminole Battery site from southern site border.

Orientation:

Facing southwest



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 5

Description:

View of Trumann Annex
UST-5 excavation area
(former) site from onsite
west site border.

Orientation:

Facing northwest



Photo: 6

Description:

Offsite NAVSEA radio
tower parcel Gilleran
recreational field shown in
the foreground. Radio
tower parcel is an Island
inside the Target Property.

Orientation:

Facing north



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 7

Description:

View of NAVSEA parcel
radio tower and supporting
building.

Orientation:

Facing northeast



Photo: 8

Description:

View of City of Key West
staging of equipment and
trailers etc.

Orientation:

Facing east



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 9

Description:

View of recycling and equipment and material staging area behind the Keys Energy Authority Diesel Substation.

Orientation:

Facing east



Photo: 10

Description:

View of City of Key West Recycling area, concrete anchors, yard waste rollofs, etc.

Orientation:

Facing south



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 11

Description:

View of offsite to the north
of Trumann Waterfront
Park

Orientation:

Facing north



Photo: 12

Description:

View of Trumann Annex
Waterfront Park Boat
ramp.

Orientation:

Facing northwest



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 13

Description:

View of street adjacent to NAVSEA radio tower. Residential dwellings in the background

Orientation:

Facing east



Photo: 14

Description:

View of recreational fields from middle intersecting road.

Orientation:

Facing south



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 15

Description:

View of truck entrance to
City of Key West
Maintenance Area

Orientation:

Facing northeast



Photo: 16

Description:

View of offsite Keys
Energy Services
Substation

Orientation:

Facing northeast



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 17

Description:

View of offsite substation infrastructure.

Orientation:

Facing northeast



Photo: 18

Description:

View of Naval Station entrance security gate.

Orientation:

Facing south



Photographic Documentation
City of Key West -Bahama Village 3.2
918 Fort Street Key West, Monroe County, FL 33040
Tetra Tech Project Number: 194-53630049



Photo: 19

Description:

View of Fort Street to the southeast of Gilleran recreational field. Mixed residential and commercial land use shown bordering the site.

Orientation:

Facing southeast



Photo: 20

Description:

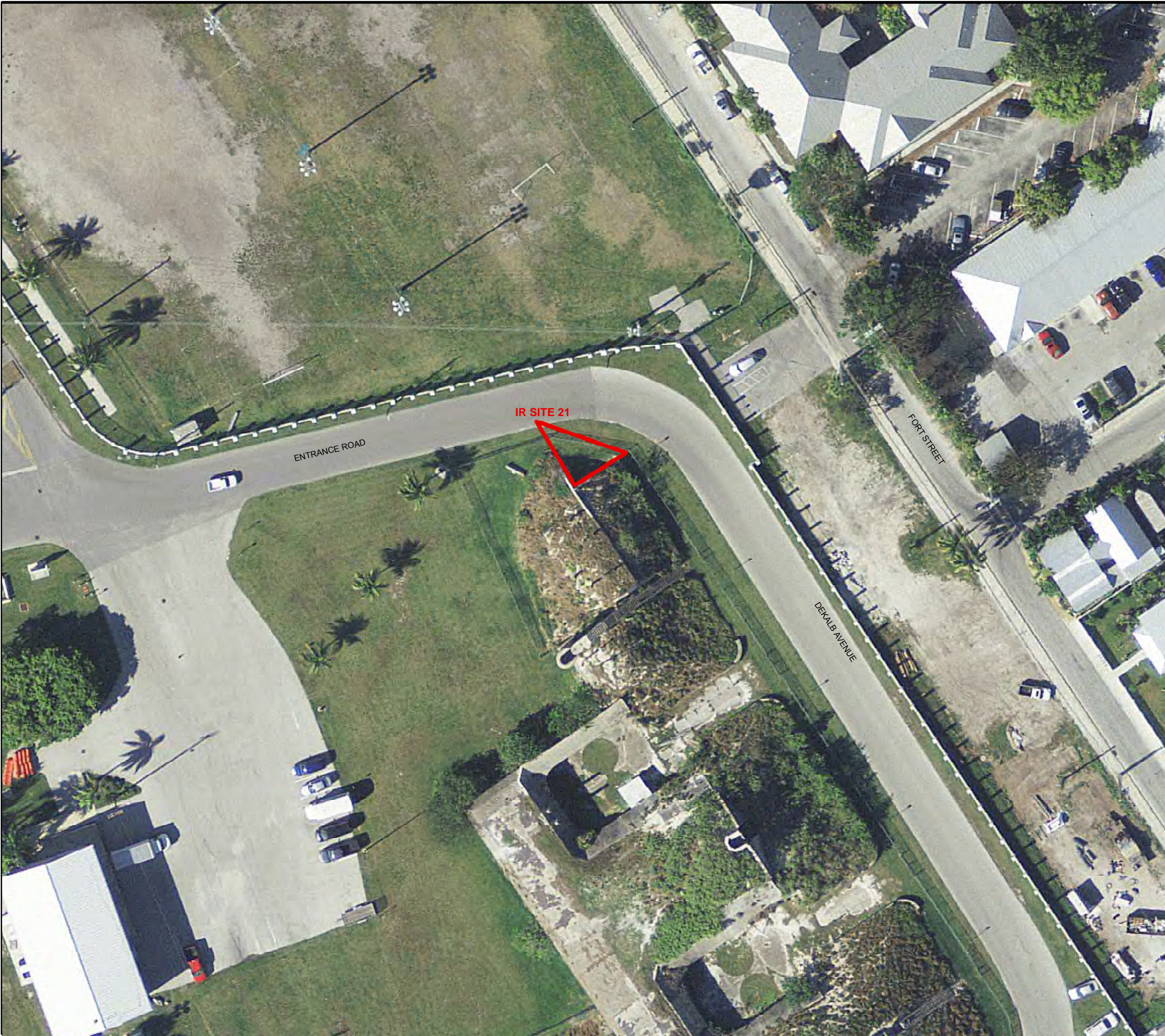
View of offsite Trumann Annex Waterfront Park Phase I B construction / demolition.

Orientation:

Facing west



Appendix I
File Review Information



IR 21
Truman Annex Seminole Battery
NAVAL AIR STATION KEY WEST FLORIDA

OCULUS ID: DOD_9_3296

HISTORY

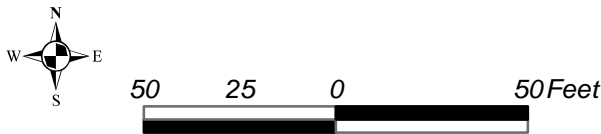
The Truman Annex Seminole Battery was constructed during the Civil War. A modern battery addition was constructed in the 1950s. The structure is currently unused and entry is restricted. Little is known about materials used while the Battery was in operation. The oldest portion of the Battery has remnants of a power generator exhaust system. Fueling tanks, known as Tanks 248A and 248B, were located west of the Truman Annex Seminole Battery near Building 248. The tanks were constructed of plate steel and had a capacity of 5,000 gallons each. The tanks were used for gasoline storage and were located under a concrete slab with fuel islands. The fueling island and tanks were removed in August 1995. Soil screening and groundwater samples were analyzed during the closure of the USTs. The UST Closure Report concluded that the tanks were closed in accordance with FDEP guidelines. The UST Closure Report recommended a study of groundwater in the area.

1997 Tetra Tech performed sampling at IR 21 as part of a SI. Arsenic, benzo(a)pyrene, and benzo(b)fluoranthene were detected in excess of action levels at one surface soil sample location. Further investigation was recommended in the SI Report.

1999 In March 1999, BEI completed an IRA at IR 21, excavating 61.5 cubic yards of soil from IR 21 to a depth of 2 feet. Confirmation sampling results presented in the SSI Report revealed that benzo(a)pyrene concentrations remained in excess of its action level at two sidewall sample locations adjacent to the battery foundation. Clean fill was placed in the excavation to reduce the possibility of exposure to potential contaminants remaining below 2 feet. LUCs, including institutional and engineering controls, were selected as the remedy for the site since contamination was left in place above concentrations that do not allow for unlimited use and unrestricted exposure.

2000 Tetra Tech prepared the Decision Document with Land Use Controls for soil.

2004 – 2012 Annual Performance Monitoring.





Legend



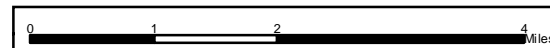
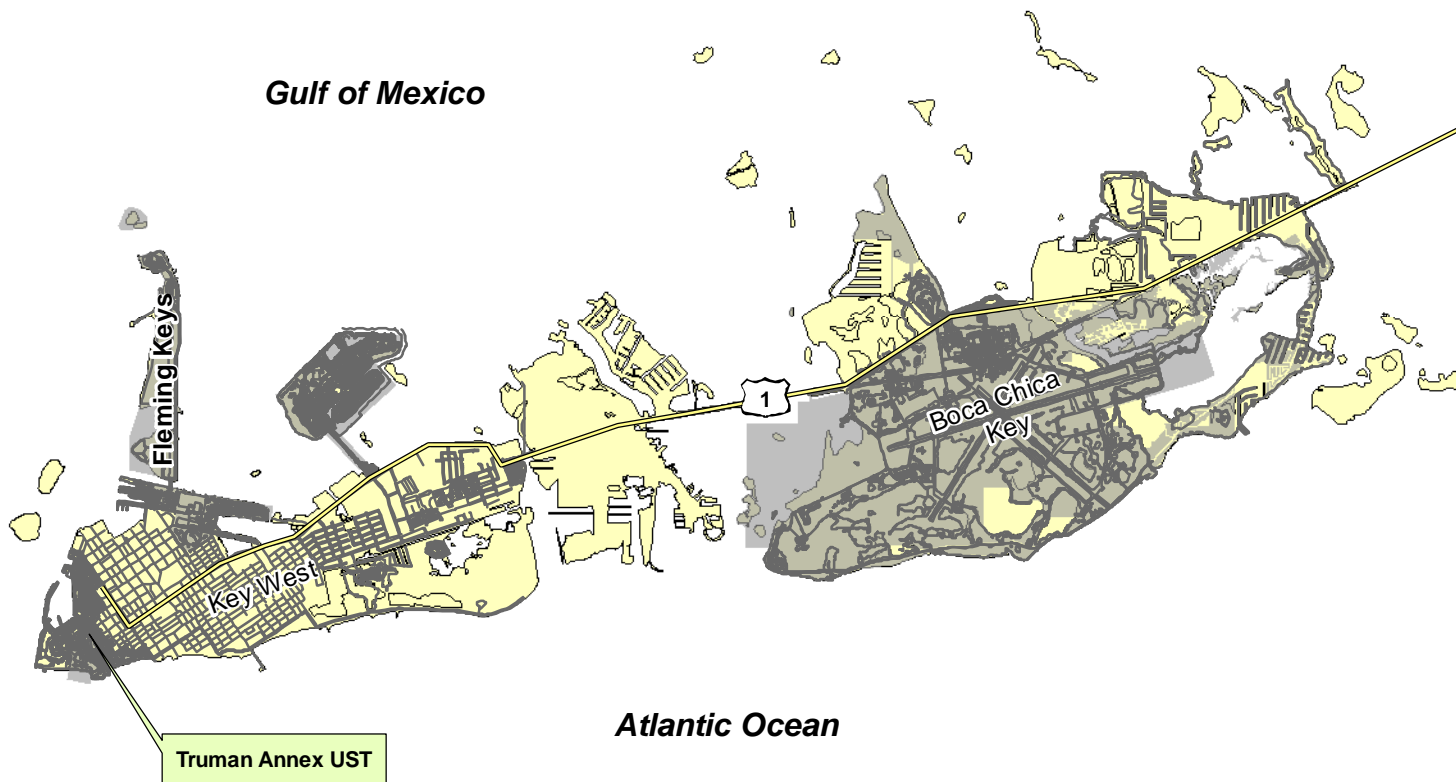
NAS Key West Overall Location

DRAWN BY	DATE
MJN	02-28-11
CHECKED BY	DATE
GB	02-28-11
COST/SCHEDULE AREA	
SCALE	
AS NOTED	



REGIONAL MAP
TRUMAN ANNEX UST
NAS KEY WEST
KEY WEST, FLORIDA

CONTRACT NUMBER	
CTO-0155	
APPROVED BY	DATE
CMB	02-28-11
APPROVED BY	DATE
FIGURE NO.	REV
1-1	1



Legend



NAS Key West Property

DRAWN BY	DATE
MJN	02-28-11
CHECKED BY	DATE
GB	02-28-11
COST/SCHED-AREA	
SCALE	
AS NOTED	



**SITE LOCATION MAP
TRUMAN ANNEX UST
NAS KEY WEST
KEY WEST, FLORIDA**

CONTRACT NO.	
CTO-0155	
APPROVED BY	DATE
CMB	02-28-11
APPROVED BY	DATE
1-2	REV.
	1



Legend

■ UST

DRAWN BY	DATE
MJN	02-28-11
CHECKED BY	DATE
GB	02-28-11
COST/SCHED-AREA	
SCALE	
AS NOTED	



SITE MAP
TRUMAN ANNEX UST
NAS KEY WEST
KEY WEST, FLORIDA

CONTRACT NO.	
CTO-0155	
APPROVED BY	DATE
CMB	02-28-11
APPROVED BY	DATE
FIGURE NO.	REV.
1-3	0



Legend

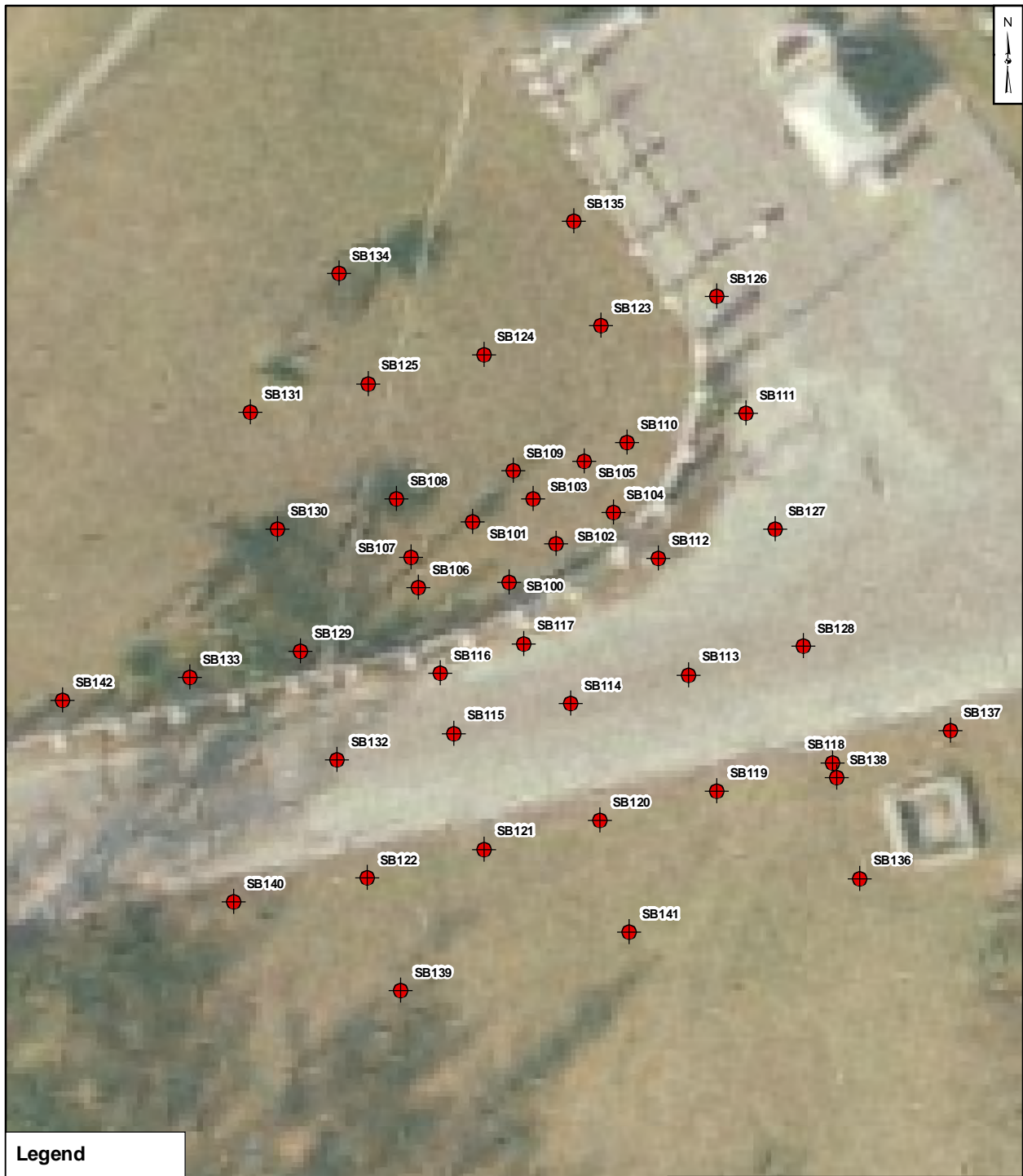
- Extent of Excavation
- UST

DRAWN BY	DATE
MJN	02-28-11
CHECKED BY	DATE
GB	02-28-11
COST/SCHED-AREA	
SCALE	
AS NOTED	




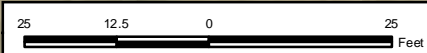
**EXTENT OF EXCAVATION
TRUMAN ANNEX UST
NAS KEY WEST
KEY WEST, FLORIDA**


CONTRACT NO. CTO-0155	
APPROVED BY	DATE
CMB	02-28-11
APPROVED BY	DATE
FIGURE NO.	REV.
2-1	1



Legend

 **Soil Boring**



DRAWN BY MJN	DATE 02-28-11		DPT LOCATION MAP TRUMAN ANNEX UST NAS KEY WEST KEY WEST, FLORIDA		CONTRACT NUMBER CTO-155	
CHECKED BY GB	DATE 02-28-11				OWNER NUMBER —	
REVISED BY —	DATE —				APPROVED BY CMB	
SCALE AS NOTED					DATE 02-28-11	
					FIGURE NO. 3-1	REV 1

**DPT LOCATION MAP
TRUMAN ANNEX UST
NAS KEY WEST
KEY WEST, FLORIDA**



Legend

- Sidewall Sample
- ✕ Soil Sample
- Extent of Excavation

DRAWN BY	DATE
MJN	02-28-11
CHECKED BY	DATE
GB	02-28-11
REVISED BY	DATE
—	—
SCALE AS NOTED	



SOIL SAMPLE LOCATIONS TRUMAN ANNEX UST NAS KEY WEST KEY WEST, FLORIDA

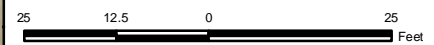
CONTRACT NUMBER CTO-155	
OWNER NUMBER —	
APPROVED BY CMB	DATE 02-28-11
FIGURE NO. 3-2	REV 1



Legend



Monitoring Well

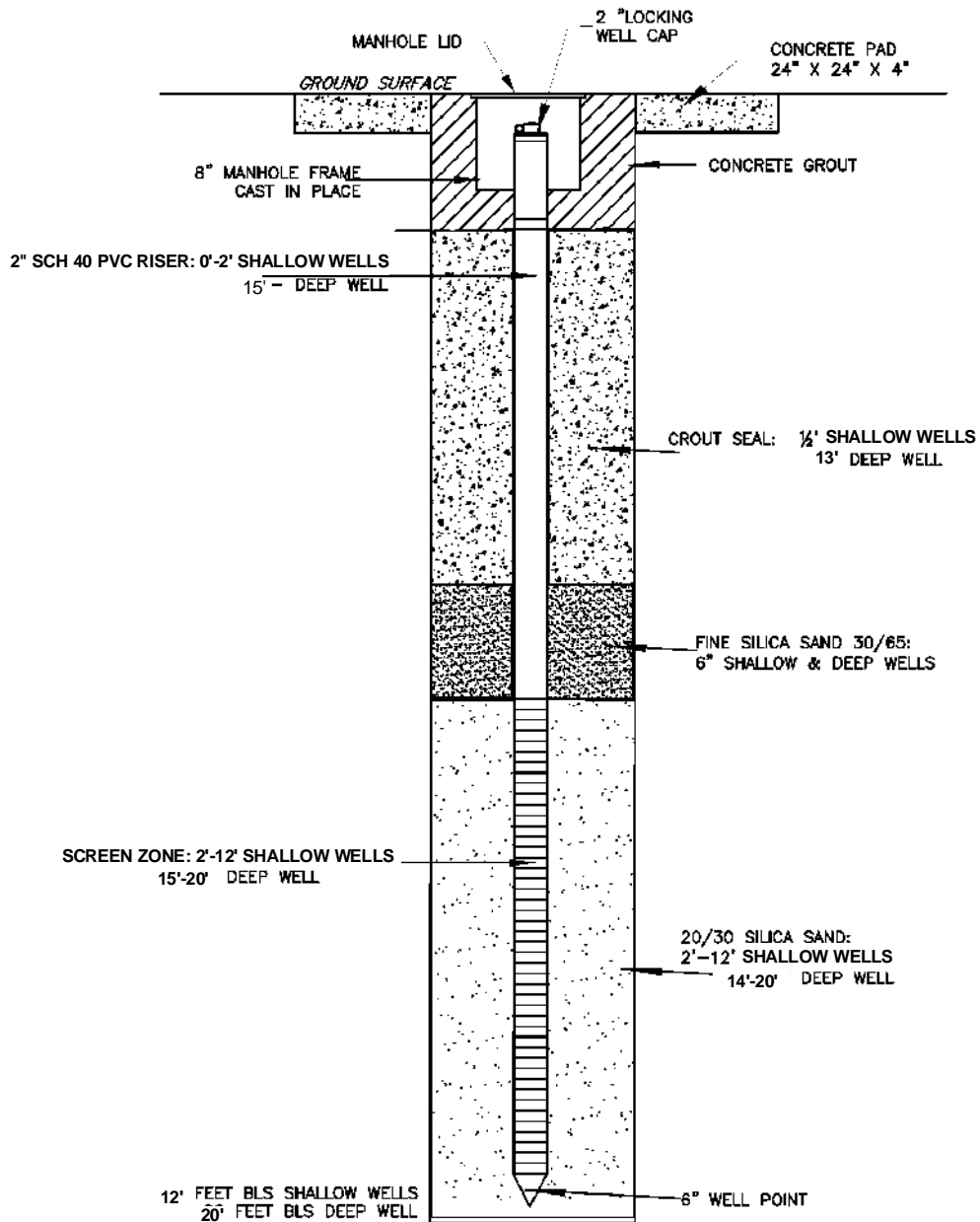


DRAWN BY	DATE
MJN	02-28-11
CHECKED BY	DATE
GB	02-28-11
REVISED BY	DATE
—	—
SCALE AS NOTED	




MONITORING WELL LOCATION MAP TRUMAN ANNEX UST NAS KEY WEST KEY WEST, FLORIDA

CONTRACT NUMBER CTO-155	
OWNER NUMBER —	
APPROVED BY CMB	DATE 02-28-11
FIGURE NO. 3-3	REV 1



MONITORING WELL DETAIL

DRAWN BY MJN	DATE 05-02-11		TYPICAL SHALLOW WELL CONSTRUCTION DETAILS TRUMAN ANNEX UST NAS KEY WEST KEY WEST, FLORIDA		CONTRACT NUMBER CTO-155	
CHECKED BY GB	DATE 05-02-11				OWNER NUMBER —	
REVISED BY —	DATE —				APPROVED BY CMB	
SCALE AS NOTED					DATE 05-02-11	
					FIGURE NO. 3-4	REV 1

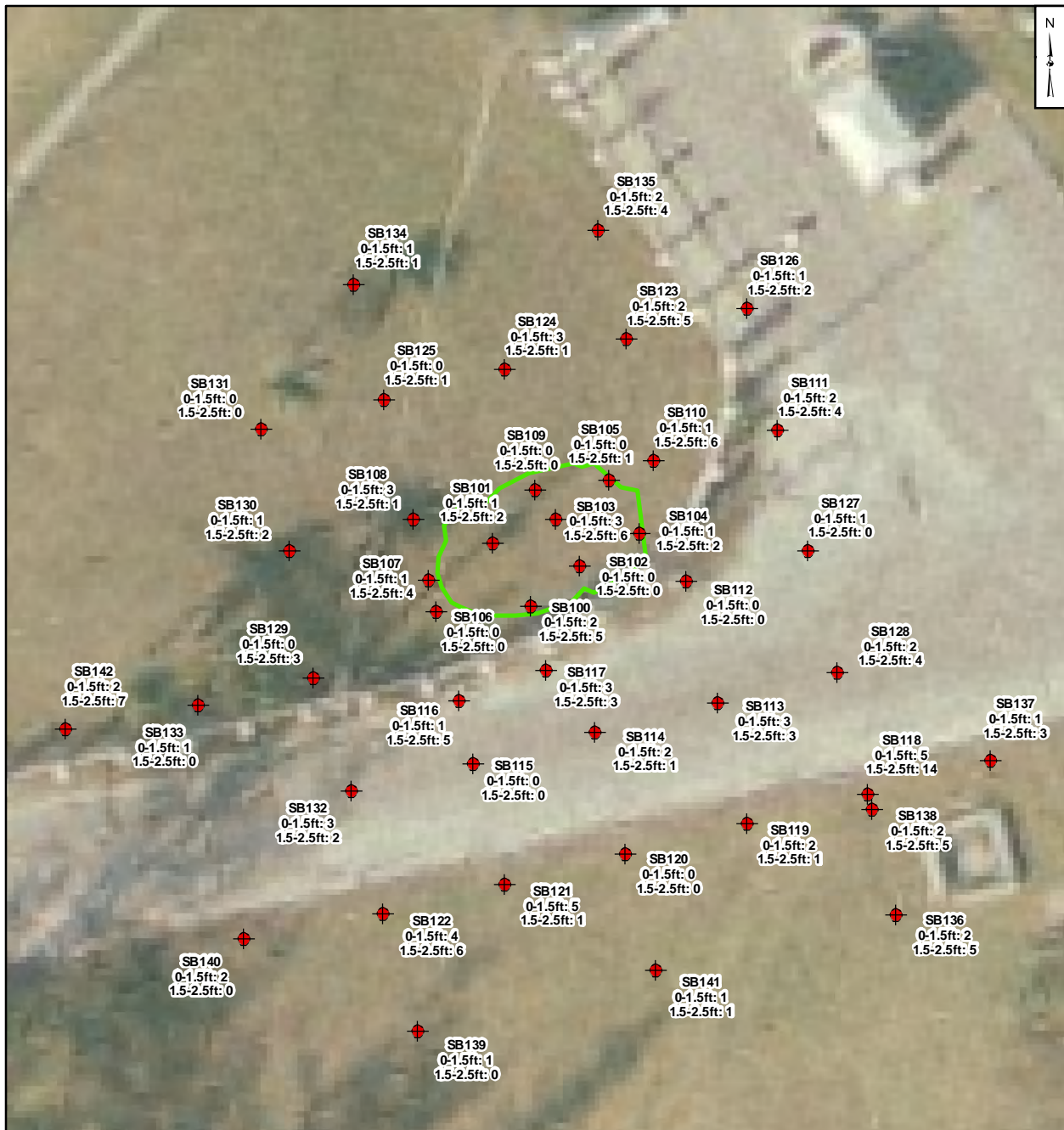


DRAWN BY	DATE
MJN	04-19-11
CHECKED BY	DATE
GB	04-19-11
REVISED BY	DATE
—	—
SCALE	
AS NOTED	





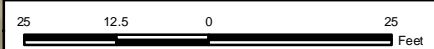
GROUNDWATER FLOW DIRECTION
TRUMAN ANNEX UST
NAS KEY WEST
KEY WEST, FLORIDA


CONTRACT NUMBER	
CTO-155	
OWNER NUMBER	
—	
APPROVED BY	DATE
CMB	04-19-11
FIGURE NO.	REV
4-1	0

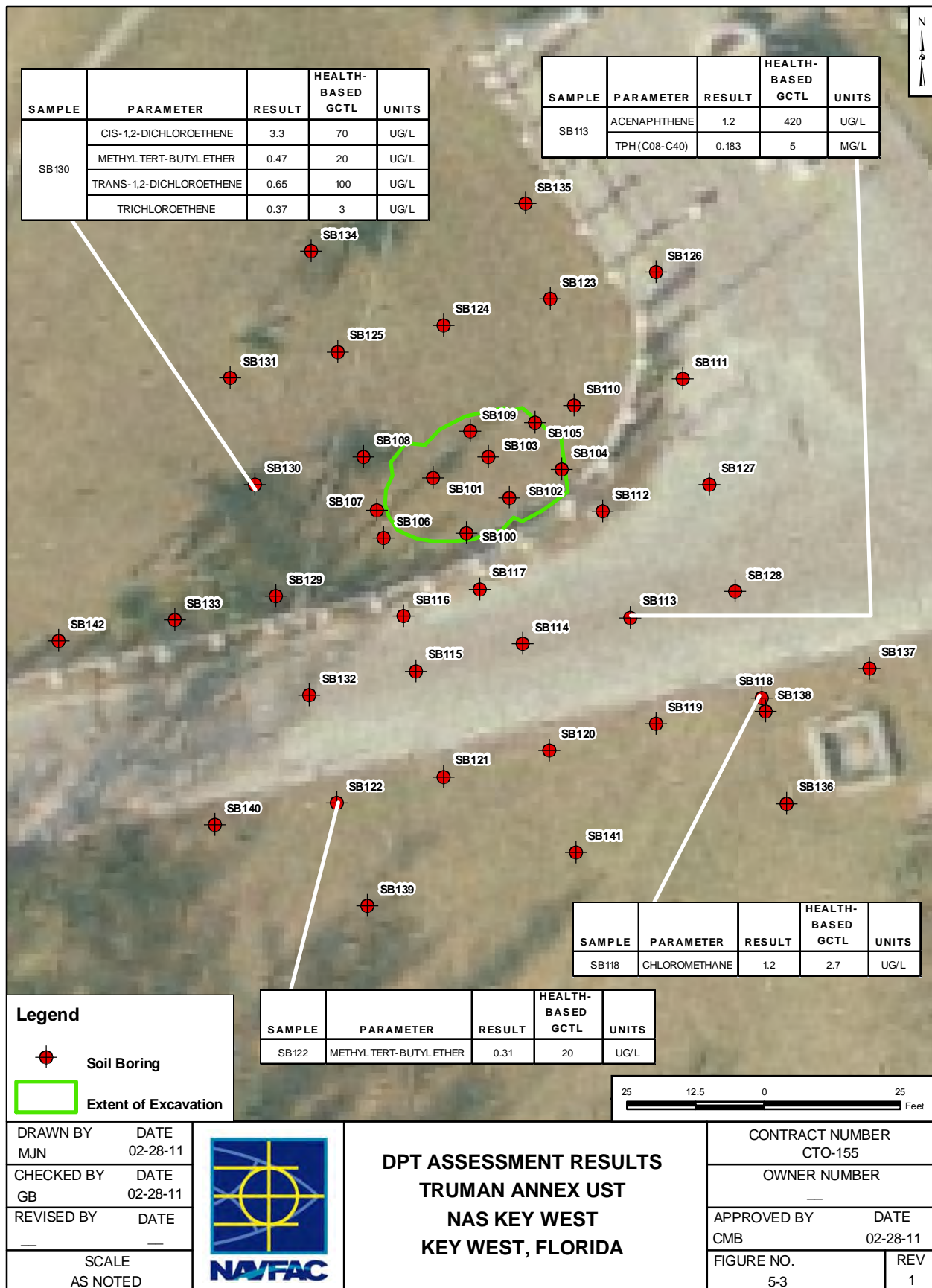


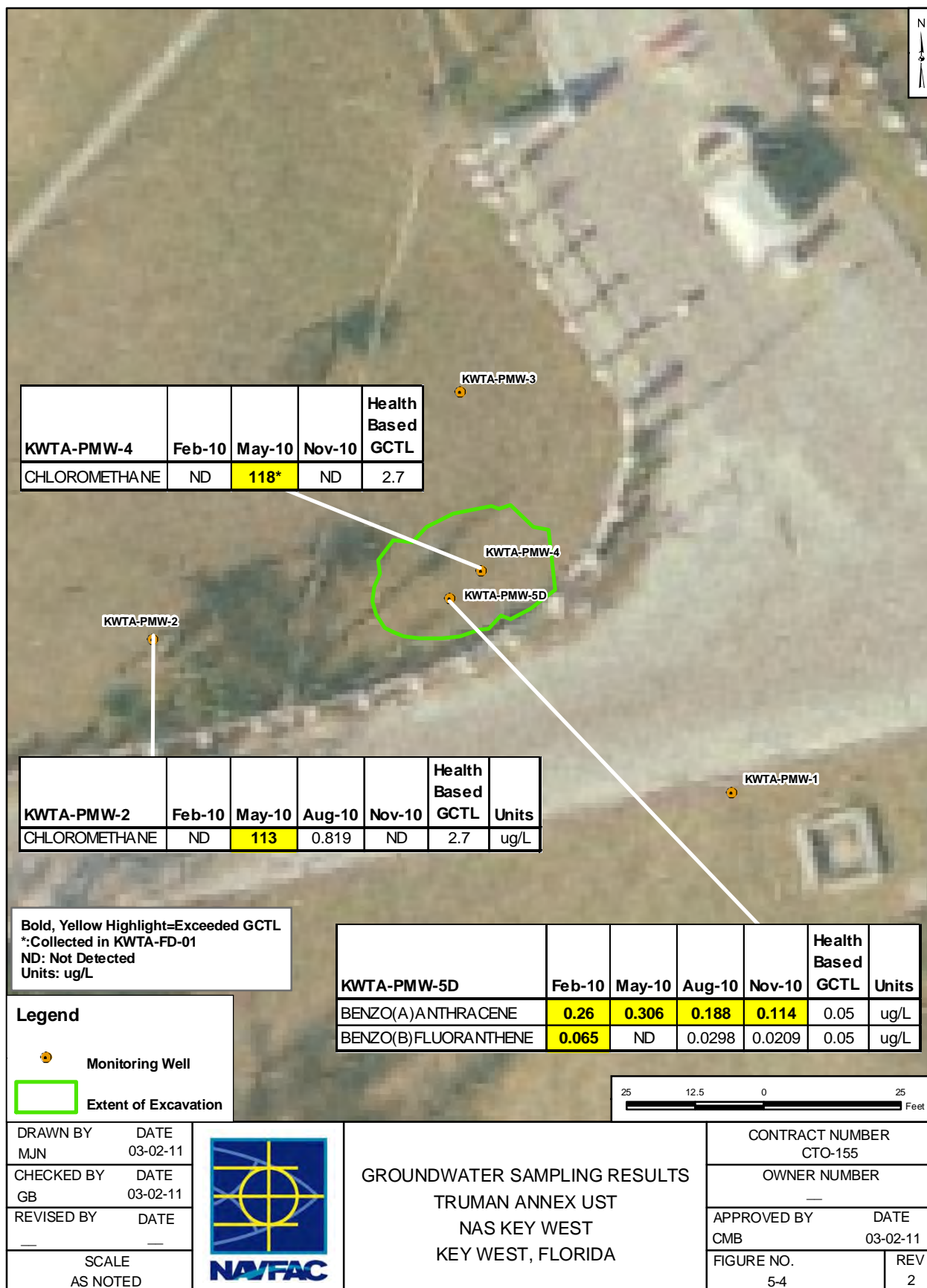
Legend

-  Soil Boring
-  Extent of Excavation



DRAWN BY MJN	DATE 02-28-11	 <p>PID SCREENING RESULTS TRUMAN ANNEX UST NAS KEY WEST KEY WEST, FLORIDA</p>	CONTRACT NUMBER CTO-155	
CHECKED BY GB	DATE 02-28-11		OWNER NUMBER —	
REVISED BY —	DATE —		APPROVED BY CMB	DATE 02-28-11
SCALE AS NOTED			FIGURE NO. 5-1	REV 1



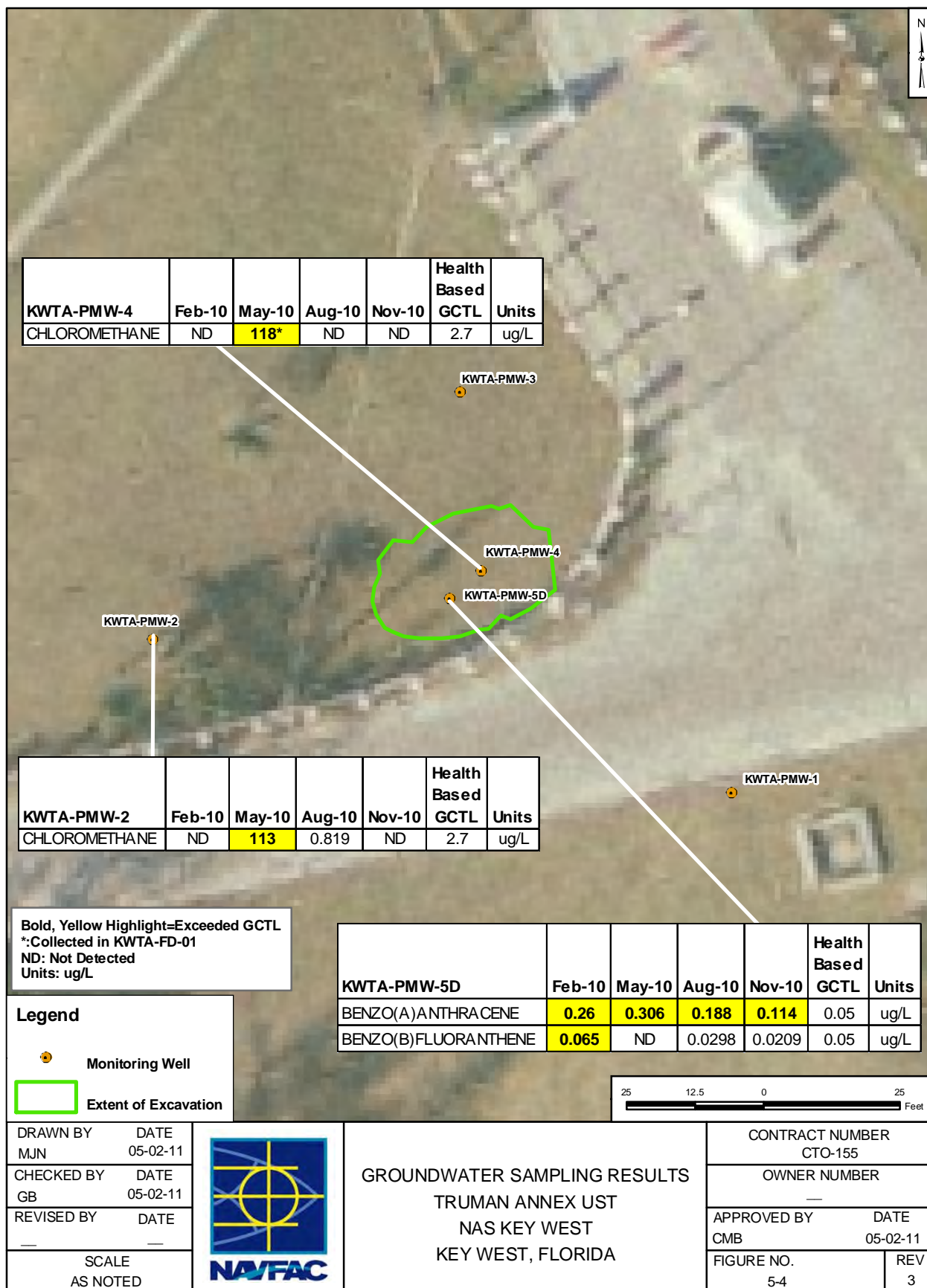


KWTa-PMW-4	Feb-10	May-10	Nov-10	Health Based GCTL
CHLOROMETHANE	ND	118*	ND	2.7

KWTa-PMW-2	Feb-10	May-10	Aug-10	Nov-10	Health Based GCTL	Units
CHLOROMETHANE	ND	113	0.819	ND	2.7	ug/L

Bold, Yellow Highlight=Exceeded GCTL
***:Collected in KWTa-FD-01**
ND: Not Detected
Units: ug/L

KWTa-PMW-5D	Feb-10	May-10	Aug-10	Nov-10	Health Based GCTL	Units
BENZO(A)ANTHRACENE	0.26	0.306	0.188	0.114	0.05	ug/L
BENZO(B)FLUORANTHENE	0.065	ND	0.0298	0.0209	0.05	ug/L



KWTa-PMW-4	Feb-10	May-10	Aug-10	Nov-10	Health Based GCTL	Units
CHLOROMETHANE	ND	118*	ND	ND	2.7	ug/L

KWTa-PMW-2	Feb-10	May-10	Aug-10	Nov-10	Health Based GCTL	Units
CHLOROMETHANE	ND	113	0.819	ND	2.7	ug/L

KWTa-PMW-5D	Feb-10	May-10	Aug-10	Nov-10	Health Based GCTL	Units
BENZO(A)ANTHRACENE	0.26	0.306	0.188	0.114	0.05	ug/L
BENZO(B)FLUORANTHENE	0.065	ND	0.0298	0.0209	0.05	ug/L

Bold, Yellow Highlight=Exceeded GCTL
 *:Collected in KWTa-FD-01
 ND: Not Detected
 Units: ug/L

Legend

-  Monitoring Well
-  Extent of Excavation

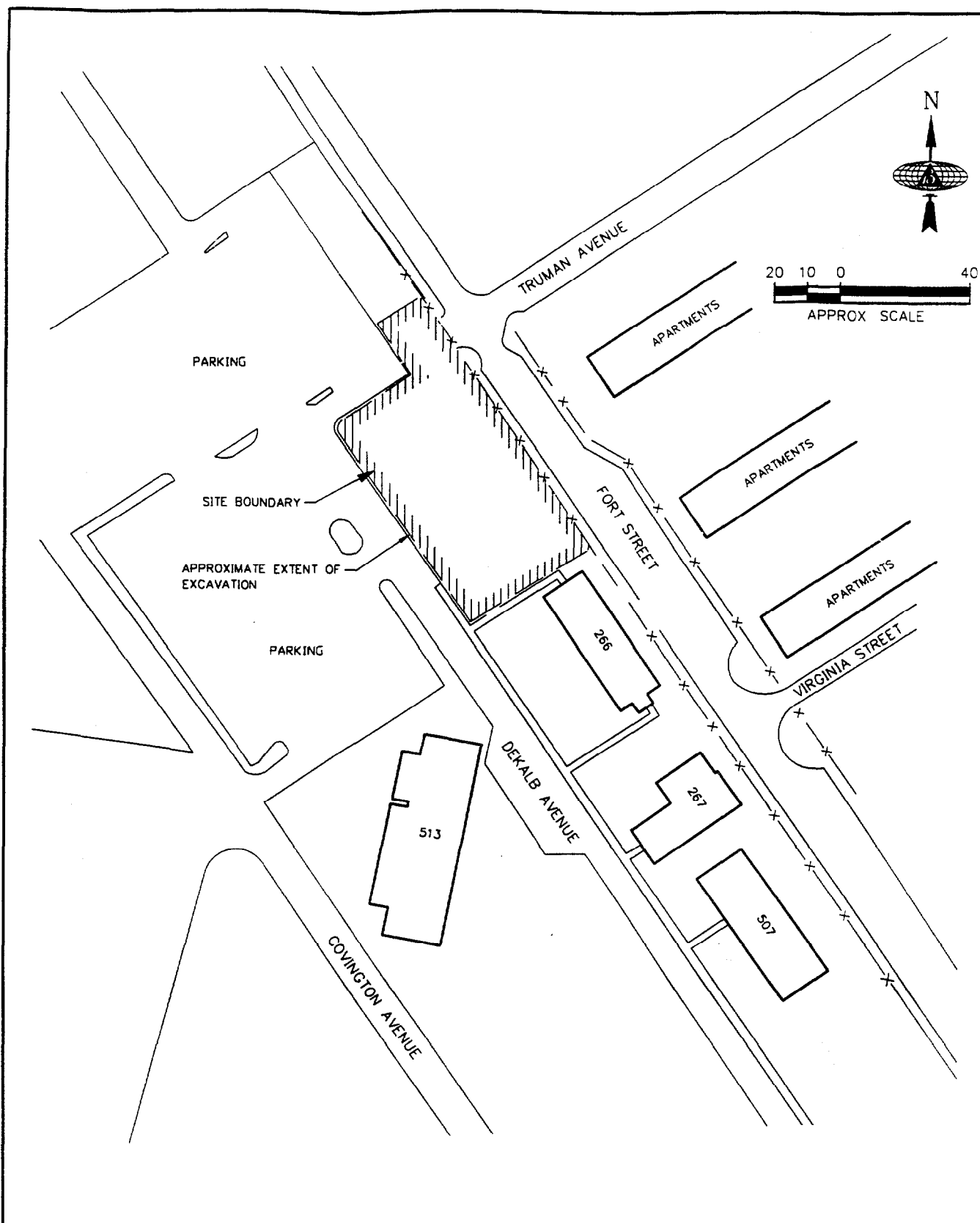
DRAWN BY	DATE
MJN	05-02-11
CHECKED BY	DATE
GB	05-02-11
REVISED BY	DATE
—	—
SCALE	
AS NOTED	



GROUNDWATER SAMPLING RESULTS

TRUMAN ANNEX UST
 NAS KEY WEST
 KEY WEST, FLORIDA

CONTRACT NUMBER	
CTO-155	
OWNER NUMBER	
—	
APPROVED BY	DATE
CMB	05-02-11
FIGURE NO.	REV
5-4	3



SITE MANAGER: RCD	CHECKED BY: CB
DRAWN BY: CLG	DRAWING DATE: 4/21/97
SURVEYED BY: TCM	SURVEY DATE: 9/18/96
SCALE: AS SHOWN	
CAD DWG. NO.: 7046IR361	PROJ. NO.: 7046



Brown & Root Environmental

FIGURE 6-1
SITE LOCATION MAP
IR 3
NAVAL AIR STATION
KEY WEST, FLORIDA

Soil and Groundwater Impacts and SMP/GMP Summary		
Impacts		Provisions
No Impacts	• No Impacts	<ul style="list-style-type: none"> •No import of soil from other parcels. •No re-use of soil beyond parcel boundaries.
Surface Soil	<ul style="list-style-type: none"> • Meets site-specific Recreational SCTLs •Above FDEP SCTLs 	<ul style="list-style-type: none"> •No re-use of soil beyond parcel boundaries. •Subject to SMP provisions presented in Section 3.0 of Soil and Groundwater Management Plan dated February 6, 2015..
Subsurface Soil	•Above FDEP SCTLs	<ul style="list-style-type: none"> •No re-use of soil beyond parcel boundaries •Subject to SMP provisions presented in Section 3.0 of Soil and Groundwater Management Plan dated February 6, 2015..
Surface Soil	•No Impacts	<ul style="list-style-type: none"> •No import of soil from other parcels. •No re-use of soil beyond parcel boundaries.
Subsurface Soil	•Above FDEP SCTLs	<ul style="list-style-type: none"> •Subsurface soil excavated shall not be used above 2 feet bls within the parcel boundaries unless covered with an engineering control. •No re-use of soil beyond parcel boundaries. •If excavated, upper two feet must be replaced with a minimum of two feet of non-impacted soil or alternative engineering control. •Subject to SMP provisions presented in Section 3.0 of Soil and Groundwater Management Plan dated February 6, 2015.
Groundwater	•Groundwater Impacts documented.	•Subject to GMP provisions presented in Section 4.0 of Soil and Groundwater Management Plan dated February 6, 2015.
Surface Soil	•Above FDEP SCTLs	<ul style="list-style-type: none"> •Soil must be excavated or covered with appropriate engineering controls. •No re-use of soil beyond parcel boundaries. •Subject to SMP provisions presented in Section 3.0 of Soil and Groundwater Management Plan dated February 6, 2015..
Subsurface Soil	•Above FDEP SCTLs	<ul style="list-style-type: none"> •Soil must be excavated or covered with appropriate engineering controls. •No re-use of soil beyond parcel boundaries. •Subject to SMP provisions presented in Section 3.0 of Soil and Groundwater Management Plan dated February 6, 2015.
Groundwater	•Groundwater Impacts documented.	•Subject to GMP provisions presented in Section 4.0 of Soil and Groundwater Management Plan dated February 6, 2015.

Note: Refer to the SMP/GMP text for additional information.



Truman Waterfront Park

Section 6, Township 68S, Range 25E
 Key West, Monroe County, Florida

SMP and GMP
 Reference Map

SCALE: 1"=350' DATE: 2/6/2015

FIGURE

5

DRAWN BY: LG CHECKED BY: MP PROJECT NUMBER: 7-0070-002



Florida Department of Environmental Protection

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

South District
Post Office Box 2549
Fort Myers, Florida 33902-2549
SouthDistrict@dep.state.fl.us

Jonathan P. Steverson
Secretary

April 26, 2016

VIA ELECTRONIC MAIL

Mr. Stanley Rzad
Keys Energy Services
1001 James Street
Key West, Florida 33041-6100
E-mailed to: Stanley.Rzad@keysenergy.com

Subject: Monroe County – WC
Site Rehabilitation Completion Order (SRCO) Approval
No Further Action Risk Management Option Level III (NFA RMO III)
Former Key West Gas and Electric Company
101-111 Geraldine Street, Key West, Florida 33040
Waste Cleanup Tracking Number: COM_303264
Discharge Date: February 20, 2012

Dear Mr. Rzad:

The Florida Department of Environmental Protection (Department) has completed our technical review of the documentation (including No Further Action with Institutional Controls Proposal for Former Key West Gas and Electric Company, generated by PM Environmental, Inc. (PM)) submitted in support of a Site Rehabilitation Completion Order with Conditions (SRCO-C) pursuant to Florida Administrative Code (F.A.C.) Rule 62-780.680(3) Risk Management Option Level III (RMO III) for the Former Key West Gas and Electric Company Facility located at 101-111 Geraldine Street, Key West, Florida 33040. All the documents submitted to date are adequate to meet the site assessment requirements of Rule 62-780.680(3) Florida Administrative Code (F.A.C.). The DRC is hereby incorporated by reference in this Site Rehabilitation Completion Order (Order) No Further Action Risk Management Options Level III (NFA RMO III). Therefore, you are released from any further obligation to conduct site rehabilitation at the site for petroleum product contamination associated with the discharge referenced above, except as set forth below.

- 1) In the event concentrations of petroleum products' contaminants of concern migrate beyond the established physical limits as documented in the Declaration of Restrictive Covenant approved in this Order, or if a subsequent discharge of petroleum or petroleum product occurs at the site, the Florida Department of Environmental Protection (Department) may require assessment and site rehabilitation pursuant to Chapter 62-780, F.A.C., to reduce concentrations of petroleum products' contaminants of concern to the levels approved in the SRCO or otherwise allowed by Chapter 62-777, F.A.C.

- 2) Additionally, you are required to properly abandon all monitoring wells within 60 days of receipt of this Order. The monitoring wells must be plugged and abandoned in accordance with the requirements of Subsection 62-532.500(4), F.A.C.

Legal Issues

The Department's Order shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57, Florida Statutes (F.S.), within 21 days of receipt of this Order. The procedures for petitioning for an administrative hearing are set forth below. Persons affected by this Order have the following options:

- 1) If you choose to accept the Department's decision regarding the DRC NFA RMO III you do not have to do anything. This Order is final and effective on the date filed with the Clerk of the Department, which is indicated on the last page of this Order.
- 2) If you choose to challenge the decision, you may do the following:
 - a) File a request for an extension of time to file a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order; such a request should be made if you wish to meet with the Department in an attempt to informally resolve any disputes without first filing a petition for an administrative hearing; or
 - b) File a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order.

Please be advised that mediation of this decision pursuant to section 120.573, F.S., is not available.

How to Request an Extension of Time to File a Petition for an Administrative Hearing

For good cause shown, pursuant to subsection 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for an administrative hearing. Such a request must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from Keys Energy Services shall mail a copy of the request to Mr. Stanley Rzaad (Stanley.Rzaad@keysenergy.com), Keys Energy Services, 1001 James Street, Key West, Florida 33041-6100, at the time of filing. Timely filing a request for an extension of time tolls the time period within which a petition for an administrative hearing must be made.

How to File a Petition for an Administrative Hearing

A person whose substantial interests are affected by this Order may petition for an administrative hearing under sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from Keys Energy Services shall mail a copy of the request to Mr. Stanley Rzaad (Stanley.Rzaad@keysenergy.com), Keys Energy Services,

1001 James Street, Key West, Florida 33041-6100, at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under sections 120.569 and 120.57, F.S.

Pursuant to subsection 120.569(2), F.S. and rule 28-106.201, F.A.C., a petition for an administrative hearing shall contain the following information:

- a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; the facility owner's name and address, if different from the petitioner; the FDEP facility number, and the name and address of the facility;
- b) A statement of when and how each petitioner received notice of the Department's action or proposed action;
- c) An explanation of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- d) A statement of the disputed issues of material fact, or a statement that there are no disputed facts;
- e) A statement of the ultimate facts alleged, including a statement of the specific facts the petitioner contends warrant reversal or modification of the Department's action or proposed action;
- f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and
- g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's action or proposed action.

This Order is final and effective on the date filed with the Clerk of the Department, which is indicated on the last page of this Order. Timely filing a petition for an administrative hearing postpones the date this Order takes effect until the Department issues either a final order pursuant to an administrative hearing or an Order Responding to Supplemental Information provided to the Department pursuant to meetings with the Department.

Judicial Review

Any party to this Order has the right to seek judicial review of it under section 120.68, F.S., by filing a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, 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 after this Order is filed with the Department's clerk (see below).

Questions

Any questions regarding the Department's review of your Declaration of Restrictive Covenant (DRC) No Further Action Risk Management Options Level III (NFA RMO III) should be directed to Mark A. Sautter at (239) 344-5690 or Mark.Sautter@dep.state.fl.us. **Whenever possible, please submit any written response(s) electronically to FTM.Tanks.Cleanup@dep.state.fl.us.**

Questions regarding legal issues should be referred to the Department's Office of General Counsel at (850) 245-2242. Contact with any of the above does not constitute a petition for an administrative hearing or a request for an extension of time to file a petition for an administrative hearing. The FDEP Waste Cleanup Tracking Number for this site is **COM_303264**. Please use this identification on all future correspondence with the Department.

Sincerely,



Jon M. Iglehart
Director of District Management
South District

JMI/MAS/se

Enclosures: (1) Site Rehabilitation Completion Order (SRCO) Approval April 19, 2016
(2) Declaration of Restrictive Covenant

cc: Candace Chin Fatt – PM (chinfatt@pmenv.com)
Lindsay C. Walton, Esq. – Goldstein Env. Law Firm (lwalton@goldsteinenvlaw.com)
Dan Blackwell – FDEP (Dan.Blackwell@dep.state.fl.us)
Toni Sturtevant – FDEP (Toni.Sturtevant@dep.state.fl.us)
Jennifer Carpenter – FDEP (Jennifer.Carpenter@dep.state.fl.us)
Elizabeth Sweigert – FDEP (Elizabeth.Sweigert@dep.state.fl.us)
Charles A. Masella – FDEP (Charles.Masella@dep.state.fl.us)
Ryan Snyder – FDEP (Ryan.Snyder@dep.state.fl.us)
Mark A. Sautter – FDEP (Mark.Sautter@dep.state.fl.us)

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to §120.52 Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.



Clerk

April 26, 2016

Date

SRCO Approval Attachment

SRCO NFA RMO III for Waste Cleanup Tracking Number: COM_303264

Former Key West Gas and Electric Company
101-111 Geraldine Street, Key West, Florida 33040
Waste Cleanup Tracking Number: COM_303264
Discharge Date: February 20, 2012


I hereby certify that in my judgment, the components of this Site Rehabilitation Completion Order (SRCO) satisfy the requirements set forth in Chapter 62-780.680(3), Florida Administrative Code (F.A.C.), No Further Action Risk Management Options Level III (NFA RMO-III) and that the conclusions in this report provide reasonable assurances that the objectives in Chapter 62-780.680(3), F.A.C., have been met.

☐ I personally completed this review.

☒ This review was conducted by Mark A. Sautter working under my direct supervision.



Charles A. Masella
Projects Manager-Environmental Consultant
Florida Department of Environmental Protection

April 21, 2016 

Date

This instrument prepared by:

Lindsay C. Walton, Esq.
The Goldstein Environmental Law Firm, P.A.
One Southeast Third Avenue, Suite 2120
Miami, Florida 33131
Tel: (305) 777-1686
Email: lwalt@Goldsteinenvlaw.com

DECLARATION OF RESTRICTIVE COVENANT

This **DECLARATION OF RESTRICTIVE COVENANT** (hereinafter "Declaration") is made by **THE UTILITY BOARD OF THE CITY OF KEY WEST, FLORIDA**, authorized to conduct business in the State of Florida (hereinafter "Grantor") and the **FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION** (hereinafter "FDEP"). The Grantor and the FDEP are the "Parties" under this Declaration.

I. Recitals

A. The Grantor is the fee simple owner of that certain real property situated in the City of Key West, Monroe County, Florida, more particularly described in the legal description attached hereto at Exhibit A and made a part of this Declaration hereof (hereinafter the "Property"). The street address of the Property is 100 Angela Street, Key West, Monroe County, FL, and the parcel numbers are 13950; 13960; 13970; 13900; 13910; 13870; 13860; and 13830.

B. The FDEP Facility Identification Number for the Property is COM_303264.

C. The Property was formerly utilized for manufactured gas and electric power plant operations and is currently used as an electrical substation. In connection with historic site uses, there are onsite petroleum constituent impacts to groundwater. The assessment of groundwater at the Property is documented in the following reports that are incorporated into this Declaration by reference (hereinafter, the "Environmental Reports"):

1. Correspondence issued by C. A. Masella, FDEP, to S. Rzad, Keys Energy Services, regarding Former Key West Gas and Electric Company Site, Waste Cleanup Tracking Number: COM_303264, dated July 16, 2015;
2. 4th Quarter, 1st Year Natural Attenuation Monitoring Report, prepared by PM Environmental, dated July 10, 2015;
3. 3rd Quarter, 1st Year Natural Attenuation Monitoring Report, prepared by PM Environmental, dated March 11, 2015;
4. 2nd Quarter, 1st Year Natural Attenuation Monitoring Report, prepared by PM Environmental, dated December 5, 2014;

RECEIVED

MAR 02 2016

D.E.P. South District

5. Supplemental Site Assessment Report, prepared by PM Environmental, dated August 25, 2014; and
6. Site Assessment Report and 1st Quarter, 1st Year Natural Attenuation Monitoring Report, prepared by PM Environmental, dated March 10, 2014.

D. The Environmental Reports set forth the nature and extent of the contamination located at the Property. These reports confirm that contaminated groundwater as defined by Chapter 62-780, Florida Administrative Code (F.A.C.), exist on the Property. Also, these reports document that the groundwater contamination does not extend beyond the Property boundary, that the extent of the groundwater contamination does not exceed 1/4 acre, and the groundwater contamination is not migrating.

E. It is the intent that the restrictions in this Declaration reduce or eliminate the risk of exposure of users or occupants of the Property and the environment to the contaminants and to reduce or eliminate the threat of migration of the contaminants.

F. FDEP has agreed to issue the Grantor, or its respective successors or assigns, a Site Rehabilitation Completion Order (hereinafter "SRCO") upon recordation of this Declaration, and the FDEP can unilaterally revoke the SRCO if the conditions of this Declaration or of the SRCO are not met. Additionally, if concentrations of contaminants increase above the levels approved in the SRCO, or if a subsequent discharge occurs at the Property, the FDEP may require site rehabilitation to reduce concentrations of contamination to the levels allowed by the applicable FDEP rules. The SRCO relating to this Declaration can be found by contacting the South District office of the FDEP.

G. The Grantor deems it desirable and in the best interest of all present and future owners of the Property that an SRCO be obtained and maintained so long as contaminants remain at the Property above applicable cleanup target levels, and that the Property be held subject to certain restrictions, all of which are more particularly hereinafter set forth.

II. Agreement

NOW, THEREFORE, to induce the FDEP to issue the SRCO and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the undersigned Parties, Grantor agrees as follows:

1. The foregoing Recitals are true and correct and are incorporated herein by reference.
2. The Grantor hereby imposes on the Property the following restrictions:
 - a. There shall be no use of the groundwater under the Property. There shall be no drilling for water conducted on the Property, nor shall any wells be installed on the Property other than monitoring wells pre-approved in writing by FDEP's Division of Waste Management, in addition to any authorizations required by the Division of Water Resource Management ("DWRM") and the Water Management Districts ("WMD"). Additionally, there shall be no stormwater swales, stormwater detention

or retention facilities, or ditches on the Property. For any dewatering activities, a plan approved by FDEP's Division of Waste Management must be in place to address and ensure the appropriate handling, treatment, and disposal of any extracted groundwater that may be contaminated.

3. In the remaining paragraphs, all references to "Grantor" and "FDEP" shall also mean and refer to their respective successors and assigns.

4. For the purpose of monitoring the restrictions contained herein, FDEP is hereby granted a right of entry upon and access to the Property at reasonable times and with reasonable notice to GRANTOR.

5. It is the intention of Grantor that the restrictions contained in this Declaration shall touch and concern the Property, run with the land and with the title to the Property, and shall apply to and be binding upon and inure to the benefit of Grantor and to the FDEP, and to any and all parties hereafter having any right, title or interest in the Property or any part thereof as provided by applicable law. The FDEP may enforce the terms and conditions of this Declaration by injunctive relief and other appropriate available legal remedies. Any forbearance on behalf of the FDEP to exercise its right in the event of the failure of the Grantor to comply with the provisions of this Declaration shall not be deemed or construed to be a waiver of the FDEP's rights hereunder. This Declaration shall continue in perpetuity, unless otherwise modified in writing by Grantor and the FDEP as provided in Paragraph 7 of this Declaration. These restrictions may also be enforced in a court of competent jurisdiction by any other person, firm, corporation, or governmental agency that is substantially benefited by this Declaration. If the Grantor does not or will not be able to comply with any or all of the provisions of this Declaration, the Grantor shall notify the FDEP in writing within three (3) calendar days. Additionally, Grantor shall notify FDEP thirty (30) days prior to any conveyance or sale, granting or transferring the Property, to any heirs, successors, assigns or grantees, including, without limitation, the conveyance of any security interest in said Property.

6. In order to ensure the perpetual nature of these restrictions, Grantor shall reference these restrictions in any subsequent lease or deed of conveyance, including the recording book and page of record of this Declaration. Furthermore, prior to the entry into a landlord-tenant relationship with respect to the Property, the Grantor agrees to notify in writing all proposed tenants of the Property of the existence and contents of this Declaration.

7. This Declaration is binding until a partial or full release of this Declaration is executed by the FDEP Secretary (or by the Secretary's designee) and by the Grantor and is recorded in the public records of the county in which the land is located. To receive prior approval from the FDEP to remove this Declaration or any requirement herein, applicable cleanup target levels established pursuant to Florida Statutes and FDEP rules must have been achieved at the Property. This Declaration may be modified in writing only. Any modification of or amendment to this Declaration must be executed by both the Grantor and the FDEP and be recorded by the Grantor as an amendment hereto.

8. If any provision of this Declaration is held to be invalid by any court of competent jurisdiction, the invalidity of that provision shall not affect the validity of any other provisions of the Declaration. All such other provisions shall continue unimpaired in full force and effect.

9. The Grantor covenants and represents that on the date of execution of this Declaration that the Grantor is seized of the Property in fee simple and has good right to create, establish, and impose this restrictive covenant on the use of the Property. The Grantor also covenants and warrants that the Property is free and clear of any and all liens, mortgages, or encumbrances that could impair GRANTOR'S rights to impose the restrictive covenant described in the Declaration.

[SIGNATURES APPEAR ON FOLLOWING PAGES]

IN WITNESS WHEREOF, the Grantor has executed this Declaration, this 24 day of February, 2016.

BY: The Utility Board of the City of Key West, Florida
d/b/a KEYS Energy Services
1001 James Street
Key West, FL 33040

Peter Batty, Chairman

Signed, sealed and delivered in the presence of:

Lynne Tejeda Date: 2/24/2016
Witness

Print Name: Lynne Tejeda
L. A. T. P. Date: 2/24/2016
Witness

Print Name: Stanley Beard

NOTARY

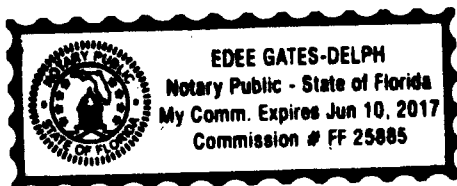
STATE OF Florida

COUNTY OF Monroe

The foregoing instrument was acknowledged before me this 24 day of Feb, 2016, by Peter Batty.

Personally Known ☒ OR Produced Identification _____.

Type of Identification Produced _____.



Edee Gates-Delph
Signature of Notary Public
Edee Gates-Delph
Print Name of Notary Public

Commission No. FF 25885

Commission Expires: June 10, 2017


FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION

By:



JON IGLEHART,
Director of District Management


Approved as to form by:



Toni Sturtevant, Asst. General Counsel
Florida Department of
Environmental Protection
Office of General Counsel

Dept. of Environmental Protection
South District
P O Box 2549
Fort Myers, Florida 33902-2549

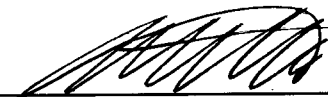
Signed, sealed, and delivered in
in the presence of:



Witness Signature
TERRANCE P. CERULLO

Printed Name
March 29, 2016

Date



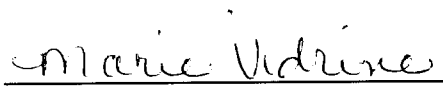
Witness Signature
MARK SATTler

Printed Name
3/29/2016

Date

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 29th day of March
2016, by JON IGLEHART, who is personally known to me.



Notary Public, State of Florida at Large



Exhibit A

Exhibit A

Legal Description

Subdivisions Eight (8), Eleven (11), Twelve (12), Fifteen (15), Sixteen (16), Nineteen (19), Twenty (20), and Twenty-one (21) in Square Three (3) of Tract Three (3), according to a Diagram of Thomas J. Ashe's Subdivision recorded in Deed Book "I", Page 77 of the Public Records of Monroe County, Florida.

**MONROE COUNTY
OFFICIAL RECORDS**



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Jonathan P. Steverson
Secretary

December 7, 2016

Mr. David Barney
BRAC Environmental Coordinator
Naval Facilities Engineering Command
BRAC Program Management Office East
571 Shea Memorial Drive
South Weymouth, MA 02190
Official Government Business

Re: **Memorandum of Decision for No Further Action: Site Rehabilitation Completion Documentation for Engineering Control Area F**, Naval Air Station Key West, Key West Florida. Contract No. N62470-12-D-7004, Task Order No. JM20

Dear Mr. Barney:

The Waste Cleanup Program has reviewed the Memorandum of Decision (MOD) for Environmental Control Area F (EC Area F) Navy dated, October 2016, (received November 1, 2016), prepared by AGVIQ Environmental Services, for Naval Facilities Engineering Command for the City of NAS Key West, Key West Florida. The Property referenced above has land use controls (LUCs) prohibiting residential or residential-like uses. These LUCs were implemented between the United States Navy and the City of Key West through a Quitclaim Deed for Early Transfer of the Truman Annex Property on December 9, 2002, for the property recorded in the Official Records Book 1,839, Page 417 of the Public Records of Monroe County, Florida. The LUCs affecting that certain real property situated at EC Area F in the City of Key West in the County of Monroe, State of Florida, more particularly described in Attachment A, entitled, "Legal Description for EC AREA F (also known as Site B) from the 2002 Quitclaim Deed", which is attached. The Quitclaim Deed provides that LUCs shall be modified or released by the Navy only upon receiving concurrence that said LUCs may be modified or released. **This letter provides the Florida Department of Environmental Protection**

www.dep.state.fl.us

OCULUS ID DOD_9_1078
OCULUS ID DOD_9_3287
OCULUS ID DOD_9_3290

(the Department's) concurrence that the LUC titled "Residential Use Restriction" in the Quitclaim Deed may be released for the surface soil (0-2 feet below land surface (bls)) for EC Area F.

The subject property was part of the Truman Annex parcel of the formal Truman Annex Compound. The subject property was part of an area known as the Inner Mole Pier, and was located near the southern end of the East Quay. The area served as a naval docking and support facility for more than a century. Building 223 (Equipment Repair Shop) was built by the U.S. Army. The Navy subsequently used it as storage for Port Services. Little is known about previous activities in the building; however, the name implies that naval support equipment was repaired at the building. A closed hazardous waste storage area is located southeast of Building 223, which is also the location of EC Area F. The history and status of site cleanup of the Truman Annex Property site can be found in the OCULUS data base using OCULUS ID's DOD_9_1078, DOD_9_3287 and DOD_9_3290 as references:

<http://depedms.dep.state.fl.us/Oculus/servlet/login>

A site inspection conducted in 1998 determined the presence of various volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and inorganic compounds southeast of Building 223. However, only concentrations of arsenic exceeded the applicable action levels; therefore, only arsenic was deemed a chemical of concern (COC) in the soil at this location. The contaminated soil was excavated and transported offsite for proper disposal. A supplemental site investigation, which was completed in 1999, documented a planned interim removal action (IRA), which was completed along with confirmation sampling conducted in the area southeast of Building 223. The result was the detection of arsenic above its action level in two confirmation samples; however, the locations where arsenic was left in place were beneath a base road and concrete pad located southeast of building 223 (labeled "Story Frame Warehouse" illustrated in Figure 7 from the enclosed Attachment A. An additional IRA performed at this area in 2007, which removed arsenic-contaminated soil and the concrete slab, but arsenic was still detected above its action level in one confirmation sample taken from the floor of the excavation. The area excavated was 5 feet wide, 45 feet long and 2 feet deep, which resulted in a total of approximately 18 cubic yards of contaminated soil that was transported offsite. The area was replaced with clean fill that was placed in the excavation to return the site to grade.

The No Further Action determination for surface soil at EC Area F is based on the successful removal of arsenic-contaminated soils in 2007. Sampling, excavation and analysis and disposal activities and preparation of the MOD, have been accomplished in accordance with DEP's Standard Operating Procedures and Chapter 62-780.500, Florida Administrative Code (F.A.C.).

www.dep.state.fl.us

The LUC determination for groundwater at EC Area F is based on groundwater sampling results obtained during the SI within Parcel F (which is the location of EC Area F). This monitoring well is located approximately 300 feet southwest from Building 223, and had an exceedance for iron in the groundwater which is the nearest well within Parcel F. This well was sampled during the SI, and no COCs were detected at concentrations above the corresponding groundwater screening values in 1999. The Waste Cleanup Program has found the MOD to be adequate to document that Risk Management Option (RMO) IIB for direct exposure to soil and RMO IID for groundwater pursuant to Chapter 62-780, F.A.C., have been met. For avoidance of doubt, this modification does not alter the requirement of the Grantee to notify the United States or the Department of any transfer involving the Building 223 property itself or the entirety within the property boundary subject to the Truman Annex Deed. Simply put, all soil that is greater than 2 feet bls and the groundwater still have institutional controls for this site.

The Department's approval of the release of the "Residential Restriction for the top 2 feet of soil" and "Notice Requirements" does not affect any other Notice, LUCs or Covenant in the Quit Claim Deed for the Truman Annex Property. If I can be of any further assistance, please feel free to contact me at (850) 245-8998.

Sincerely,



Tracie L. Vaught
Remedial Project Manager
DOD and Brownfields Partnerships
Waste Cleanup Program

LB



Enclosure (Attachment A)

Attachment A

Legal Description for EC Area F (also known as Site B) from the 2002 Quitclaim Deed

A portion of land located on the Island of Key West, Monroe County, Florida, said parcel is also located in Truman Annex (formerly U.S. Navy) and being more particularly described as follows:

Commence at the National Ocean Survey Triangulation Station GSL, being a brass disc set in concrete, located on the outer mole of Truman Annex, the coordinates of which are N 81,406.14 and E 386,795.78 (1983/89), based on the U.S. Coast and Geodetic Survey Mercator grid coordinate system, which has for its zero coordinate a point of Latitude North 24°20'00" and 500.00 feet West of Longitude 81°00'00"; thence S 42°37'45" E, a distance of 2637.95 feet to the Point of Beginning, thence N 55°36'25" E for a distance of 46.00 feet; thence S 34°25'29" E for a distance of 5.00 feet; thence S 55°36'25" W for a distance of 46.00 feet; thence N 34°25'29" W for a distance of 5.00 feet to the Point of Beginning. Containing 230 square feet.

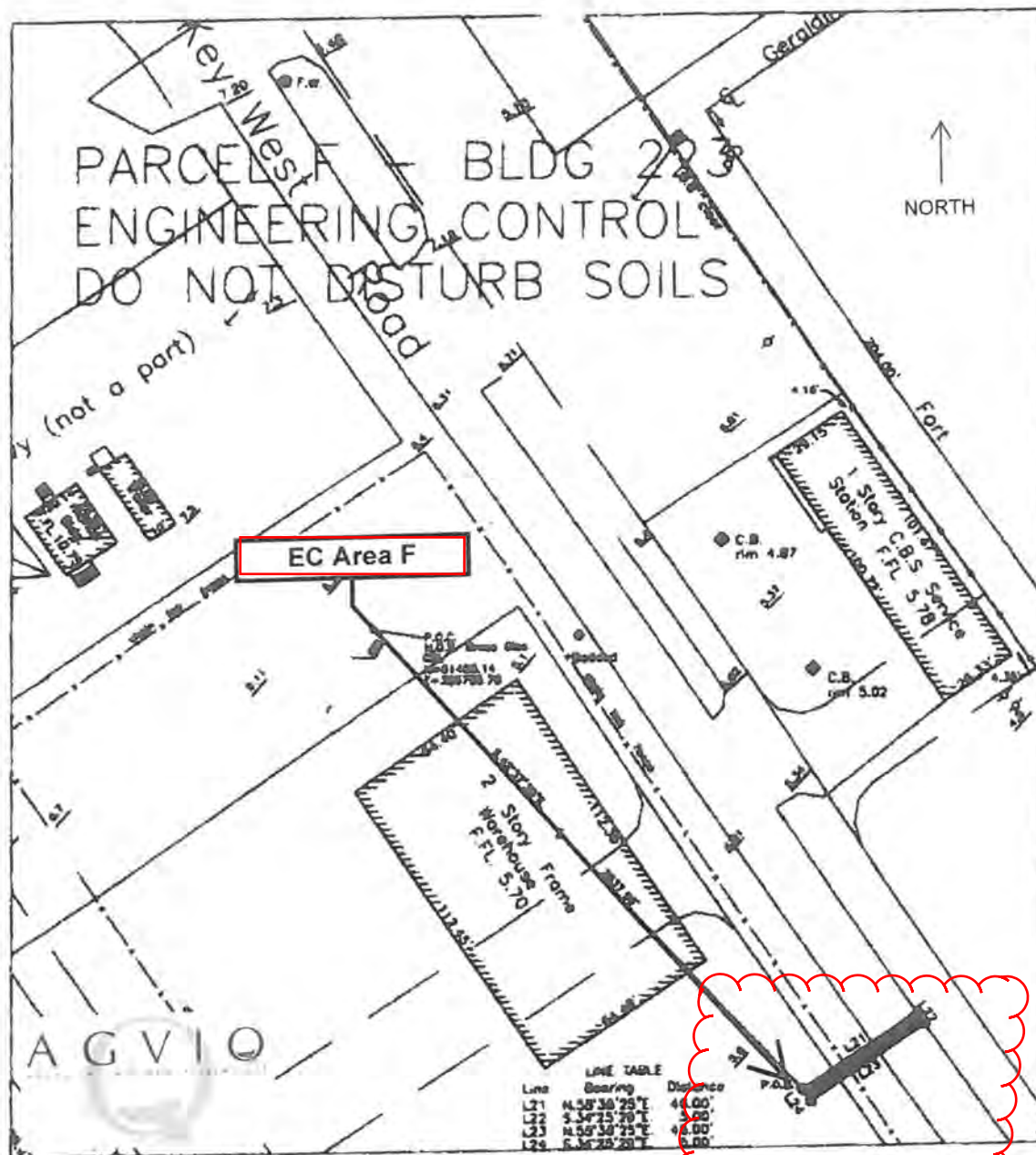


Figure 7
Engineering Control Map
Parcel F - Building 223
Truman Annex
Key West, Florida

Source: Naval Facilities Engineering Command, Base Realignment and Closure Office, Program Management Office East, 2002. Quitclaim Deed for Truman Annex, Naval Air Facility, Key West, Florida. Filed and Recorded in Official Records of Monroe County on December 9.

PHASE II ENVIRONMENTAL SITE ASSESSMENT

Bahama Village 3.2, Key West, Monroe County, Florida



Prepared for:

**City of Key West
918 Fort Street
Key West, FL 33040**



April 23, 2021

Prepared by:

Tetra Tech

**759 S Federal Highway, Suite 314
Stuart, FL 34994**

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APPENDICES

Appendix A - Groundwater Sampling Logs
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QUALIFICATIONS/ SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

I declare that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Part 312.10. I have the specific qualifications based on education, training, and experience to assess a property of this nature, history and setting of the target property. I further certify that, in my professional judgment this report meets the requirements of 40 CFR part 312, Standards and Practices for All Appropriate Inquiries, and was prepared by me or under my direct responsible charge.



Shawn Ouellette, P.G.

Geologist

Date: April 23, 2021

Experience Summary

Shawn Ouellette has over 21 years of experience conducting environmental site assessments, remedial projects, geotechnical investigations, mining feasibility studies, well installations, well rehabilitation, soil, sediment, air, and water sampling. Mr. Ouellette is currently responsible for coordinating and implementing field activities in environmental site assessments, geotechnical studies, well installations and soil investigations for remedial actions and site assessment and characterization. Technical experience ranges from soil, sediment, and rock classification to groundwater and surface water investigations and monitoring, field activities and subcontractor supervision, as well as data compilation, analysis, permit preparation, and report writing. Mr. Ouellette is also experienced in personnel and project management and managing all aspects of the business from initial marketing to project completion.

Education

B.S., Geology, Florida Atlantic University, 1999

Registrations and Certifications

Professional Geologist, State of Florida, License # 2417

Licensed Florida Water Well Contractor, State of Florida, License # 11271

FDEP-SOP Sampling Certificate for Groundwater, Surface Water and Wastewater, FDEP

40-Hour OSHA Hazwoper Training

1. INTRODUCTION

Tetra Tech, Inc. (Tt) is pleased to submit this Phase II Environmental Site Assessment (ESA) report to the City of Key West (City) for the Bahama Village 3.2 project. The Phase II ESA was requested by the City for redevelopment consisting of mixed commercial and residential land use.

1.1 General Site Information

The parcel is identified as 918 Fort Street, Key West Florida, 33040. The parcel is located within Section 6 of Township 68S, Range 25E, Monroe County, Key West, Florida. The subject parcel comprises a total area of +/- 5.57 acres. Generally, the property is irregular in shape with maximum dimensions of approximately 350 feet wide by 1450 feet long. The Target Property is located approximately 1 mile west of the City of Key West (center) and approximately 325 feet southeast of Key West Bight Marina in Monroe County, Florida. For reference a Site Vicinity Map is included as **Figure 1**.

It is our understanding that the subject property is proposed for redevelopment by the City of Key West. Based on the review of the conceptual site plan, the proposed development will consist of mixed commercial and residential land use.

2 BACKGROUND

Based on available data, this parcel is 5.57 acres in size and formerly housed building 223 which was built by the Army and the Navy subsequently used it as storage for Port Services. Reportedly, activities associated with the former building 223 included: an equipment repair shop, a plumbing shop and materials storage. The building has since been demolished and the area is currently being used as a recreational soccer field (Gilliran Field). For reference a Site Map is included as **Figure 2**.

2.1 Bahama Village LUC Area F Site B

A Phase I ESA completed by Tetra Tech and submitted to the City on December 24, 2020, identified (1) Controlled Recognized Environmental Condition (CRECs). The BRAC 5-year Review for Six Environmental Sites Report dated April 2014, was reviewed for the purposes of the Phase I ESA Report. The BRAC 5-year Review Report indicates that excavation work was completed in early 2007 to remove additional contaminated soil to a depth of 2 feet bls at the site after the deed restrictions and Land Use Controls were put in place by the Navy in 2002. The BRAC 5-year Review Report recommended the removal of the land use restrictions from the deed by the Navy based on the removal of this additional contaminated soil and the confirmatory sidewall samples which were collected at the terminus of the excavation. In 2016, the FDEP issued a Memorandum of Decision for No Further Action which released the Residential Restriction for the top two feet of soil and Notice Requirements. Notably, Area F or Site B located on the target property still maintains an engineering control for soils (“Do Not Disturb Soils”) in the denoted 45 x 5 foot area due to an excavation bottom sample that maintained exceedances after the 2007 IRA event. Additionally, groundwater use restrictions

are in place for the parcel based on an Iron exceedance detected in a monitoring well previously located 300 feet southwest of former Building 223.

3 SCOPE OF WORK

3.1 Media Specific Assessment

This section presents the field program, which will be used to assess the former Building 223 and Parcel F LUC Site B. A limited site assessment will be performed to confirm the prior regulatory exceedances reported at the site. The activities described in this section comprise the field activities and include the following:

- The delineation of the 45 x 5-foot LUC area “Do not Disturb Soils” by a professional surveyor.
- The advancement of (4) soil borings for the collection of soil samples. The collection of (4) soil samples in the marked LUC. The soil samples will be analyzed for EPA 6020 for Arsenic.
- The installation of two temporary monitoring wells. The well installation method will be via direct push/ solid stem auger. The wells will be installed with 1” outer diameter PVC casing.
- Collection of groundwater samples from newly installed monitoring wells for analyses EPA Method 200.8 for Iron and Arsenic.

4 SOIL SAMPLING

On March 23, 2021, Tetra Tech mobilized to the site, to conduct field activities. Soil sampling was performed to identify potential areas of soil contamination that exceed Soil Cleanup Target Levels (SCTLs) in the delineated LUC area, established under Chapter 62-777, F.A.C. Table II SCTLs evaluated for this study. A total of sixteen (16) soil samples were collected and analyzed during the Phase II ESA. During this mobilization, (4) soil borings were advanced by Tetra Tech on March 23, 2021. All soil borings were installed in the LUC inside the 45 x 5-foot Area F Site B that was identified by a professional land surveyor.

Soil samples were collected with a stainless-steel hand auger and immediately placed on wet ice for transport to the fixed-based laboratory. Laboratory samples were collected from depths of 0 to 0.5, 0.5 to 2, 2 to 4 feet BLS in the vadose zone and samples were taken from 4 to 6 feet BLS within the saturated zone.

The subcontract laboratory, Jupiter Environmental Laboratories, National Environmental Laboratory Accreditation Conference (NELAC) certified (E86546)), analyzed the soil samples for Arsenic EPA 6020. A summary of the soil analytical results is provided on Table 1. The laboratory results are included in Appendix A. Figure 3 provides a graphical representation of the soil boring locations.

5 GROUNDWATER SAMPLING

During this mobilization (2) temporary monitoring wells were installed by Tetra Tech (Temp Well-1 and Temp Well-2). The temporary monitoring wells were installed via a combination of direct push and solid stem auger. The temporary wells consisted of a 5-foot section of 1" diameter pvc casing flush threaded to a 10-foot section of 1" 0.010 slot pvc well screen. The wells were left with an approximate 2 foot stick up for accessibility during the sampling event. Groundwater from the temporary monitoring wells was sampled by EPA 200.8 for Iron and Arsenic. Due to the use as an active soccer field the temporary wells were pulled at the terminus of the sampling.

A summary of the groundwater analytical results is provided on Table 2. Figure 3 provides graphical representation of the temporary monitoring well locations. The field parameters collected during purging and sampling are included on the groundwater sampling logs in Appendix A. The laboratory results and chain of custody information are included in Appendix B.

5.1 Groundwater Sampling Procedures

Groundwater samples were collected from the two installed temporary monitoring wells. The groundwater samples were retrieved only after sufficient purging per the requirements of the FDEP Standard Operating Procedures (SOPs) (FDEP 2017) using approved equipment. The samples were analyzed at Jupiter Environmental Laboratories, Jupiter, Florida (NELAC) certified (E86546). Figure 2 graphically presents the analytical data. Well sampling logs are included as Appendix A which provide the field parameters. Table 2 provides the groundwater analytical data.

6 DISCUSSION AND EVALUATION OF DATA

6.1 Soil Data-Discussion

The soil samples collected on March 23, 2021, from soil boring SB-2 0-0.5 feet had a reported Arsenic concentration of 2.4 mg/kg which is above the Residential Direct Exposure soil cleanup target level of 2.1 mg/kg for Arsenic. The remainder of soil samples collected on March 23, 2021, did not report levels above the Chapter 62-777, F.A.C. Table II, SCTLs for Arsenic.

SB-1, SB-2, SB-3, and SB-4 had reported soil concentrations of Arsenic which were above detection limits but below the Residential SCTLs for the remaining intervals tested.

Figure 3 provides Sample Location Map with a representation of the soil boring locations and identifies areas of regulatory exceedances.

6.2 General Lithology

From 0-0.5 a dark grayish brown fine sand with some organic staining was encountered. From 0.5-4 ft BLS Tetra Tech encountered a pale brown coarse sand with limerock gravel (roadbase).

From 4-6 feet Tetra Tech encountered a Pale Brown medium sand with shells and areas containing oolitic limestone gravel up to 10 mm, with the water table interface at approximately 5 feet. Tetra Tech was able to excavate to 2 to 3 feet bls with a hand auger and breaker bar.

6.3 Groundwater Data – Discussion

The groundwater samples collected from the installed temporary monitor wells did not report levels above the Chapter 62-550, F.A.C., Primary Maximum Contaminant Levels (MCL) in the two groundwater samples for Arsenic.

Temp Well-1 had a reported groundwater concentration of **3.9** µg/L for arsenic which is below the MCL of **10** µg/L. Temp Well -2 had a reported concentration that was below laboratory method detection limits (MDL) of 0.65 µg/L.

Temp Well-1 and Temp Well-2 had reported concentrations of Iron which were above detection limits at 350 µg/L and 34 µg/L, respectively. Temp well 1 had a reported concentration of 350 µg/L which is above the Secondary MCL for Iron found in Chapter 62-550 F.AC. Please note, this is only slightly above the MCL of 300 µg/L and could possibly be the result of turbidity in the Temp well -1 sample.

A summary of the groundwater analytical results is provided in Table 2. Figure 3 provides a Sample Location Map with a representation of the monitoring well locations and identifies areas of regulatory exceedances.

7 SUMMARY AND RECOMMENDATIONS

7.1 Summary

This Phase II ESA of soil and groundwater was completed to address the (1) CREC that was identified in Tetra Tech's Phase I ESA submitted to the City on December 24, 2020.

The soil samples collected from the LUC area F Site B Soil boring SB-2 (0 – 0.5 ft BLS) had a reported soil concentration for Arsenic of **2.4** mg/kg which is above the Residential Direct Exposure SCTL of **2.1** mg/kg.

SB-1, SB-2, SB-3, and SB-4 had reported soil concentrations of Arsenic which were above detection limits but below the Residential SCTLs for the remaining intervals tested.

The groundwater samples collected from newly installed temporary monitor wells did not report levels above the Chapter 62-550, Primary Drinking Water Standard MCLs for Arsenic. However, Iron was reported above the Chapter 62-550, Secondary Drinking Water Standards MCL in temporary well TW-1. Temporary Well TW-2 was below method detection limits for Iron.

7.2 Recommendations

Tetra Tech recommends re-sampling of soil boring SB-2(0-0.5) to confirm the slight Arsenic exceedance of 2.4 mg/kg which is above the Residential Direct Exposure SCTL of 2.1 mg/kg.

Tetra Tech recommends collecting additional soil samples at 5 foot and 10-foot increments to horizontally delineate the area of Arsenic impacted soils. These additional soil samples will be placed on hold pending the resampling results of SB-2 (0-0.5)

Since the Groundwater is not proposed for irrigation or consumptive use, no further action is required with respect to the Temporary monitoring well TW-1 slight exceedance of the MCL for Iron. If warranted, a filtered sample may produce a more accurate comparison of dissolved Iron concentrations to the Drinking Water Standards.

8 REFERENCES

Tetra Tech, Inc., 2020. Phase I Environmental Site Assessment Report, Bahama Village 3.2 Project, December 24, 2020

FIGURES

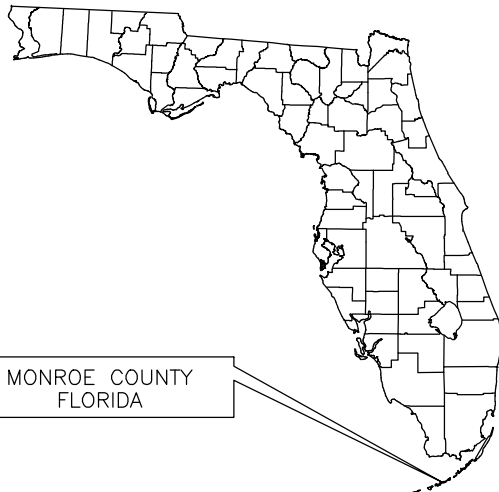
DETAIL MAP - 6233143.2S



Target Property
 Sites at elevations higher than

0 1/16 1/8 1/4 Miles

IMAGE SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC QUADRANGLE: KEY WEST FL 2012



MONROE COUNTY
FLORIDA

CITY OF KEY WEST

BAHAMA VILLAGE 3.2
 918 FORT STREET
 KEY WEST, FL
 SITE VICINITY MAP



TETRA TECH, INC.

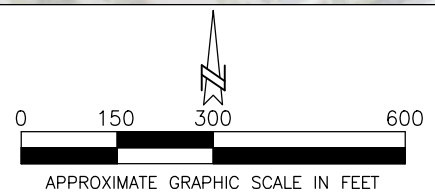
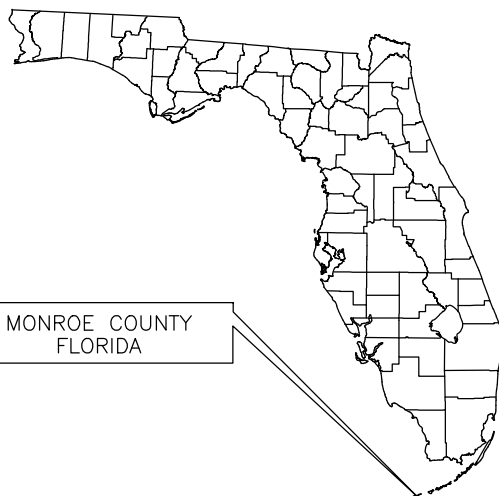
SCALE: AS SHOWN

DATE: 12/9/20

PREPARED: SO

CHECKED:
APPROVED:

CAD FILE NO.
 BahamaVillage_PL_12_20_v1.dwg
 FIGURE No.
 1



CITY OF KEY WEST

BAHAMA VILLAGE 3.2
918 FORT STREET
KEY WEST, FL
SITE MAP



TETRA TECH, INC.

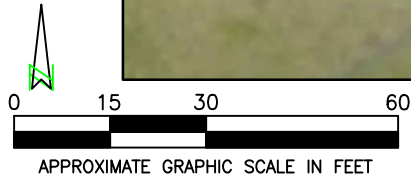
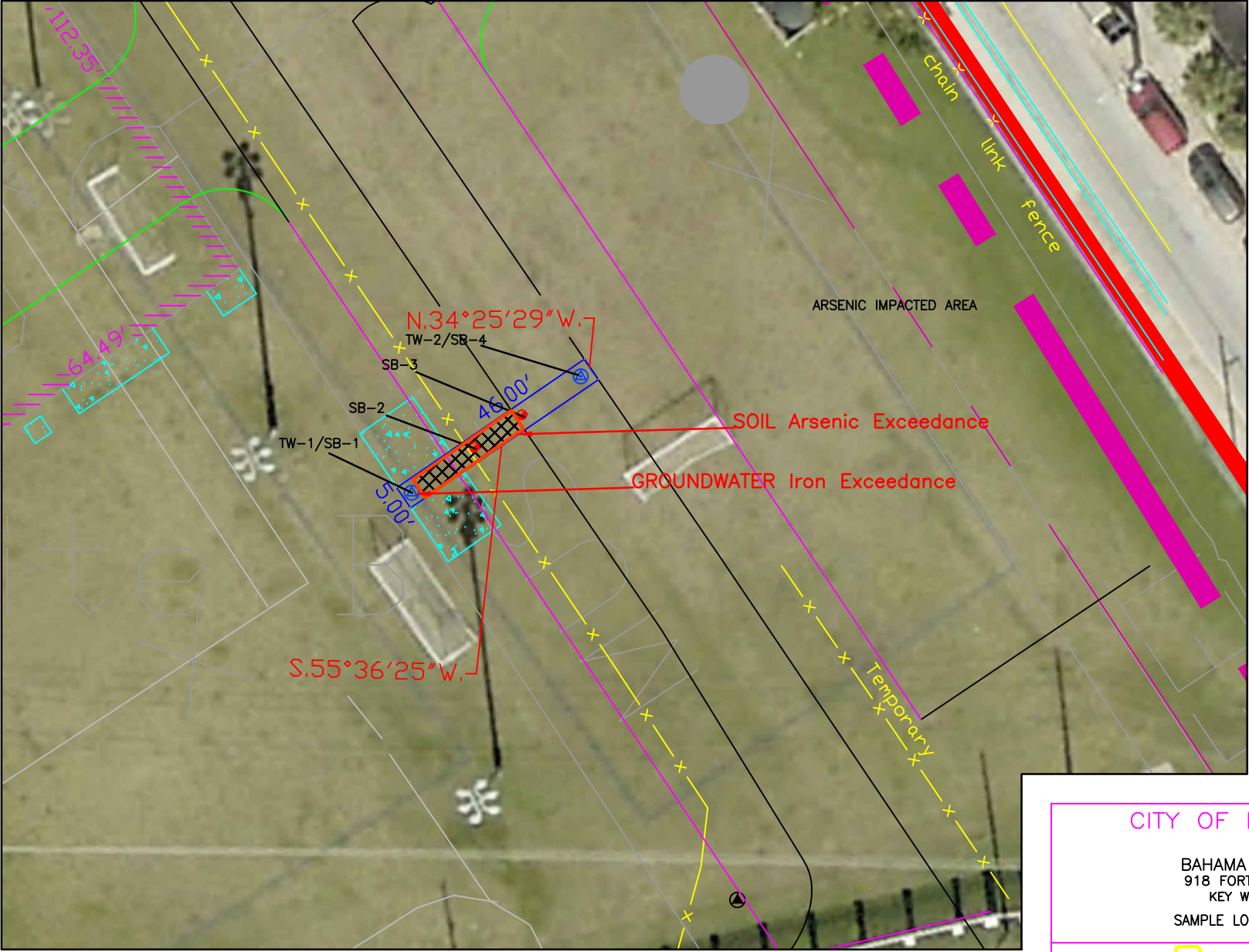
SCALE: AS SHOWN
DATE: 4/22/21

PREPARED: SO
CHECKED:
APPROVED:

CAD FILE NO.
BahamaVillage_PLI_4_22_v1.scdwg.dwg
FIGURE No.
2

TEMPORARY WELL

SOIL BORING



CITY OF KEY WEST

BAHAMA VILLAGE
918 FORT STREET
KEY WEST FL
SAMPLE LOCATION MAP

TETRA TECH, INC.

SCALE: AS SHOWN	PREPARED: SO	CAD FILE NO.
DATE: 4/22/21	CHECKED:	SITE PLAN DRAWING APPROVED RESTRICTED.dwg
	APPROVED:	FIGURE No.
		3

TABLES

Summary of Soil Analytical Results			
Bahama Village 3.2, Key West, FL			
Soil Boring No.	Depth (ft bls)	Sample Date	Soil (mg/Kg)
			Arsenic
SCTL - Commercial/ Industrial Direct Exposure			12
SCTL - Residential Direct Exposure			2.1
SB 001-0-0.5	0-0.5	3/23/2021	0.70
SB 001-0.5-2	0.5-2	3/23/2021	0.76
SB 001- 2-4	2-4	3/23/2021	1.8
SB 001-4-6	4-6	3/23/2021	0.58 I
SB 002-0-0.5	0-0.5	3/23/2021	2.4
SB 002-0.5-2	0.5-2	3/23/2021	0.90
SB 002- 2-4	2-4	3/23/2021	0.95
SB 002- 4-6	4-6	3/23/2021	1.1
SB 003-0-0.5	0-0.5	3/23/2021	1.4
SB 003-0.5-2	0.5-2	3/23/2021	0.98
SB 003- 2-4	2-4	3/23/2021	1.4
SB 003- 4-6	4-6	3/23/2021	0.84
SB 004-0-0.5	0-0.5	3/23/2021	2.0
SB 004-0.5-2	0.5-2	3/23/2021	0.87
SB 004- 2-4	2-4	3/23/2021	0.85
SB 004- 4-6	4-6	3/23/2021	1.2
Notes:			
I = Between the Lab's MDL and PQL.			
L = Off scale high, reported value is above the calibration range.			
U = Analyzed for, but not detected.			
DUP = Duplicate sample.			
MDL = Method Detection Limit.			
PQL = Practical Quantitation Limit.			
SCTL = Soil Cleanup Target Level; Chapter 62-777, FAC			
Bolded & tan shaded cells are for analytical results above the commercial/ industrial direct exposure SCTLs.			
Bolded & green shaded cells are for analytical results above the residential direct exposure SCTLs.			
Laboratory work performed by Jupiter Environmental Laboratories.			

Summary of Groundwater Analytical Data Bahama Village 3.2, Key West, FL				
Sample No.	Sample Date	Screen Interval	Water (ug/L)	Water (ug/L)
		(feet bls)	Arsenic	IRON
MCLs			10	300
Temp Well-1	03/23/21	2-12	3.9	*350
Temp Well-2	03/23/21	2-12	0.65U	34
Notes: Bolded and shaded cells are for detections above the Primary or Secondary Drinking Water MCL; Chapter 62-550, F.A.C. * Denotes Secondary Drinking Water Standards I = Between the Lab's MDL and PQL. L = Off scale high, reported value is above the calibration range. Laboratory work performed by Jupiter Environmental Laboratories				

APPENDIX A

GROUNDWATER SAMPLING LOGS

SITE NAME: Bahama Village		SITE LOCATION: Key West, FL	
WELL NO: Temp well-2	SAMPLE ID: Temp well-2	DATE: 3.23.21	

PURGING DATA											
WELL DIAMETER (inches): 1"		TUBING DIAMETER (inches): 1 1/4		WELL SCREEN INTERVAL DEPTH: 3 feet to 13 feet		STATIC DEPTH TO WATER (feet): 5.39		PURGE PUMP TYPE OR BAILER: PP			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) $54 = 1.50 = (13.09 \text{ feet} - 3.89 \text{ feet}) \times .04 \text{ gallons/foot} = .368 \text{ gallons}$											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) $= \text{gallons} + (\text{gallons/foot} \times \text{feet}) + \text{gallons} = \text{gallons}$											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 8		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 8		PURGING INITIATED AT: 1210		PURGING ENDED AT: 1309		TOTAL VOLUME PURGED (gallons): 6.90			
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µmhos/c m or µS/cm)	DISSOLVED OXYGEN (circle mg/L or % saturation)	TURBIDITY (NTUs)	COLOR (describe)	ORP
1220	.20	2.0	.20	6.14	7.23	26.7	967	2.66	767	—	78.3
1230	1.0	3.0	.10	6.14	7.5	26.5	969	1.93	989	—	47.2
1240	1.0	4.0	.10	6.14	7.15	26.4	963	1.59	538	—	41.8
1250	1.0	5.0	.10	6.14	7.11	26.4	958	1.41	264	—	35.9
1253	.30	5.30	.10	6.14	7.10	26.3	960	1.52	115	—	43.0
1256	.30	5.60	.10	6.14	7.09	26.4	958	1.42	848	—	42.5
1259	.30	5.90	.10	6.14	7.09	26.4	955	1.41	371	—	44.3
1309	1.0	6.90	.10	6.14	7.09	26.4	959	1.38	71.8	—	40.6
WELL CAPACITY (Gallons Per Foot): .75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016											

[illegible]

REMARKS: BW = Subtract 1.80 for S/U. Purged 75 well volumes- Turbidity
Unable to stabilize, will clear 10 min then sample

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.

2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)

pH: ± 0.2 units **Temperature:** ± 0.2 °C **Specific Conductance:** $\pm 5\%$ **Dissolved Oxygen:** all readings $\leq 20\%$ saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or $\pm 10\%$ (whichever is greater) **Turbidity:** all readings ≤ 20 NTU; optionally ± 5 NTU or $\pm 10\%$ (whichever is greater)

DEP-SOP-001/01
Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: Bahama Village		SITE LOCATION: Key West, FL	
WELL NO: Temp Well-1	SAMPLE ID: Temp Well-1	DATE: 3.23.21	

PURGING DATA *stickup = 1.80*

WELL DIAMETER (inches): 1"	TUBING DIAMETER (inches): 1.14	WELL SCREEN INTERVAL DEPTH: 3 feet to 3 feet	STATIC DEPTH TO WATER (feet): 6.08	PURGE PUMP TYPE OR BAILER: PP
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY only fill out if applicable) $= (13.20 \text{ feet} - 4.28 \text{ feet}) \times 0.04 \text{ gallons/foot} = 0.356 \text{ gallons}$				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) $= \text{gallons} + (\text{gallons/foot} \times \text{feet}) + \text{gallons} = \text{gallons}$				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 9			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 9			PURGING INITIATED AT: 1046		PURGING ENDED AT: 1159		TOTAL VOLUME PURGED (gallons): 3.70	
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µmhos/cm or µS/cm)	DISSOLVED OXYGEN (circle mg/L or % saturation)	TURBIDITY (NTUs)	COLOR (describe)	ORP
11.15	1.5	1.5	.05	7.07	7.56	26.3	1149	7.76	4999	—	101.4
11.23	.4	1.9	.05	7.11	7.60	26.5	1144	7.75	669	—	72.6
11.30	.35	2.25	.05	7.11	7.64	26.5	1142	7.89	424	—	56.0
11.40	0.50	2.75	.05	6.17	7.61	26.5	1142	7.88	809	—	41.9
11.50	.50	3.25	.05	6.17	7.65	26.6	1146	7.70	588	—	36.7
11.53	.15	3.40	.05	6.17	7.61	26.5	1147	7.74	32.6	—	46.5
11.56	.15	3.55	.05	6.17	7.61	26.5	1149	7.78	328	—	32.9
11.59	.15	3.70	.05	6.17	7.61	26.5	1150	7.80	131	—	33.4
		TOS	738						118	—	
		SAL	.87								

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Jessica Endicott/ Tetra Tech		SAMPLER(S) SIGNATURES: <i>J. Endicott</i>		SAMPLING INITIATED AT: 12:00	SAMPLING ENDED AT: 12:03
PUMP OR TUBING DEPTH IN WELL (feet): 9		SAMPLE PUMP FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: HDPE	
FIELD DECONTAMINATION: Y <input checked="" type="radio"/>		FIELD-FILTERED: Y <input checked="" type="radio"/> FILTER SIZE: — µm		DUPLICATE: Y <input checked="" type="radio"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
X	1	PE	125 mL	HNO3	—	—	Arsenic/Iron	APP

REMARKS: **DTW = includes 1.80ft stickup! Unable to stabilize turbidity will allow to clear and sample**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.

2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)

pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Calibration Log YSI WQMP (FUEP SOP FT 1000-FT 1500, FD)

YSI Quattro S/N: 16E1010137

HACH 2100Q S/N: 13020C023458

(Initial Calibration ****Calibrate SP. Cond. With 1000 uS/cm or greater and check with 2nd standard close to the expected range of sample water****)

Date: 3.23.21

Time: 0715

Project Name/Num: Bahamas Village 3.2
City of Key West

POST CAL DATE & Time: 3.23.21 @ 1325

YSI QUATTRO

PARAMETERS		KNOWN VALUE	LOT NUMBER	PRE-CAL VALUE	CALIBRATED VALUE	TEMP (°C)	WITHIN RANGE (Y/N)	POST-CAL VALUE	POST CAL TEMP (°C)	RANGE	WITHIN RANGE? (Y/N)
Conductivity (mS/cm)	Calibrate	1413	061017	1417	1413	20.5	yes	1471	23.9	± 5.0 %	yes
	Check	200	NA	NA	NA	NA	NA				
Dissolved Oxygen (%)	Calibrate	100 %	NA	89.06	9.23	19.2	yes	8.57	22.2	± 5.0 %	yes
		0 %	061112	0.02	0.00	19.5	yes				
ORP	Calibrate	220 / 240	061119	219.2	220	20.6	yes	212.3	23.6	± 5.0 %	yes
		7	9611054	6.84	7.00	20.3	yes				
pH	Calibrate	4	9611005	4.18	4.00	19.4	yes	4.14	23.3	± 0.2 SU	yes
		10	9611072	9.97	10.00	20.4	yes				
Notes/Comments:	Check	10	9611072	10.08	10.00	20.1	yes			± 0.2 SU	yes

Turbidity Meter: HACH 2100 Q

Value (NTU)	Pre Calibration	Post Calibration
800	807	798
100	96.9	97.3
20	18.0	19.5
10	9.93	9.99

Tetra Tech Site Personnel:

Print: Jessica Endicott

Sign:

J. Endicott

APPENDIX B

LABORATORY ANALYTICAL REPORT WITH CHAIN OF CUSTODY

March 31, 2021

Shawn Ouellette
759 S Federal Highway
Stuart, FL 34994

RE: LOG# 2173009
Project ID: Bahama Village
COC# 2173009

Dear Shawn Ouellette:

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, March 24, 2021. Results reported herein conform to the most current NELAC standards, where applicable, unless indicated by * in the body of the report. The enclosed Chain of Custody is a component of this package and should be retained with the package and incorporated therein.

Results for all solid matrices are reported in dry weight unless otherwise noted. Results for all liquid matrices are reported as received in the laboratory unless otherwise noted. Results relate only to the samples received. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

Samples are disposed of after 30 days of their receipt by the laboratory unless extended storage is requested in writing. The laboratory maintains the right to charge storage fees for archived samples. This report will be archived for 5 years after which time it will be destroyed without further notice, unless prior arrangements have been made.

Certain analyses are subcontracted to outside NELAC certified laboratories, please see the Project Summary section of this report for NELAC certification numbers of laboratories used. A Statement of Qualifiers is available upon request.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Rebecca Lourido for
Kacia Baldwin
kaciab@jupiterlabs.com



SAMPLE ANALYTE COUNT

Workorder: 2173009

Project ID: Bahama Village

Lab ID	Sample ID	Method	Analytes Reported
2173009001	Temp Well-1	EPA 200.8 (Total)	1
2173009002	Temp Well-2	EPA 200.8 (Total)	1

CERTIFICATE OF ANALYSIS

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SAMPLE SUMMARY

Workorder: 2173009

Project ID: Bahama Village

Lab ID	Sample ID	Matrix	Date Collected	Date Received
2173009001	Temp Well-1	Aqueous Liquid	3/23/2021 12:03	3/24/2021 10:00
2173009002	Temp Well-2	Aqueous Liquid	3/23/2021 13:13	3/24/2021 10:00



ANALYTICAL RESULTS

Workorder: 2173009

Project ID: Bahama Village

Lab ID: **2173009001**

Date Received: 3/24/2021 10:00

Matrix: Aqueous Liquid

Sample ID: **Temp Well-1**

Date Collected: 3/23/2021 12:03

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 200.8 Metals (W)				Preparation Method: EPA 200.2 mod.					
				Analytical Method: EPA 200.8 (Total)					
Arsenic	3.9	ug/L	2.0	0.65	4	3/25/2021 08:00	ZS	3/25/2021 14:40	ZS



ANALYTICAL RESULTS

Workorder: 2173009

Project ID: Bahama Village

Lab ID: **2173009002**

Date Received: 3/24/2021 10:00

Matrix: Aqueous Liquid

Sample ID: **Temp Well-2**

Date Collected: 3/23/2021 13:13

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 200.8 Metals (W)					Preparation Method: EPA 200.2 mod.				
					Analytical Method: EPA 200.8 (Total)				
Arsenic		U ug/L	2.0	0.65	4 3/25/2021 08:00	ZS	3/25/2021 14:45	ZS	



ANALYTICAL RESULTS QUALIFIERS

Workorder: 2173009

Project ID: Bahama Village

PARAMETER QUALIFIERS

PROJECT COMMENTS

2173009 A reported value of U indicates that the compound was analyzed for but not detected above the MDL. A value flagged with an "i" flag indicates that the reported value is between the laboratory method detection limit and the practical quantitation limit.



QUALITY CONTROL DATA

Workorder: 2173009

Project ID: Bahama Village

QC Batch:	MXX/12841	Analysis Method:		EPA 200.8 (Total)		
QC Batch Method:	EPA 200.2 mod.					
Associated Lab Samples:	2172970001	2172973001	2172990001	2172990002	2172990003	2172990004
	2172990005	2172990006	2172990007	2172990008	2172990009	2173009001
	2173009002					

METHOD BLANK: 220861

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Arsenic	ug/L	U	0.16	

LABORATORY CONTROL SAMPLE & LCSD: 220862 220863

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limit	RPD	Max RPD	Qualifiers
Arsenic	ug/L	50	51	51	103	102	85-115	0	20	

MATRIX SPIKE SAMPLE: 220867 Original: 2172974001

Parameter	Units	Original Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	0	50	48	96.8	70-130	

SAMPLE DUPLICATE: 220866 Original: 2172974001

Parameter	Units	Original Result	DUP Result	RPD	Max RPD	Qualifiers
Arsenic	ug/L	U	U	0	20	

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: 2173009

Project ID: Bahama Village

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
2173009001	Temp Well-1	EPA 200.2 mod.	MXX/12841	EPA 200.8 (Total)	MMS/11402
2173009002	Temp Well-2	EPA 200.2 mod.	MXX/12841	EPA 200.8 (Total)	MMS/11402



Jupiter

Environmental Laboratories, Inc.

www.jupiterlabs.com

150 S. Old Dixie Highway, Jupiter, FL 33458

(561) 575-0030 • (888) 287-3218 • clientservices@jupiterlabs.com

J.E.L. Log # 2173009

P.O. # _____

Quote # _____

Company Name <u>Tetra Tech</u>						LAB ANALYSIS										Requested Turnaround Time Note: Rush requests subject to acceptance by the laboratory <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Expedited Due ___/___/___ <div style="border: 1px solid black; padding: 5px; text-align: center;">Comments</div>				
Address <u>759 S. Federal Hwy Ste 314</u>						Pres Codes												Field Filtered (Y/N)		
City <u>Stuart</u> State <u>FL</u> Zip <u>34994</u>						Parameters														
Sampling Site Address <u>918 Ft Street, Key West</u>																				
Attn: <u>Shawn Ouellette</u> Email <u>Shawn.Ouellette@tetratech.com</u>						Arsenic														
Project Name <u>Bahama Village 3-2</u> Project # _____																				
Sampler Name/Signature <u>Jess Endicott / f Endicott</u>																				
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont															
1	Temp well-1	3/23/21	1203	GW	1															
2	Temp well-2	3/23/21	1313	GW	1															
3																				
4																				
5																				
6																				
7																				
8																				
9																				
0																				

Matrix Codes*				Pres Codes		Relinquished by	Date	Time	Received by	Date	Time
S - Soil/Solid Sediment	SW	Surface Water		A- none	I- Ice		3/23/21	1001		3/24/21	1000
GW Ground Water	SL	Sludge		B- HNO ₃	O- Other						
WW Waste Water	O	Other (Please Specify)		C- H ₂ SO ₄	M- MeOH						
DW Drinking Water				D- NaOH	N- Na ₂ SO ₃						
				E- HCl	Z- ZnAc						
QA/QC level with report None ___ 1 ___ 2 ___ 3 ___ See price guide for applicable fees											
FDEP Dry Cleaning <input type="checkbox"/> FDEP UST Pre-Approval <input type="checkbox"/> SFWMD <input type="checkbox"/> ADaPT <input type="checkbox"/> DOT <input type="checkbox"/>						Temp Control: <u>3.0</u> °C					

SAMPLE RECEIPT CONFIRMATION SHEET

SDG:	2173009	Profile:	3563
Client:	TT-FWI	Project:	Quellette
Level:	1	Date Rec'd:	3/24/2021 10:00:00 AM
Rec'd via:	UPS		

Cooler Check

ID	Temp	# of samples	Present	Intact	Intact	Method of Receipt	Comments
	3.6	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Checked By: KM

Sample Verification			
Loose Caps?	No	All Samples on COC accounted For?	Yes
Broken Containers?	No	All Samples on COC?	Yes
pH Verified?	Yes	Written on Internal COC?	No
pH Strip Lot #	HC022887	Sample Vol. Suff. For Analysis?	Yes
Acid Preserved Samples Lot #	21045	Samples Rec'd W/ Hold Time?	Yes
Base Preserved Samples Lot #		Are All Samples to be Analyzed?	Yes
Samples Received From	UPS	Correct Sample Containers?	Yes
Soil Origin (Domestic/Foreign		COC Comments written on COC?	No
Site Location/Project on COC?	Yes	Samplers Initials on COC?	Yes
Client Project # on COC?	Yes	Sample Date/Time Indicated?	Yes
Project Mgr. Indicated on COC	Yes	TAT Requested:	STD
COC relinquished/Dated by Client?	Yes	Client Requests Verbal Results?	No
COC Received/Dated by JEL	Yes	Client Notified of discrepancies?	No
JEL to Conduct ALL Analyses?	Yes	Do VOC vials have headspace or a bubble <6mm (1/4")?	N/A
Number of Encores	0	Number of Lab Filtered Metals	0

Subcontract Analysis

Parameter Via Lab Name Comments

March 31, 2021

Shawn Ouellette
759 S Federal Highway
Stuart, FL 34994

RE: LOG# 2173010
Project ID: Bahama Village
COC# 2173010

Dear Shawn Ouellette:

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, March 24, 2021. Results reported herein conform to the most current NELAC standards, where applicable, unless indicated by * in the body of the report. The enclosed Chain of Custody is a component of this package and should be retained with the package and incorporated therein.

Results for all solid matrices are reported in dry weight unless otherwise noted. Results for all liquid matrices are reported as received in the laboratory unless otherwise noted. Results relate only to the samples received. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

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If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Rebecca Lourido for
Kacia Baldwin
kaciab@jupiterlabs.com

Report ID: 2173010
3/31/2021

Page 1 of 26

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FDOH# E86546

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SAMPLE ANALYTE COUNT

Workorder: 2173010

Project ID: Bahama Village

Lab ID	Sample ID	Method	Analytes Reported
2173010001	SB001 (0.5-2)	EPA 6020	1
		SM 2540G	1
2173010002	SB001 (2-4)	EPA 6020	1
		SM 2540G	1
2173010003	SB001 (4-6)	EPA 6020	1
		SM 2540G	1
2173010004	SB001 (0-0.5)	EPA 6020	1
		SM 2540G	1
2173010005	SB002 (0-0.5)	EPA 6020	1
		SM 2540G	1
2173010006	SB002 (0.5-2)	EPA 6020	1
		SM 2540G	1
2173010007	SB002 (2-4)	EPA 6020	1
		SM 2540G	1
2173010008	SB002 (4-6)	EPA 6020	1
		SM 2540G	1
2173010009	SB003 (0-0.5)	EPA 6020	1
		SM 2540G	1
2173010010	SB003 (0.5-2)	EPA 6020	1
		SM 2540G	1
2173010011	SB003 (2-4)	EPA 6020	1
		SM 2540G	1
2173010012	SB003 (4-6)	EPA 6020	1
		SM 2540G	1
2173010013	SB004 (0-0.5)	EPA 6020	1
		SM 2540G	1
2173010014	SB004 (0.5-2)	EPA 6020	1
		SM 2540G	1
2173010015	SB004 (2-4)	EPA 6020	1
		SM 2540G	1
2173010016	SB004 (4-6)	EPA 6020	1
		SM 2540G	1
2173010017	Temp Well-1	EPA 200.8 (Total)	1
2173010018	Temp Well-2	EPA 200.8 (Total)	1

Report ID: 2173010
3/31/2021

Page 2 of 26

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SAMPLE SUMMARY

Workorder: 2173010

Project ID: Bahama Village

Lab ID	Sample ID	Matrix	Date Collected	Date Received
2173010001	SB001 (0.5-2)	Soil/Solid	3/23/2021 08:50	3/24/2021 10:00
2173010002	SB001 (2-4)	Soil/Solid	3/23/2021 09:05	3/24/2021 10:00
2173010003	SB001 (4-6)	Soil/Solid	3/23/2021 09:15	3/24/2021 10:00
2173010004	SB001 (0-0.5)	Soil/Solid	3/23/2021 08:40	3/24/2021 10:00
2173010005	SB002 (0-0.5)	Soil/Solid	3/23/2021 09:30	3/24/2021 10:00
2173010006	SB002 (0.5-2)	Soil/Solid	3/23/2021 09:35	3/24/2021 10:00
2173010007	SB002 (2-4)	Soil/Solid	3/23/2021 09:45	3/24/2021 10:00
2173010008	SB002 (4-6)	Soil/Solid	3/23/2021 09:48	3/24/2021 10:00
2173010009	SB003 (0-0.5)	Soil/Solid	3/23/2021 09:52	3/24/2021 10:00
2173010010	SB003 (0.5-2)	Soil/Solid	3/23/2021 10:00	3/24/2021 10:00
2173010011	SB003 (2-4)	Soil/Solid	3/23/2021 10:15	3/24/2021 10:00
2173010012	SB003 (4-6)	Soil/Solid	3/23/2021 10:20	3/24/2021 10:00
2173010013	SB004 (0-0.5)	Soil/Solid	3/23/2021 10:23	3/24/2021 10:00
2173010014	SB004 (0.5-2)	Soil/Solid	3/23/2021 10:30	3/24/2021 10:00
2173010015	SB004 (2-4)	Soil/Solid	3/23/2021 10:38	3/24/2021 10:00
2173010016	SB004 (4-6)	Soil/Solid	3/23/2021 10:42	3/24/2021 10:00
2173010017	Temp Well-1	Aqueous Liquid	3/23/2021 12:03	3/24/2021 10:00
2173010018	Temp Well-2	Aqueous Liquid	3/23/2021 13:13	3/24/2021 10:00



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010001** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB001 (0.5-2)** Date Collected: 3/23/2021 08:50

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	92.9	%	0.1		1		3/25/2021 16:28	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.76	mg/Kg	0.54	0.088	2	3/25/2021 10:38	ZS	3/25/2021 16:51	ZS

ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010002**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB001 (2-4)**

Date Collected: 3/23/2021 09:05

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	91.5	%	0.1		1		3/25/2021 16:46	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.8	mg/Kg	0.55	0.090	2	3/25/2021 10:38	ZS	3/25/2021 16:55	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010003**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB001 (4-6)**

Date Collected: 3/23/2021 09:15

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	59.6	%	0.1		1		3/25/2021 16:28	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.58i	mg/Kg	0.84	0.14	2	3/25/2021 10:38	ZS	3/25/2021 17:00	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010004** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB001 (0-0.5)** Date Collected: 3/23/2021 08:40

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	94.0	%	0.1		1		3/25/2021 16:46	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.70	mg/Kg	0.53	0.087	2	3/25/2021 10:38	ZS	3/25/2021 17:05	ZS

ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010005** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB002 (0-0.5)** Date Collected: 3/23/2021 09:30

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	90.9	%	0.1		1		3/26/2021 15:41	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	2.4	mg/Kg	0.55	0.090	2	3/25/2021 10:38	ZS	3/25/2021 17:09	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010006** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB002 (0.5-2)** Date Collected: 3/23/2021 09:35

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	92.8	%	0.1		1		3/25/2021 16:46	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.90	mg/Kg	0.54	0.088	2	3/25/2021 10:38	ZS	3/25/2021 17:14	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010007**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB002 (2-4)**

Date Collected: 3/23/2021 09:45

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	65.6	%	0.1		1		3/26/2021 15:44	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.95	mg/Kg	0.76	0.13	2	3/25/2021 10:38	ZS	3/25/2021 17:18	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010008**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB002 (4-6)**

Date Collected: 3/23/2021 09:48

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	58.7	%	0.1		1		3/25/2021 16:46	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.1	mg/Kg	0.85	0.14	2	3/25/2021 10:38	ZS	3/25/2021 17:23	ZS

ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010009** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB003 (0-0.5)** Date Collected: 3/23/2021 09:52

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	92.0	%	0.1		1		3/25/2021 16:28	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.4	mg/Kg	0.54	0.089	2	3/25/2021 10:38	ZS	3/25/2021 17:27	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010010** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB003 (0.5-2)** Date Collected: 3/23/2021 10:00

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	93.3	%	0.1		1		3/25/2021 16:32	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.98	mg/Kg	0.54	0.088	2	3/25/2021 10:38	ZS	3/25/2021 17:32	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010011**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB003 (2-4)**

Date Collected: 3/23/2021 10:15

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	88.5	%	0.1		1		3/25/2021 16:46	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.4	mg/Kg	0.56	0.093	2	3/25/2021 10:38	ZS	3/25/2021 16:06	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010012**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB003 (4-6)**

Date Collected: 3/23/2021 10:20

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	65.8	%	0.1		1		3/25/2021 16:32	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.84	mg/Kg	0.76	0.12	2	3/25/2021 10:38	ZS	3/25/2021 16:10	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010013** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB004 (0-0.5)** Date Collected: 3/23/2021 10:23

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	85.1	%	0.1		1		3/26/2021 15:53	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	2.0	mg/Kg	0.59	0.096	2	3/25/2021 10:38	ZS	3/25/2021 16:15	ZS

ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010014** Date Received: 3/24/2021 10:00 Matrix: Soil/Solid
Sample ID: **SB004 (0.5-2)** Date Collected: 3/23/2021 10:30

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	91.2	%	0.1		1		3/25/2021 16:46	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.87	mg/Kg	0.55	0.090	2	3/25/2021 10:38	ZS	3/25/2021 16:19	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010015**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB004 (2-4)**

Date Collected: 3/23/2021 10:38

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	78.2	%	0.1		1		3/26/2021 15:53	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.85	mg/Kg	0.64	0.10	2	3/25/2021 10:38	ZS	3/25/2021 16:24	ZS

ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010016**

Date Received: 3/24/2021 10:00

Matrix: Soil/Solid

Sample ID: **SB004 (4-6)**

Date Collected: 3/23/2021 10:42

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	73.7	%	0.1		1		3/25/2021 16:46	AD	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.2	mg/Kg	0.68	0.11	2	3/25/2021 10:38	ZS	3/25/2021 16:28	ZS



ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010017**

Date Received: 3/24/2021 10:00

Matrix: Aqueous Liquid

Sample ID: **Temp Well-1**

Date Collected: 3/23/2021 12:03

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 200.8 Metals (W)					Preparation Method: EPA 200.2 mod.				
					Analytical Method: EPA 200.8 (Total)				
Iron	350	ug/L	20	16	4 3/25/2021 08:00	ZS	3/25/2021 14:40	ZS	

ANALYTICAL RESULTS

Workorder: 2173010

Project ID: Bahama Village

Lab ID: **2173010018**

Date Received: 3/24/2021 10:00

Matrix: Aqueous Liquid

Sample ID: **Temp Well-2**

Date Collected: 3/23/2021 13:13

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Analysis Desc: EPA 200.8 Metals (W)					Preparation Method: EPA 200.2 mod.				
					Analytical Method: EPA 200.8 (Total)				
Iron	34	ug/L	20	16	4 3/25/2021 08:00	ZS	3/25/2021 14:45	ZS	



ANALYTICAL RESULTS QUALIFIERS

Workorder: 2173010

Project ID: Bahama Village

PARAMETER QUALIFIERS

PROJECT COMMENTS

2173010 A reported value of U indicates that the compound was analyzed for but not detected above the MDL. A value flagged with an "i" flag indicates that the reported value is between the laboratory method detection limit and the practical quantitation limit.



QUALITY CONTROL DATA

Workorder: 2173010

Project ID: Bahama Village

QC Batch: MXX/12841 Analysis Method: EPA 200.8 (Total)

QC Batch Method: EPA 200.2 mod.

Associated Lab Samples:	2172970001	2172973001	2172990001	2172990002	2172990003	2172990004
	2172990005	2172990006	2172990007	2172990008	2172990009	2173009001
	2173009002	2173010017	2173010018			

METHOD BLANK: 220861

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Iron	ug/L	U	4.0	

LABORATORY CONTROL SAMPLE & LCSD: 220862 220863

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limit	RPD	Max RPD	Qualifiers
Iron	ug/L	500	500	510	101	101	80-120	1.98	20	

MATRIX SPIKE SAMPLE: 220867 Original: 2172974001

Parameter	Units	Original Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	420	500	910	97.7	70-130	

SAMPLE DUPLICATE: 220866 Original: 2172974001

Parameter	Units	Original Result	DUP Result	RPD	Max RPD	Qualifiers
Iron	ug/L	420	430	2.35	20	



QUALITY CONTROL DATA

Workorder: 2173010

Project ID: Bahama Village

QC Batch:	MXX/12842	Analysis Method:	EPA 6020			
QC Batch Method:	EPA 3050B (mod)					
Associated Lab Samples:	2172971001	2172971002	2173010001	2173010002	2173010003	2173010004
	2173010005	2173010006	2173010007	2173010008	2173010009	2173010010
	2173010011	2173010012	2173010013	2173010014	2173010015	2173010016

METHOD BLANK: 220920

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Arsenic	mg/Kg	U	0.041	

LABORATORY CONTROL SAMPLE & LCSD: 220921 220922

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limit	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	10	10	10	99.8	99.6	80-120	0	20	

MATRIX SPIKE SAMPLE: 220924 Original: 2172971002

Parameter	Units	Original Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/Kg	0.044	20	20	101	75-125	

SAMPLE DUPLICATE: 220923 Original: 2172971002

Parameter	Units	Original Result	DUP Result	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	U	U	0	20	

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: 2173010

Project ID: Bahama Village

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
2173010001	SB001 (0.5-2)	SM 2540G	WGR/4887		
2173010003	SB001 (4-6)	SM 2540G	WGR/4887		
2173010009	SB003 (0-0.5)	SM 2540G	WGR/4887		
2173010017	Temp Well-1	EPA 200.2 mod.	MXX/12841	EPA 200.8 (Total)	MMS/11402
2173010018	Temp Well-2	EPA 200.2 mod.	MXX/12841	EPA 200.8 (Total)	MMS/11402
2173010001	SB001 (0.5-2)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010002	SB001 (2-4)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010003	SB001 (4-6)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010004	SB001 (0-0.5)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010005	SB002 (0-0.5)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010006	SB002 (0.5-2)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010007	SB002 (2-4)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010008	SB002 (4-6)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010009	SB003 (0-0.5)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010010	SB003 (0.5-2)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010011	SB003 (2-4)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010012	SB003 (4-6)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010013	SB004 (0-0.5)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010014	SB004 (0.5-2)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010015	SB004 (2-4)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010016	SB004 (4-6)	EPA 3050B (mod)	MXX/12842	EPA 6020	MMS/11403
2173010007	SB002 (2-4)	SM 2540G	WGR/4889		
2173010010	SB003 (0.5-2)	SM 2540G	WGR/4889		
2173010012	SB003 (4-6)	SM 2540G	WGR/4889		
2173010013	SB004 (0-0.5)	SM 2540G	WGR/4890		
2173010015	SB004 (2-4)	SM 2540G	WGR/4890		



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: 2173010

Project ID: Bahama Village

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
2173010002	SB001 (2-4)	SM 2540G	WGR/4891		
2173010004	SB001 (0-0.5)	SM 2540G	WGR/4891		
2173010006	SB002 (0.5-2)	SM 2540G	WGR/4891		
2173010008	SB002 (4-6)	SM 2540G	WGR/4891		
2173010011	SB003 (2-4)	SM 2540G	WGR/4891		
2173010014	SB004 (0.5-2)	SM 2540G	WGR/4891		
2173010016	SB004 (4-6)	SM 2540G	WGR/4891		
2173010005	SB002 (0-0.5)	SM 2540G	WGR/4892		

CASE NARRATIVE

Jupiter Environmental Laboratories Inc. Lab Reference No./SDG: 2173010

Client: TT-FWI

I. RECEIPT

No exceptions were encountered unless a Sample Receipt Exception Report is attached to the Chain-of-Custody or a communication form is included in the addendum with this package.

II. METHODS

Samples were analyzed according to JEL's Standard Operating Procedures for following Method(s):
EPA 200.8 (Total), EPA 6020, SM 2540G

III. Analysis

Sample analysis proceeded normally with the exception of following:

I certify that this data package is in compliance with the terms and conditions agreed to by the client and Jupiter Environmental Laboratories, Inc., both technically and for completeness, for other than the conditions detailed in the SDG Narrative. Release of the data contained in this hardcopy data package and in the electronic data submitted has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

SIGNED:



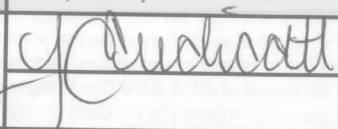

DATE: 03/31/2021

Company Name <u>Tetra Tech</u>						LAB ANALYSIS												Requested Turnaround Time	
Address <u>759 S Federal Hwy Ste 314</u>																		Note: Rush requests subject to acceptance by the laboratory	
City <u>Stuart</u> State <u>FL</u> Zip <u>34994</u>																		<input checked="" type="checkbox"/> Standard	
Sampling Site Address <u>918 Ft St, Key West, FL</u>																		<input type="checkbox"/> Expedited	
Attn: <u>Shawn Ouellette</u> Email <u>shawn.ouellette@tetratech.com</u>																		Due <u> </u> / <u> </u> / <u> </u>	
Project Name <u>Bahama Village</u> Project # <u>3.2</u>																		Comments	
Sampler Name/Signature <u>Jess Endicott</u>																			
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont	Parameters	Pres Codes											Field Filtered (Y/N)	
1	SB001 (0.5-2)	3/23/21	0850	S	1	Iron													
2	SB001 (2-4)	3/23/21	0905	S	1	Arsenic													
3	SB001 (4-6)	3/23/21	0915	S	1														
4	SB001 (0-0.5)	3/23/21	0840	S	1														
5	SB002 (0-0.5)	3/23/21	0930	S	1														
6	SB002 (0.5-2)	3/23/21	0935	S	1														
7	SB002 (2-4)	3/23/21	0945	S	1														
8	SB002 (4-6)	3/23/21	0948	S	2														
9	SB003 (0-0.5)	3/23/21	0952	S	1														
10	SB003 (0.5-2)	3/23/21	10:00	S	1														

Matrix Codes*				Pres Codes		Relinquished by		Date	Time	Received by		Date	Time
S	Soil/Solid Sediment	SW	Surface Water	A-	none	I-	Ice	J Endicott	3/24/21	10:01	JMM	3/24/21	10:00
GW	Ground Water	SL	Sludge	B-	HNO ₃	O-	Other						
WW	Waste Water	O	Other (Please Specify)	C-	H ₂ SO ₄	M-	MeOH						
DW	Drinking Water			D-	NaOH	N-	Na ₂ S ₂ O ₃						
				E-	HCl	Z-	ZnAc						

QA/QC level with report		Temp Control:	
None	<u>1</u> <u>2</u> <u>3</u> See price guide for applicable fees		
FDEP Dry Cleaning <input type="checkbox"/>	FDEP UST Pre-Approval <input type="checkbox"/>		
SFWM <input type="checkbox"/>	ADaPT <input type="checkbox"/> DOT <input type="checkbox"/>	3.0 °C	

Company Name Tetra Tech						LAB ANALYSIS												Requested Turnaround Time		
Address 759 S. Federal Hwy Ste 314						Pres Codes	BA	B											Note: Rush requests subject to acceptance by the laboratory <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Expedited Due ___/___/___	
City Stuart State FL Zip 34994						Parameters	Arsenic	Iron 200.7												
Sampling Site Address 918 Ft St - Key West																				
Attn: Shawn Ouellette Email																				
Project Name Bahama Village Project #																				
Sampler Name/Signature Jess Endicott / [Signature]																			Comments	
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont															
1	SB003 (2-4)	3/23/21	1015	S	1		X												<input checked="" type="checkbox"/> Hold Extra Jars For Addtl analyses ty!	
2	SB003 (4-6)	3/23/21	1020	S	2		X													
3	SB004 (0-0.5)	3/23/21	1023	S	1		X													
4	SB004 (0.5-2)	3/23/21	1030	S	1		X													
5	SB004 (2-4)	3/23/21	1038	S	1		X													
6	SB004 (4-6)	3/23/21	1042	S	2		X													
7	Temp Well-1	3/23/21	1203	GW	1			X												
8	Temp Well-2	3/23/21	1313	GW	1			X												
9																				
0																				

Matrix Codes*				Pres Codes		Relinquished by		Date	Time	Received by		Date	Time
S Soil/Solid Sediment	SW Surface Water	A- none	I- Ice			3/24/21	1001			3/24/21	1000		
GW Ground Water	SL Sludge	B- HNO ₃	O- Other										
WW Waste Water	O Other (Please Specify)	C- H ₂ SO ₄	M- MeOH										
DW Drinking Water		D- NaOH	N- Na ₂ S ₂ O ₈										
		E- HCl	Z- ZnAc										

QA/QC level with report
 None ___ 1 ___ 2 ___ 3 ___ See price guide for applicable fees

FDEP Dry Cleaning ☐ FDEP UST Pre-Approval ☐
 SFWMD ☐ ADaPT ☐ DOT ☐

Temp Control: **3.0 °C**

SAMPLE RECEIPT CONFIRMATION SHEET

Client Information

SDG:	2173010	Profile:	3563
Client:	TT-FWI	Project:	Ouelette
Level:	1	Date Rec'd:	3/24/2021 10:00:00 AM
Rec'd via:	UPS		

Cooler Check

ID	Temp	# of samples	Security Tape		Method of Receipt	Comments
			Present	Intact		
	3.6	18	<input type="checkbox"/>	<input type="checkbox"/>		

Checked By: KM

Sample Verification

Loose Caps?	No	All Samples on COC accounted For?	Yes
Broken Containers?	No	All Samples on COC?	Yes
pH Verified?	Yes	Written on Internal COC?	No
pH Strip Lot #	HC022887	Sample Vol. Suff. For Analysis?	Yes
Acid Preserved Samples Lot #	21045	Samples Rec'd W/I Hold Time?	Yes
Base Preserved Samples Lot #		Are All Samples to be Analyzed?	Yes
Samples Received From	UPS	Correct Sample Containers?	Yes
Soil Origin (Domestic/Foreign		COC Comments written on COC?	Yes
Site Location/Project on COC?	Yes	Samplers Initials on COC?	Yes
Client Project # on COC?	Yes	Sample Date/Time Indicated?	Yes
Project Mgr. Indicated on COC	Yes	TAT Requested:	STD
COC relinquished/Dated by Client?	Yes	Client Requests Verbal Results?	No
COC Received/Dated by JEL	Yes	Client Notified of discrepancies?	No
JEL to Conduct ALL Analyses?	Yes	Do VOC vials have headspace or a bubble <6mm (1/4")?	N/A
Number of Encores	0	Number of Lab Filtered Metals	0

Subcontract Analysis

Parameter	Via	Lab Name	Comments
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PHASE II SOIL INVESTIGATION REPORT

Bahama Village, Key West, Monroe County, Florida



Prepared for:

**City of Key West
918 Fort Street
Key West, FL 33040**



November 8, 2021

Prepared by:

Tetra Tech

**759 S Federal Highway, Suite 314
Stuart, FL 34994**

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APPENDICES

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QUALIFICATIONS/ SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

I declare that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Part 312.10. I have the specific qualifications based on education, training, and experience to assess a property of this nature, history and setting of the target property. I further certify that, in my professional judgment this report meets the requirements of 40 CFR part 312, Standards and Practices for All Appropriate Inquiries, and was prepared by me or under my direct responsible charge.



Shawn Ouellette, P.G.

Geologist

Experience Summary

Shawn Ouellette has over 21 years of experience conducting environmental site assessments, remedial projects, geotechnical investigations, mining feasibility studies, well installations, well rehabilitation, soil, sediment, air, and water sampling. Mr. Ouellette is currently responsible for coordinating and implementing field activities in environmental site assessments, geotechnical studies, well installations and soil investigations for remedial actions and site assessment and characterization. Technical experience ranges from soil, sediment, and rock classification to groundwater and surface water investigations and monitoring, field activities and subcontractor supervision, as well as data compilation, analysis, permit preparation, and report writing. Mr. Ouellette is also experienced in personnel and project management and managing all aspects of the business from initial marketing to project completion.

Education

B.S., Geology, Florida Atlantic University, 1999

Registrations and Certifications

Professional Geologist, State of Florida, License # 2417

Licensed Florida Water Well Contractor, State of Florida, License # 11271

FDEP-SOP Sampling Certificate for Groundwater, Surface Water and Wastewater, FDEP

40-Hour OSHA Hazwoper Training

1. INTRODUCTION

Tetra Tech, Inc. (Tt) is pleased to submit this Phase II ESA Soil Investigation Report to the City of Key West (City) for the Bahama Village Soil Investigation project. The Phase II Soil Investigation was requested by the City for redevelopment consisting of mixed commercial and residential land use.

1.1 General Site Information

The parcel is identified as 918 Fort Street, Key West Florida, 33040. The parcel is located within Section 6 of Township 68S, Range 25E, Monroe County, Key West, Florida. The subject parcel comprises a total area of +/- 5.57 acres. Generally, the property is irregular in shape with maximum dimensions of approximately 350 feet wide by 1450 feet long. The Target Property is located approximately 1 mile west of the City of Key West (center) and approximately 325 feet southeast of Key West Bight Marina in Monroe County, Florida. For reference a Site Vicinity Map is included as **Figure 1**.

It is our understanding that the subject property is proposed for redevelopment by the City of Key West. Based on the review of the conceptual site plan, the proposed development will consist of mixed commercial and residential land use.

2 BACKGROUND

Based on available data, this parcel formerly housed building 223 which was built by the Army and the Navy subsequently used it as storage for Port Services. Reportedly, activities associated with former building 223 included: an equipment repair shop, a plumbing shop and materials storage. The building has since been demolished and the area is currently being used as a recreational soccer field (Gilliran Field). For reference a Site Map is included as **Figure 2**.

2.1 Bahama Village LUC Area F Site B

A Phase I ESA completed by Tetra Tech and submitted to the City on December 24, 2020, identified (1) Controlled Recognized Environmental Condition (CRECs). Information contained in the BRAC 5-year Review for Six Environmental Sites Report, dated April 2014, indicated that excavation work was completed in early 2007 to remove additional contaminated soil to a depth of 2 feet bls at the site after the deed restrictions and Land Use Controls (LUC) were put in place by the Navy in 2002. The BRAC 5-year Review Report recommended removal of the land use restrictions from the deed by the Navy, based on the removal of this additional contaminated soil, and the confirmatory sidewall samples which were collected at the terminus of the excavation. In 2016, the FDEP issued a Memorandum of Decision for No Further Action which released the Residential Restriction for the top two feet of soil and Notice Requirements. Notably, Area F or Site B located on the target property still maintains an engineering control for soils ("Do Not Disturb Soils") in the denoted 45 x 5-foot area due to an excavation bottom sample that maintained exceedances after the 2007 IRA event. Additionally, groundwater use restrictions are in place for the parcel based on an Iron exceedance detected in a monitoring well previously located 300 feet southwest of former Building 223.

In March of 2021, Tetra Tech performed a Phase II ESA at the Bahama Village site at the request of the City of Key West to confirm the findings of the Phase I. The Phase II consisted of:

- The delineation of the 45 x 5-foot LUC area “Do not Disturb Soils” by a professional surveyor.
- The advancement of (4) soil borings for the collection of soil samples. The collection of (4) soil samples in the marked LUC. The soil samples were analyzed for EPA 6020 for Arsenic.
- The installation of two temporary monitoring wells. The well installation method was via direct push/ solid stem auger. The temporary wells were installed with 1” outer diameter PVC casing.
- Collection of groundwater samples from newly installed monitoring wells for analyses EPA Method 200.8 for Iron and Arsenic.

During the Phase II ESA, the soil samples collected from the LUC area F Site B Soil boring SB-2 (0 – 0.5 ft BLS) on March 23, 2021 had a reported soil concentration for Arsenic of **2.4** mg/kg which is slightly above the Residential Direct Exposure Soil Level Cleanup Target (rSCTL) of **2.1** mg/kg. Additional soil samples SB-2R 0-0.5, SB-6 0-0.5 and SB-7 0-0.5, collected on May 12, 2021 had a reported soil concentration for Arsenic of **2.6** mg/kg, **3.6** mg/kg and **9.5** mg/kg respectively. Notably, these soils were all collected from the 0-0.5-foot interval.

SB-1, SB-3, SB-4, and additional soil samples SB-5 and SB-8 had reported soil concentrations of Arsenic which were above detection limits but below the rSCTLs for the remaining intervals tested. See Table 1 for the analytical results.

The groundwater samples collected from newly installed temporary monitor wells did not report levels above the Chapter 62-550, Primary Drinking Water Standard MCLs for Arsenic. However, Iron was reported above the Chapter 62-550, Secondary Drinking Water Standards MCL in temporary well TW-1. Temporary Well TW-2 was below method detection limits for Iron.

Based on these results, Tetra Tech recommended installing six (6) step out locations at SB-6 and SB-7 to define the extent of the Arsenic exceedances above the rSCTL of 2.1 mg/kg and collecting additional soil samples at 5-foot increments to horizontally delineate the area of Arsenic impacted soils identified at SB-6 and SB-7 which are located on the edge of the 45 x 5-foot LUC “Do not Disturb Soils” area.

3 SCOPE OF WORK FOR RECENT PHASE II SITE ACTIVITIES

3.1 Media Specific Assessment

This section presents the field program, which was used to collect additional soil samples at the site. The activities described in this section comprise the field activities and include the following:

- The delineation of the 45 x 5-foot Land Use Control (LUC) area “Do not Disturb Soils” by a professional surveyor.

- The advancement of (6) supplemental soil borings for the collection of soil samples. The collection of (6) soil samples in the area north and south of the marked LUC and soil borings SB-6 and SB-7. The soil samples will be analyzed for EPA 6010 for Arsenic. The intent of the soil borings is to find the limits of the Arsenic exceedances measured in the Phase II evaluation.

Field investigation activities were conducted in accordance with the FDEP Standard Operating Procedures (SOPs) (FDEP 2017). The laboratory analyses were performed by a National Environmental Laboratory Accreditation Conference (NELAC) certified laboratory.

4 SOIL SAMPLING

On September 22, 2021, Tetra Tech mobilized to the site, to conduct field activities. Soil sampling was performed to identify potential areas of soil contamination that exceed rSCTLs. All soil borings were installed approximately 5-foot north and south of the previously sampled boreholes SB-6 and SB-7 just outside the LUC 45 x 5-foot Area F Site B that was identified by a professional land surveyor. A total of eighteen (18) soil samples were collected and analyzed during the Phase II ESA.

Soil samples were collected with a stainless-steel hand auger and immediately placed on wet ice for transport to the fixed-based laboratory. Laboratory samples were collected from depths of 0 to 0.5, 0.5 to 2, and 2 to 4 feet BLS in the vadose zone. Initial analyses were performed on samples collected from depth interval 0 to 0.5 feet below land surface (ft-BLS). All additional intervals were placed on hold pending results from the shallow 0-0.5 ft-BLS zone. On October 4, 2021, all additional intervals of depths 0.5 to 2, and 2 to 4 ft-BLS were released for analysis of Arsenic due to the detections in the shallow zone for SB-9 through SB-14.

The subcontract laboratory, Jupiter Environmental Laboratories, National Environmental Laboratory Accreditation Conference (NELAC) certified (E86546)), analyzed the soil samples for Arsenic EPA 6020. A summary of the soil analytical results for this event is provided on Table 1. The laboratory results are included in Appendix A. Figure 3 provides a graphical representation of the soil boring locations along with the analytical data.

5 DISCUSSION AND EVALUATION OF DATA

5.1 Soil Data-Discussion

The soil samples collected on September 22, 2021, from soil borings SB-9 0-0.5 ft-BGS, SB-11 0-0.5 ft-BGS, SB-12 0-0.5 ft-BGS and SB-13 0-0.5 ft-BGS had reported arsenic concentrations of 3.1 mg/kg, 7.5 mg/kg, 2.9 mg/kg and 33 mg/kg respectively, which are above the rSCTL of 2.1 mg/kg for arsenic. In addition, the concentration of 33 mg/kg detected at SB-13 is also above the arsenic rSCTL criteria. Beneath the shallow zone, soil borings SB-9 0.5-2 ft-BGS, SB-10 0.5-2 ft-BGS, SB-11 0.5-2 ft-BGS, SB-12 0.5-2 ft-BGS, and SB-14 0.5-2 ft-BGS had reported arsenic concentrations of 8.7 mg/kg, 2.2 mg/kg, 4.0 mg/kg, 3.0 mg/kg, and 4.1 mg/kg respectively, which are above the arsenic rSCTL. All additional soil borings collected on September 22, 2021, did not report levels above the Chapter 62-777, F.A.C. Table II, SCTLs for Arsenic.

SB-9 2-4 feet, SB-10 0-0.5, SB-10 2-4 feet, SB-11 2-4 feet, SB-12 2-4 feet, SB-13 0.5-2 feet, SB-13 2-4 feet, SB-14 0-0.5 and SB-14 2-4 feet had reported soil concentrations of arsenic which were above detection limits but below the rSCTLs for the above-mentioned intervals tested.

Figure 3 provides Sample Location Map with a representation of the soil boring locations and identifies areas of regulatory exceedances.

5.2 General Lithology

From 0-0.5 a dark grayish brown fine sand with some organic staining was encountered. From 0.5-4 ft-BLS Tetra Tech encountered a pale brown coarse sand with limerock gravel (roadbase).

6 SUMMARY AND RECOMMENDATIONS

6.1 Summary

This Phase II ESA of soil was completed to address the soil exceedances that were identified in Tetra Tech's Phase II ESA submitted to the City on April 23, 2021.

- SB-9, SB-11, SB-12 and SB-13 had arsenic detections of 3.1 mg/kg, 7.5 mg/kg, 2.9 mg/kg and 33 mg/kg respectively, in the 0-0.5 ft-BGS sample interval, all of which exceed the rSCTL of 2.1 mg/kg for Arsenic.
- The 33 mg/kg detection in SB-13 0-0.5 ft-BGS sample also exceeds Commercial/Industrial Soil Cleanup Target Level (cSCTL) for Arsenic.
- Soil borings SB-9, SB-10, SB-11, SB-12, and SB-14 had reported arsenic concentrations in the 0.5-2.0 ft-BGS depth interval, of 8.7 mg/kg, 2.2 mg/kg, 4.0 mg/kg, 3.0 mg/kg, and 4.1 mg/kg respectively, which are above the rSCTL of 2.1 mg/kg. All additional soil borings collected on September 22, 2021, did not report levels above the Chapter 62-777, F.A.C. Table II, SCTLs for arsenic. Analysis of samples collected from SB-9 at 2-4 ft-BGS, SB-10 at 0-0.5 ft-BGS, SB-10 at 2-4 ft-BGS, SB-11 at 2-4 ft BGS, SB-12 at 2-4 ft-BGS, SB-13 at 0.5-2 ft-BGS, SB-13 at 2-4 ft-BGS, SB-14 at 0-0.5 and 2-4 ft-BGS presented detections of arsenic at concentrations below the rSCTL.

6.2 Recommendations

Tetra Tech recommends conducting an expanded sampling program for arsenic to delineate the horizontal extent of the exceedances and determine a remedial strategy. A proposal will be submitted under separate cover.

Since the Groundwater is not proposed for irrigation or consumptive use, no further action is required with respect to the Temporary monitoring well TW-1 slight exceedance of the MCL for Iron. If warranted, a filtered sample may produce a more accurate comparison of dissolved Iron concentrations to the Drinking Water Standards.

7 REFERENCES

Tetra Tech, Inc., 2020. Phase I Environmental Site Assessment Report, Bahama Village 3.2 Project, December 24, 2020

TABLES

Summary of Soil Analytical Results			
Bahama Village 3.2, Key West, FL			
Soil Boring No.	Depth (ft bls)	Sample Date	Soil (mg/Kg)
			Arsenic
SCTL - Commercial/ Industrial Direct Exposure			12
SCTL - Residential Direct Exposure			2.1
SB 001-0-0.5	0-0.5	3/23/2021	0.70
SB 001-0.5-2	0.5-2	3/23/2021	0.76
SB 001- 2-4	2-4	3/23/2021	1.8
SB 001-4-6	4-6	3/23/2021	0.58 I
SB 002-0-0.5	0-0.5	3/23/2021	2.4
SB 002-0.5-2	0.5-2	3/23/2021	0.90
SB 002- 2-4	2-4	3/23/2021	0.95
SB 002- 4-6	4-6	3/23/2021	1.1
SB 003-0-0.5	0-0.5	3/23/2021	1.4
SB 003-0.5-2	0.5-2	3/23/2021	0.98
SB 003- 2-4	2-4	3/23/2021	1.4
SB 003- 4-6	4-6	3/23/2021	0.84
SB 004-0-0.5	0-0.5	3/23/2021	2.0
SB 004-0.5-2	0.5-2	3/23/2021	0.87
SB 004- 2-4	2-4	3/23/2021	0.85
SB 004- 4-6	4-6	3/23/2021	1.2
SB 002R- 0-0.5	0-0.5	5/12/2021	2.6
SB 005- 0-0.5	0-0.5	5/12/2021	1.2
SB006- 0-0.5	0-0.5	5/12/2021	3.6
SB007- 0-0.5	0-0.5	5/12/2021	9.5
SB008- 0-0.5	0-0.5	5/12/2021	1.8
SB-9 (0-0.5)	0-0.5	9/22/2021	3.1
SB-9 (0.5-2)	0.5-2	9/22/2021	8.7
SB-9 (2-4)	2-4	9/22/2021	1.4
SB-10 (0-0.5)	0-0.5	9/22/2021	1.2
SB-10 (0.5-2)	0.5-2	9/22/2021	2.2
SB-10 (2-4)	2-4	9/22/2021	1
SB-11 (0-0.5)	0-0.5	9/22/2021	7.5
SB-11 (0.5-2)	0.5-2	9/22/2021	4
SB-11 (2-4)	2-4	9/22/2021	1.2
SB-12 (0-0.5)	0-0.5	9/22/2021	2.9
SB-12 (0.5-2)	0.5-2	9/22/2021	3
SB-12 (2-4)	2-4	9/22/2021	0.97
SB-13 (0-0.5)	0-0.5	9/22/2021	33
SB-13 (0.5-2)	0.5-2	9/22/2021	1.6
SB-13 (2-4)	2-4	9/22/2021	1.1
SB-14 (0-0.5)	0-0.5	9/22/2021	2
SB-14 (0.5-2)	0.5-2	9/22/2021	4.1

Summary of Soil Analytical Results			
Bahama Village 3.2, Key West, FL			
Soil Boring No.	Depth (ft bls)	Sample Date	Soil (mg/Kg)
			Arsenic
SCTL - Commercial/ Industrial Direct Exposure			12
SCTL - Residential Direct Exposure			2.1
SB-14 (2-4)	2-4	9/22/2021	1.1
Notes:			
I = Between the Lab's MDL and PQL.			
L = Off scale high, reported value is above the calibration range.			
U = Analyzed for, but not detected.			
DUP = Duplicate sample.			
MDL = Method Detection Limit.			
PQL = Practical Quantitation Limit.			
SCTL = Soil Cleanup Target Level; Chapter 62-777, FAC			
Bolded & tan shaded cells are for analytical results above the commercial/ industrial direct exposure SCTLs.			
Bolded & green shaded cells are for analytical results above the residential direct exposure SCTLs.			
Laboratory work performed by Jupiter Environmental Laboratories.			

FIGURES

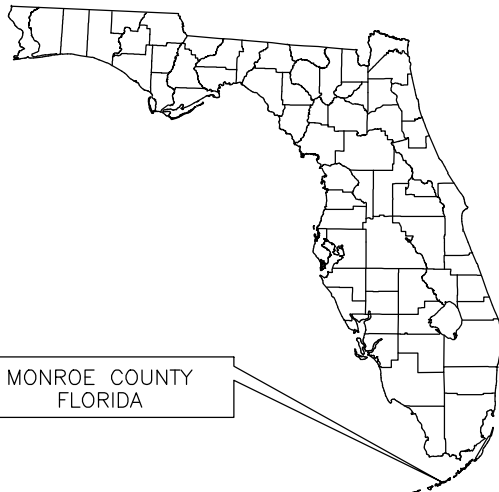
DETAIL MAP - 6233143.2S



Target Property
 Sites at elevations higher than

0 1/16 1/8 1/4 Miles

IMAGE SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC QUADRANGLE: KEY WEST FL 2012



MONROE COUNTY
FLORIDA

CITY OF KEY WEST

BAHAMA VILLAGE 3.2
 918 FORT STREET
 KEY WEST, FL
 SITE VICINITY MAP



TETRA TECH, INC.

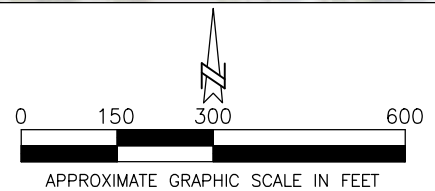
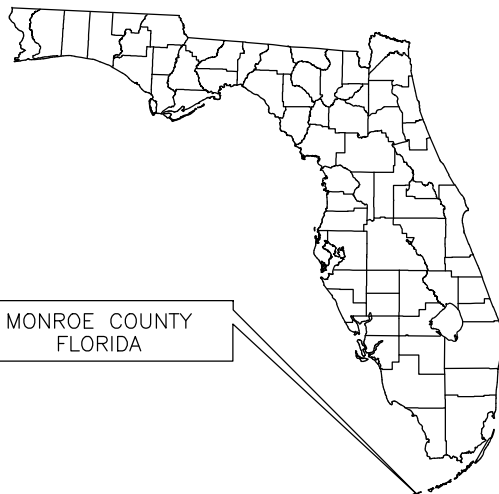
SCALE: AS SHOWN

DATE: 12/9/20

PREPARED: SO

CHECKED:
APPROVED:

CAD FILE NO.
 BahamaVillage_PL_12_20_v1.dwg
 FIGURE No.
 1



CITY OF KEY WEST

BAHAMA VILLAGE 3.2
918 FORT STREET
KEY WEST, FL
SITE MAP



TETRA TECH, INC.

SCALE: AS SHOWN
DATE: 4/22/21

PREPARED: SO
CHECKED:
APPROVED:

CAD FILE NO.
BahamaVillage_PLI_4_22_v1.scdwg.dwg
FIGURE No.
2

 SOIL BORING

Sample		Arsenic
Location	Date	(mg/kg)
SB007- 0-0.5	5/12/2021	9.5

Sample		Arsenic
Location	Date	(mg/kg)
SB-10 (0-0.5)	9/22/2021	1.2
SB-10 (0.5-2)	9/22/2021	2.2
SB-10 (2-4)	9/22/2021	1

Sample		Arsenic
Location	Date	(mg/kg)
SB-11 (0-0.5)	9/22/2021	7.5
SB-11 (0.5-2)	9/22/2021	4
SB-11 (2-4)	9/22/2021	1.2

Sample		Arsenic
Location	Date	(mg/kg)
SB-12 (0-0.5)	9/22/2021	2.9
SB-12 (0.5-2)	9/22/2021	3
SB-12 (2-4)	9/22/2021	0.97

Sample		Arsenic
Location	Date	(mg/kg)
SB-13 (0-0.5)	9/22/2021	<u>33</u>
SB-13 (0.5-2)	9/22/2021	1.6
SB-13 (2-4)	9/22/2021	1.1

Sample		Arsenic
Location	Date	(mg/kg)
SB 002-0-0.5	3/23/2021	2.4
SB 002R- 0-0.5	5/12/2021	2.6

Sample		Arsenic
Location	Date	(mg/kg)
SB006- 0-0.5	5/12/2021	3.6

Sample		Arsenic
Location	Date	(mg/kg)
SB-9 (0-0.5)	9/22/2021	3.1
SB-9 (0.5-2)	9/22/2021	8.7
SB-9 (2-4)	9/22/2021	1.4

Sample		Arsenic
Location	Date	(mg/kg)
SB-14 (0-0.5)	9/22/2021	2
SB-14 (0.5-2)	9/22/2021	4.1
SB-14 (2-4)	9/22/2021	1.1

Sample		Arsenic
Location	Date	(mg/kg)
SB-9 (0-0.5)	9/22/2021	3.1
SB-10 (0-0.5)	9/22/2021	1.2
SB-11 (0-0.5)	9/22/2021	7.5
SB-12 (0-0.5)	9/22/2021	2.9
SB-13 (0-0.5)	9/22/2021	33
SB-14 (0-0.5)	9/22/2021	2
SB-9 (0.5-2)	9/22/2021	8.7
SB-9 (2-4)	9/22/2021	1.4
SB-10 (0.5-2)	9/22/2021	2.2
SB-10 (2-4)	9/22/2021	1
SB-11 (0.5-2)	9/22/2021	4
SB-11 (2-4)	9/22/2021	1.2
SB-12 (0.5-2)	9/22/2021	3
SB-12 (2-4)	9/22/2021	0.97
SB-13 (0.5-2)	9/22/2021	1.6
SB-13 (2-4)	9/22/2021	1.1
SB-14 (0.5-2)	9/22/2021	4.1
SB-14 (2-4)	9/22/2021	1.1

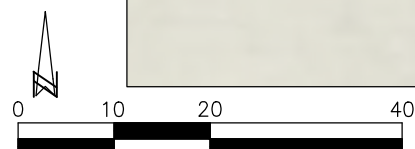
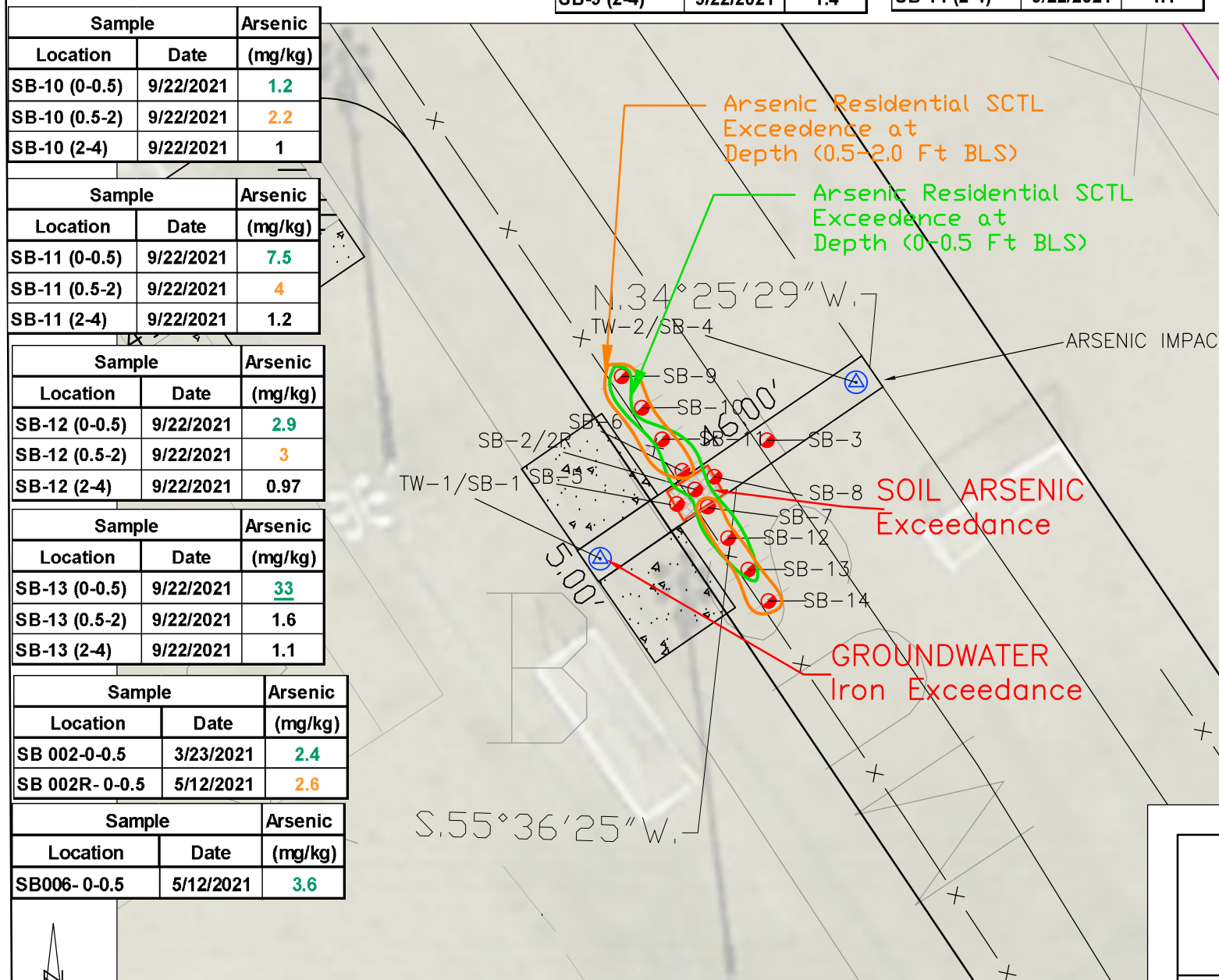
FDEP Soil Cleanup Target Level for Direct Exposure Residential (mg/kg)	2.1
FDEP Soil Cleanup Target Level - Direct Exposure Commercial (mg/kg)	12
FDEP Soil Cleanup Target Level for Leachability Based on Groundwater Criteria (mg/kg)	***

SAMPLE LOCATION MAP

 TETRA TECH, INC.

DATE: 11/4/21

CAD FILE NO.
SITE PLAN TRUMAN ANNEX DEED RESTRICTED-2 J.E.dwg
FIGURE No.
3



APPROXIMATE GRAPHIC SCALE IN FEET

APPENDIX A

LABORATORY ANALYTICAL REPORT WITH CHAIN OF CUSTODY

September 30, 2021

Shawn Ouellette
Tetra-Tech EC Inc.
759 S Federal Highway
Suite 100
Stuart, FL 34994

RE: LOG# 2176091
Project ID: Bahama Village
COC# 2176091

Dear Shawn Ouellette:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, September 23, 2021. Results reported herein conform to the most current NELAC standards, where applicable, unless indicated by * in the body of the report. The enclosed Chain of Custody is a component of this package and should be retained with the package and incorporated therein.

Results for all solid matrices are reported in dry weight unless otherwise noted. Results for all liquid matrices are reported as received in the laboratory unless otherwise noted. Results relate only to the samples received. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

Samples are disposed of after 30 days of their receipt by the laboratory unless extended storage is requested in writing. The laboratory maintains the right to charge storage fees for archived samples. This report will be archived for 5 years after which time it will be destroyed without further notice, unless prior arrangements have been made.

Certain analyses are subcontracted to outside NELAC certified laboratories, please see the Project Summary section of this report for NELAC certification numbers of laboratories used. A Statement of Qualifiers is available upon request.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Nicole Laing for
Kacia Baldwin
kaciab@jupiterlabs.com

Report ID: 2176091
9/30/2021

Page 1 of 12

NELAP Accredited

FDOH# E86546

CERTIFICATE OF ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Jupiter Environmental Laboratories, Inc..



SAMPLE ANALYTE COUNT

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	Method	Analytes Reported
2176091001	SB-9 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091002	SB-10 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091003	SB-11 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091004	SB-12 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091005	SB-13 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091006	SB-14 (0-0.5)	EPA 6020	1
		SM 2540G	1



SAMPLE SUMMARY

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	Matrix	Date Collected	Date Received
2176091001	SB-9 (0-0.5)	Soil/Solid	9/22/2021 09:20	9/23/2021 11:00
2176091002	SB-10 (0-0.5)	Soil/Solid	9/22/2021 09:45	9/23/2021 11:00
2176091003	SB-11 (0-0.5)	Soil/Solid	9/22/2021 09:58	9/23/2021 11:00
2176091004	SB-12 (0-0.5)	Soil/Solid	9/22/2021 10:10	9/23/2021 11:00
2176091005	SB-13 (0-0.5)	Soil/Solid	9/22/2021 10:25	9/23/2021 11:00
2176091006	SB-14 (0-0.5)	Soil/Solid	9/22/2021 10:40	9/23/2021 11:00
2176091007	SB-9 (0.5-2)	Soil/Solid	9/22/2021 09:25	9/23/2021 11:00
2176091008	SB-9 (2-4)	Soil/Solid	9/22/2021 09:30	9/23/2021 11:00
2176091009	SB-10 (0.5-2)	Soil/Solid	9/22/2021 09:48	9/23/2021 11:00
2176091010	SB-10 (2-4)	Soil/Solid	9/22/2021 09:53	9/23/2021 11:00
2176091011	SB-11 (0.5-2)	Soil/Solid	9/22/2021 10:03	9/23/2021 11:00
2176091012	SB-11 (2-4)	Soil/Solid	9/22/2021 10:06	9/23/2021 11:00
2176091013	SB-12 (0.5-2)	Soil/Solid	9/22/2021 10:15	9/23/2021 11:00
2176091014	SB-12 (2-4)	Soil/Solid	9/22/2021 10:20	9/23/2021 11:00
2176091015	SB-13 (0.5-2)	Soil/Solid	9/22/2021 10:30	9/23/2021 11:00
2176091016	SB-13 (2-4)	Soil/Solid	9/22/2021 10:35	9/23/2021 11:00
2176091017	SB-14 (0.5-2)	Soil/Solid	9/22/2021 10:45	9/23/2021 11:00
2176091018	SB-14 (2-4)	Soil/Solid	9/22/2021 10:50	9/23/2021 11:00



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091001**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-9 (0-0.5)**

Date Collected: 9/22/2021 09:20

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	79.2	%	0.1		1		9/24/2021 16:32	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	3.1	mg/Kg	0.63	0.10	2	9/24/2021 10:30	ZS	9/24/2021 14:54	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091002** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-10 (0-0.5)** Date Collected: 9/22/2021 09:45

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	88.8	%	0.1		1		9/24/2021 16:12	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.2	mg/Kg	0.56	0.092	2	9/24/2021 10:30	ZS	9/24/2021 14:59	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091003** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-11 (0-0.5)** Date Collected: 9/22/2021 09:58

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	87.1	%	0.1		1		9/24/2021 16:32	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	7.5	mg/Kg	0.57	0.094	2	9/24/2021 10:30	ZS	9/24/2021 15:03	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091004** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-12 (0-0.5)** Date Collected: 9/22/2021 10:10

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	88.7	%	0.1		1		9/24/2021 16:15	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	2.9	mg/Kg	0.56	0.092	2	9/24/2021 10:30	ZS	9/24/2021 15:08	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091005** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-13 (0-0.5)** Date Collected: 9/22/2021 10:25

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	82.0	%	0.1		1		9/24/2021 16:21	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	33	mg/Kg	0.61	0.10	2	9/24/2021 10:30	ZS	9/24/2021 15:12	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091006** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-14 (0-0.5)** Date Collected: 9/22/2021 10:40

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	88.7	%	0.1		1		9/24/2021 16:31	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	2.0	mg/Kg	0.56	0.092	2	9/24/2021 10:30	ZS	9/24/2021 15:17	ZS



ANALYTICAL RESULTS QUALIFIERS

Workorder: 2176091

Project ID: Bahama Village

PARAMETER QUALIFIERS

PROJECT COMMENTS

2176091

A reported value of U indicates that the compound was analyzed for but not detected above the MDL. A value flagged with an "i" flag indicates that the reported value is between the laboratory method detection limit and the practical quantitation limit.



QUALITY CONTROL DATA

Workorder: 2176091

Project ID: Bahama Village

QC Batch:	MXX/13494	Analysis Method:		EPA 6020		
QC Batch Method:	EPA 3050B (mod)					
Associated Lab Samples:	2176091001	2176091002	2176091003	2176091004	2176091005	2176091006
	2176100041	2176100042				

METHOD BLANK: 236509

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Arsenic	mg/Kg	U	0.041	

LABORATORY CONTROL SAMPLE & LCSD: 236510 236511

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limit	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	10	11	11	108	110	80-120	0	20	

MATRIX SPIKE SAMPLE: 236513 Original: 2176100042

Parameter	Units	Original Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/Kg	1.2	20	22	105	75-125	

SAMPLE DUPLICATE: 236512 Original: 2176100042

Parameter	Units	Original Result	DUP Result	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	1.2	1.3	0	20	

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
2176091001	SB-9 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091002	SB-10 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091003	SB-11 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091004	SB-12 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091005	SB-13 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091006	SB-14 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091001	SB-9 (0-0.5)	SM 2540G	WGR/5198		
2176091002	SB-10 (0-0.5)	SM 2540G	WGR/5198		
2176091003	SB-11 (0-0.5)	SM 2540G	WGR/5198		
2176091004	SB-12 (0-0.5)	SM 2540G	WGR/5198		
2176091005	SB-13 (0-0.5)	SM 2540G	WGR/5198		
2176091006	SB-14 (0-0.5)	SM 2540G	WGR/5198		

Company Name <u>Tetra Tech</u>						LAB ANALYSIS												Requested Turnaround Time		
Address <u>759 S. Federal Hwy Ste 314</u>						Pres Codes												Note: Rush requests subject to acceptance by the laboratory		
City <u>Stuart</u> State <u>FL</u> Zip <u>34994</u>						Parameters												Field Filtered (Y/N)	<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Expedited	
Sampling Site Address <u>FOLT ST, Key West, FL</u>																			Due ___/___/___	
Attn: <u>Shawn Ouellette</u> Email <u>shawn.ouellette@tetratech.com</u>																				
Project Name <u>Bahama Village</u> Project # <u>194-53630055</u>																				
Sampler Name/Signature <u>Jess Endicott</u> <u>J Endicott</u>																		Comments		
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont															
1	SB-9 (0-0.5)	9-22	0920	S	1	X											Ⓟ Hold all			
2	SB-10 (0-0.5)	9-22	0945	S	1	X											(0.5-2) & (2-4)			
3	SB-11 (0-0.5)	9-22	0958	S	1	X											Intervals Pending			
4	SB-12 (0-0.5)	9-22	1010	S	1	X											Analyses of			
5	SB-13 (0-0.5)	9-22	1025	S	1	X											all (0-0.5)			
6	SB-14 (0-0.5)	9-22	1040	S	1	X											Soils. Ⓟ			
7	SB-9 (0.5-2)	9/22	0925	S	1	X	X													
8	SB-9 (2-4)	9/22	0930	S	1	X	X													
9	SB-10 (0.5-2)	9/22	0948	S	1		X													
10	SB-10 (2-4)	9/22	0953	S	1		X													
Matrix Codes*				Pres Codes		Relinquished by		Date		Time		Received by		Date		Time				
S	Soil/Solid Sediment	SW	Surface Water	A-	none	I-	Ice	J Endicott		9/23/21		1100		J Endicott		9/23/21 1100				
GW	Ground Water	SL	Sludge	B-	HNO ₃	O-	Other													
WW	Waste Water	O	Other (Please Specify)	C-	H ₂ SO ₄	M-	MeOH													
DW	Drinking Water			D-	NaOH	N-	Na ₂ S ₂ O ₃													
				E-	HCl	Z-	ZnAc													
QA/QC level with report																				
None ___ 1 ___ 2 ___ 3 ___ See price guide for applicable fees																				
FDEP Dry Cleaning <input type="checkbox"/> FDEP UST Pre-Approval <input type="checkbox"/>								Temp Control:												
SFWMD <input type="checkbox"/> ADaPT <input type="checkbox"/> DOT <input type="checkbox"/>								4.2 °C												

Company Name <u>Tetra Tech</u>						LAB ANALYSIS												Requested Turnaround Time		
Address <u>759 S Federal Hwy Ste 314</u>						Pres Codes												Note: Rush requests subject to acceptance by the laboratory		
City <u>Stuart</u> State <u>FL</u> Zip <u>34994</u>						Parameters Hold For Arsenic Pending Analyses of upper soils (0-0.5)												Field Filtered (Y/N)	<input checked="" type="checkbox"/> Standard	
Sampling Site Address <u>fort St, Key West, FL</u>																			<input type="checkbox"/> Expedited	
Attn: <u>Shawn Ouellette</u> Email																			Due <u> </u> / <u> </u> / <u> </u>	
Project Name <u>Bahama Village</u> Project # <u>194-53630055</u>																			Comments	
Sampler Name/Signature <u>[Signature]</u>																				
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont															
1	SB-11 (0.5-2)	9/22	1003	S	1	X											<input checked="" type="checkbox"/> Hold all intervals			
2	SB-11 (2-4)	9/22	1006	S	1	X											(0.5-2) & (2-4)			
3	SB-12 (0.5-2)	9/22	1015	S	1	X											Pending Analyses			
4	SB-12 (2-4)	9/22	1020	S	1	X											For upper soils			
5	SB-13 (0.5-2)	9/22	1030	S	1	X											@ (0-0.5)			
6	SB-13 (2-4)	9/22	1035	S	1	X														
7	SB-14 (0.5-2)	9/22	1045	S	1	X														
8	SB-14 (2-4)	9/22	1050	S	1	X														
9																				
0																				

Matrix Codes*				Pres Codes		Relinquished by	Date	Time	Received by	Date	Time		
S	Soil/Solid Sediment	SW	Surface Water	A-	none	<u>[Signature]</u>	9/23	1100	<u>[Signature]</u>	9/23/21	1100		
GW	Ground Water	SL	Sludge	B-	HNO ₃							O-	Other
WW	Waste Water	O	Other (Please Specify)	C-	H ₂ SO ₄							M-	MeOH
DW	Drinking Water			D-	NaOH							N-	Na ₂ S ₂ O ₃
				E-	HCl							Z-	ZnAc

QA/QC level with report		Temp Control:
None <u> </u> 1 <u> </u> 2 <u> </u> 3 <u> </u> See price guide for applicable fees		<u>4.2</u> °C
FDEP Dry Cleaning <input type="checkbox"/>	FDEP UST Pre-Approval <input type="checkbox"/>	
SFWMD <input type="checkbox"/>	ADaPT <input type="checkbox"/>	
	DOT <input type="checkbox"/>	

SAMPLE RECEIPT CONFIRMATION SHEET

Client Information

SDG:	2176091	Profile:	3563
Client:	TT-FWI	Project:	Ouelette
Level:	1	Date Rec'd:	9/23/2021 11:00:00 AM
Rec'd via:	Client		

Cooler Check

ID	Temp (C)	# of samples	Arrived on Ice	Security Tape Present	Intact	Comments	Temp Gun ID
	4.2	18	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Temp Gun 2

Checked By: LI

Sample Verification

Loose Caps?	No	All Samples on COC accounted For?	Yes
Broken Containers?	No	All Samples on COC?	Yes
pH Verified?	No	Written on Internal COC?	No
pH Strip Lot #		Sample Vol. Suff. For Analysis?	Yes
Acid Preserved Samples Lot #		Samples Rec'd W/ Hold Time?	Yes
Base Preserved Samples Lot #		Are All Samples to be Analyzed?	Yes
Samples Received From	Client	Correct Sample Containers?	Yes
Soil Origin (Domestic/Foreign)	Domestic	COC Comments written on COC?	Yes
Site Location/Project on COC?	Yes	Samplers Initials on COC?	Yes
Client Project # on COC?	Yes	Sample Date/Time Indicated?	Yes
Project Mgr. Indicated on COC	Yes	TAT Requested:	STD
COC relinquished/Dated by Client?	Yes	Client Requests Verbal Results?	No
COC Received/Dated by JEL	Yes	Client Notified of discrepancies?	No
JEL to Conduct ALL Analyses?	Yes	Do VOC vials have headspace or a bubble <6mm (1/4")?	N/A
Number of Encores	0	Number of Lab Filtered Metals	0

Subcontract Analysis

Parameter	Via	Lab Name	Comments
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October 6, 2021

Shawn Ouellette
Tetra-Tech EC Inc.
759 S Federal Highway
Suite 100
Stuart, FL 34994

RE: LOG# 2176091
Project ID: Bahama Village
COC# 2176091

Dear Shawn Ouellette:

Enclosed are the analytical results for sample(s) received by the laboratory on Thursday, September 23, 2021. Results reported herein conform to the most current NELAC standards, where applicable, unless indicated by * in the body of the report. The enclosed Chain of Custody is a component of this package and should be retained with the package and incorporated therein.

Results for all solid matrices are reported in dry weight unless otherwise noted. Results for all liquid matrices are reported as received in the laboratory unless otherwise noted. Results relate only to the samples received. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

Samples are disposed of after 30 days of their receipt by the laboratory unless extended storage is requested in writing. The laboratory maintains the right to charge storage fees for archived samples. This report will be archived for 5 years after which time it will be destroyed without further notice, unless prior arrangements have been made.

Certain analyses are subcontracted to outside NELAC certified laboratories, please see the Project Summary section of this report for NELAC certification numbers of laboratories used. A Statement of Qualifiers is available upon request.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Nicole Laing for
Kacia Baldwin
kaciab@jupiterlabs.com

Report ID: 2176091
10/6/2021

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FDOH# E86546

CERTIFICATE OF ANALYSIS

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SAMPLE ANALYTE COUNT

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	Method	Analytes Reported
2176091001	SB-9 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091002	SB-10 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091003	SB-11 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091004	SB-12 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091005	SB-13 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091006	SB-14 (0-0.5)	EPA 6020	1
		SM 2540G	1
2176091007	SB-9 (0.5-2)	EPA 6020	1
		SM 2540G	1
2176091008	SB-9 (2-4)	EPA 6020	1
		SM 2540G	1
2176091009	SB-10 (0.5-2)	EPA 6020	1
		SM 2540G	1
2176091010	SB-10 (2-4)	EPA 6020	1
		SM 2540G	1
2176091011	SB-11 (0.5-2)	EPA 6020	1
		SM 2540G	1
2176091012	SB-11 (2-4)	EPA 6020	1
		SM 2540G	1
2176091013	SB-12 (0.5-2)	EPA 6020	1
		SM 2540G	1
2176091014	SB-12 (2-4)	EPA 6020	1
		SM 2540G	1
2176091015	SB-13 (0.5-2)	EPA 6020	1
		SM 2540G	1
2176091016	SB-13 (2-4)	EPA 6020	1
		SM 2540G	1
2176091017	SB-14 (0.5-2)	EPA 6020	1
		SM 2540G	1

Report ID: 2176091
10/6/2021

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SAMPLE ANALYTE COUNT

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	Method	Analytes Reported
2176091018	SB-14 (2-4)	EPA 6020	1
		SM 2540G	1



SAMPLE SUMMARY

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	Matrix	Date Collected	Date Received
2176091001	SB-9 (0-0.5)	Soil/Solid	9/22/2021 09:20	9/23/2021 11:00
2176091002	SB-10 (0-0.5)	Soil/Solid	9/22/2021 09:45	9/23/2021 11:00
2176091003	SB-11 (0-0.5)	Soil/Solid	9/22/2021 09:58	9/23/2021 11:00
2176091004	SB-12 (0-0.5)	Soil/Solid	9/22/2021 10:10	9/23/2021 11:00
2176091005	SB-13 (0-0.5)	Soil/Solid	9/22/2021 10:25	9/23/2021 11:00
2176091006	SB-14 (0-0.5)	Soil/Solid	9/22/2021 10:40	9/23/2021 11:00
2176091007	SB-9 (0.5-2)	Soil/Solid	9/22/2021 09:25	9/23/2021 11:00
2176091008	SB-9 (2-4)	Soil/Solid	9/22/2021 09:30	9/23/2021 11:00
2176091009	SB-10 (0.5-2)	Soil/Solid	9/22/2021 09:48	9/23/2021 11:00
2176091010	SB-10 (2-4)	Soil/Solid	9/22/2021 09:53	9/23/2021 11:00
2176091011	SB-11 (0.5-2)	Soil/Solid	9/22/2021 10:03	9/23/2021 11:00
2176091012	SB-11 (2-4)	Soil/Solid	9/22/2021 10:06	9/23/2021 11:00
2176091013	SB-12 (0.5-2)	Soil/Solid	9/22/2021 10:15	9/23/2021 11:00
2176091014	SB-12 (2-4)	Soil/Solid	9/22/2021 10:20	9/23/2021 11:00
2176091015	SB-13 (0.5-2)	Soil/Solid	9/22/2021 10:30	9/23/2021 11:00
2176091016	SB-13 (2-4)	Soil/Solid	9/22/2021 10:35	9/23/2021 11:00
2176091017	SB-14 (0.5-2)	Soil/Solid	9/22/2021 10:45	9/23/2021 11:00
2176091018	SB-14 (2-4)	Soil/Solid	9/22/2021 10:50	9/23/2021 11:00



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091001**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-9 (0-0.5)**

Date Collected: 9/22/2021 09:20

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	79.2	%	0.1		1		9/24/2021 16:32	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	3.1	mg/Kg	0.63	0.10	2	9/24/2021 10:30	ZS	9/24/2021 14:54	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091002** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-10 (0-0.5)** Date Collected: 9/22/2021 09:45

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	88.8	%	0.1		1		9/24/2021 16:12	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.2	mg/Kg	0.56	0.092	2	9/24/2021 10:30	ZS	9/24/2021 14:59	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091003** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-11 (0-0.5)** Date Collected: 9/22/2021 09:58

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	87.1	%	0.1		1		9/24/2021 16:32	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	7.5	mg/Kg	0.57	0.094	2	9/24/2021 10:30	ZS	9/24/2021 15:03	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091004** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-12 (0-0.5)** Date Collected: 9/22/2021 10:10

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	88.7	%	0.1		1		9/24/2021 16:15	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	2.9	mg/Kg	0.56	0.092	2	9/24/2021 10:30	ZS	9/24/2021 15:08	ZS

ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091005** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-13 (0-0.5)** Date Collected: 9/22/2021 10:25

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	82.0	%	0.1		1		9/24/2021 16:21	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	33	mg/Kg	0.61	0.10	2	9/24/2021 10:30	ZS	9/24/2021 15:12	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091006** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-14 (0-0.5)** Date Collected: 9/22/2021 10:40

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	88.7	%	0.1		1		9/24/2021 16:31	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	2.0	mg/Kg	0.56	0.092	2	9/24/2021 10:30	ZS	9/24/2021 15:17	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091007**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-9 (0.5-2)**

Date Collected: 9/22/2021 09:25

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	72.6	%	0.1		1		10/4/2021 15:38	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	8.7	mg/Kg	0.69	0.11	2	10/4/2021 12:00	BL	10/4/2021 18:58	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091008**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-9 (2-4)**

Date Collected: 9/22/2021 09:30

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	68.9	%	0.1		1		10/4/2021 15:50	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.4	mg/Kg	0.73	0.12	2	10/4/2021 12:00	BL	10/4/2021 19:03	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091009** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-10 (0.5-2)** Date Collected: 9/22/2021 09:48

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	84.4	%	0.1		1		10/4/2021 15:47	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	2.2	mg/Kg	0.59	0.097	2	10/4/2021 12:00	BL	10/4/2021 19:08	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091010**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-10 (2-4)**

Date Collected: 9/22/2021 09:53

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	61.9	%	0.1		1		10/4/2021 15:55	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.0	mg/Kg	0.81	0.13	2	10/4/2021 12:00	BL	10/4/2021 19:12	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091011** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-11 (0.5-2)** Date Collected: 9/22/2021 10:03

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	83.0	%	0.1		1		10/4/2021 16:04	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	4.0	mg/Kg	0.60	0.099	2	10/4/2021 12:00	BL	10/4/2021 19:17	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091012**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-11 (2-4)**

Date Collected: 9/22/2021 10:06

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	63.4	%	0.1		1		10/4/2021 16:04	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.2	mg/Kg	0.79	0.13	2	10/4/2021 12:00	BL	10/4/2021 19:22	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091013** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-12 (0.5-2)** Date Collected: 9/22/2021 10:15

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	72.4	%	0.1		1		10/4/2021 16:13	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	3.0	mg/Kg	0.69	0.11	2	10/4/2021 12:00	BL	10/4/2021 19:26	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091014**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-12 (2-4)**

Date Collected: 9/22/2021 10:20

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	59.4	%	0.1		1		10/4/2021 16:09	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	0.97	mg/Kg	0.84	0.14	2	10/4/2021 12:00	BL	10/4/2021 19:31	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091015** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-13 (0.5-2)** Date Collected: 9/22/2021 10:30

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	63.7	%	0.1		1		10/4/2021 16:19	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.6	mg/Kg	0.78	0.13	2	10/4/2021 12:00	BL	10/4/2021 19:35	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091016**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-13 (2-4)**

Date Collected: 9/22/2021 10:35

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	63.9	%	0.1		1		10/4/2021 16:22	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.1	mg/Kg	0.78	0.13	2	10/4/2021 12:00	BL	10/4/2021 19:40	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091017** Date Received: 9/23/2021 11:00 Matrix: Soil/Solid
Sample ID: **SB-14 (0.5-2)** Date Collected: 9/22/2021 10:45

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	75.3	%	0.1		1		10/4/2021 16:20	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	4.1	mg/Kg	0.66	0.11	2	10/4/2021 12:00	BL	10/4/2021 20:03	ZS



ANALYTICAL RESULTS

Workorder: 2176091

Project ID: Bahama Village

Lab ID: **2176091018**

Date Received: 9/23/2021 11:00

Matrix: Soil/Solid

Sample ID: **SB-14 (2-4)**

Date Collected: 9/22/2021 10:50

Parameters	Results	Units	PQL	MDL	DF Prepared	By	Analyzed	By	Qual
Wet Chemistry									
Analysis Desc: 2540G Percent Solids (Dryweight)					Analytical Method: SM 2540G				
Percent Solids (Dryweight)	63.3	%	0.1		1		10/4/2021 16:44	EVA	
Analysis Desc: EPA 6020 Metals SCAN by ICP/MS (S)					Preparation Method: EPA 3050B (mod)				
					Analytical Method: EPA 6020				
Arsenic	1.1	mg/Kg	0.79	0.13	2	10/4/2021 12:00	BL	10/4/2021 20:07	ZS



ANALYTICAL RESULTS QUALIFIERS

Workorder: 2176091

Project ID: Bahama Village

PARAMETER QUALIFIERS

PROJECT COMMENTS

2176091

A reported value of U indicates that the compound was analyzed for but not detected above the MDL. A value flagged with an "i" flag indicates that the reported value is between the laboratory method detection limit and the practical quantitation limit.



QUALITY CONTROL DATA

Workorder: 2176091

Project ID: Bahama Village

QC Batch: MXX/13494 Analysis Method: EPA 6020

QC Batch Method: EPA 3050B (mod)

Associated Lab Samples:	2176091001	2176091002	2176091003	2176091004	2176091005	2176091006
	2176100041	2176100042	2176107002	2176107003	2176107005	2176107006

METHOD BLANK: 236509

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Arsenic	mg/Kg	U	0.041	

LABORATORY CONTROL SAMPLE & LCSD: 236510 236511

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limit	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	10	11	11	108	110	80-120	0	20	

MATRIX SPIKE SAMPLE: 236513 Original: 2176100042

Parameter	Units	Original Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/Kg	1.2	20	22	105	75-125	

SAMPLE DUPLICATE: 236512 Original: 2176100042

Parameter	Units	Original Result	DUP Result	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	1.2	1.3	0	20	

QUALITY CONTROL DATA

Workorder: 2176091

Project ID: Bahama Village

QC Batch:	MXX/13519	Analysis Method:	EPA 6020			
QC Batch Method:	EPA 3050B (mod)					
Associated Lab Samples:	2176091007	2176091008	2176091009	2176091010	2176091011	2176091012
	2176091013	2176091014	2176091015	2176091016	2176091017	2176091018

METHOD BLANK: 237271

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Arsenic	mg/Kg	U	0.041	

LABORATORY CONTROL SAMPLE & LCSD: 237272 237273

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limit	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	10	9.7	9.8	97.4	98.3	80-120	1.03	20	

MATRIX SPIKE SAMPLE: 237275 Original: 2176091018

Parameter	Units	Original Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/Kg	0.71	20	20	96.7	75-125	

SAMPLE DUPLICATE: 237274 Original: 2176091018

Parameter	Units	Original Result	DUP Result	RPD	Max RPD	Qualifiers
Arsenic	mg/Kg	0.71	1.2	4.14	20	

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
2176091001	SB-9 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091002	SB-10 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091003	SB-11 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091004	SB-12 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091005	SB-13 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091006	SB-14 (0-0.5)	EPA 3050B (mod)	MXX/13494	EPA 6020	MMS/11996
2176091001	SB-9 (0-0.5)	SM 2540G	WGR/5198		
2176091002	SB-10 (0-0.5)	SM 2540G	WGR/5198		
2176091003	SB-11 (0-0.5)	SM 2540G	WGR/5198		
2176091004	SB-12 (0-0.5)	SM 2540G	WGR/5198		
2176091005	SB-13 (0-0.5)	SM 2540G	WGR/5198		
2176091006	SB-14 (0-0.5)	SM 2540G	WGR/5198		
2176091007	SB-9 (0.5-2)	SM 2540G	WGR/5208		
2176091008	SB-9 (2-4)	SM 2540G	WGR/5208		
2176091009	SB-10 (0.5-2)	SM 2540G	WGR/5208		
2176091010	SB-10 (2-4)	SM 2540G	WGR/5208		
2176091011	SB-11 (0.5-2)	SM 2540G	WGR/5208		
2176091012	SB-11 (2-4)	SM 2540G	WGR/5208		
2176091013	SB-12 (0.5-2)	SM 2540G	WGR/5208		
2176091014	SB-12 (2-4)	SM 2540G	WGR/5208		
2176091015	SB-13 (0.5-2)	SM 2540G	WGR/5208		
2176091016	SB-13 (2-4)	SM 2540G	WGR/5208		
2176091017	SB-14 (0.5-2)	SM 2540G	WGR/5208		
2176091018	SB-14 (2-4)	SM 2540G	WGR/5208		
2176091007	SB-9 (0.5-2)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091008	SB-9 (2-4)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091009	SB-10 (0.5-2)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: 2176091

Project ID: Bahama Village

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
2176091010	SB-10 (2-4)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091011	SB-11 (0.5-2)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091012	SB-11 (2-4)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091013	SB-12 (0.5-2)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091014	SB-12 (2-4)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091015	SB-13 (0.5-2)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091016	SB-13 (2-4)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091017	SB-14 (0.5-2)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019
2176091018	SB-14 (2-4)	EPA 3050B (mod)	MXX/13519	EPA 6020	MMS/12019

Company Name <u>Tetra Tech</u>						LAB ANALYSIS												Requested Turnaround Time	
Address <u>759 S. Federal Hwy Ste 314</u>						Pres Codes												Field Filtered (Y/N)	Note: Rush requests subject to acceptance by the laboratory <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Expedited Due ___/___/___
City <u>Stuart</u> State <u>FL</u> Zip <u>34994</u>						Parameters													
Sampling Site Address <u>FOLT ST, Key West, FL</u>																			
Attn: <u>Shawn Ouellette</u> Email <u>shawn.ouellette@tetratech.com</u>																			
Project Name <u>Bahama Village</u> Project # <u>194-53630055</u>																			
Sampler Name/Signature <u>Jess Endicott</u> <u>J Endicott</u>																		Comments	
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont														
1	SB-9 (0-0.5)	9-22	0920	S	1	X												Ⓢ Hold all	
2	SB-10 (0-0.5)	9-22	0945	S	1	X												(0.5-2) & (2-4)	
3	SB-11 (0-0.5)	9-22	0958	S	1	X												Intervals Pending	
4	SB-12 (0-0.5)	9-22	1010	S	1	X												Analyses of	
5	SB-13 (0-0.5)	9-22	1025	S	1	X												all (0-0.5)	
6	SB-14 (0-0.5)	9-22	1040	S	1	X												Soils. Ⓢ	
7	SB-9 (0.5-2)	9/22	0925	S	1	X	X												
8	SB-9 (2-4)	9/22	0930	S	1	X	X												
9	SB-10 (0.5-2)	9/22	0948	S	1		X												
10	SB-10 (2-4)	9/22	0953	S	1		X												
Matrix Codes*				Pres Codes		Relinquished by		Date		Time		Received by		Date		Time			
S Soil/Solid Sediment SW Surface Water GW Ground Water SL Sludge WW Waste Water O Other (Please Specify) DW Drinking Water				A- none I- Ice B- HNO ₃ O- Other C- H ₂ SO ₄ M- MeOH D- NaOH N- Na ₂ S ₂ O ₈ E- HCl Z- ZnAc		J Endicott		9/23/21		1100		J Endicott		9/23/21		1100			
QA/QC level with report None ___ 1 ___ 2 ___ 3 ___ See price guide for applicable fees																			
FDEP Dry Cleaning <input type="checkbox"/> FDEP UST Pre-Approval <input type="checkbox"/> SFWMD <input type="checkbox"/> ADaPT <input type="checkbox"/> DOT <input type="checkbox"/>						Temp Control:													
						4.2 °C													

Company Name <u>Tetra Tech</u>						LAB ANALYSIS												Requested Turnaround Time		
Address <u>759 S Federal Hwy Ste 314</u>						Pres Codes												Note: Rush requests subject to acceptance by the laboratory		
City <u>Stuart</u> State <u>FL</u> Zip <u>34994</u>						Parameters Hold For Arsenic Pending Analyses of upper soils (0-0.5)												Field Filtered (Y/N)	<input checked="" type="checkbox"/> Standard	
Sampling Site Address <u>fort St, Key West, FL</u>																			<input type="checkbox"/> Expedited	
Attn: <u>Shawn Ouellette</u> Email																			Due <u> </u> / <u> </u> / <u> </u>	
Project Name <u>Bahama Village</u> Project # <u>194-53630055</u>																				
Sampler Name/Signature <u>[Signature]</u>																		Comments		
#	Sample Label (Client ID)	Collected Date	Collected Time	Matrix Code*	# of Cont															
1	SB-11 (0.5-2)	9/22	1003	S	1	X											<input checked="" type="checkbox"/> Hold all intervals			
2	SB-11 (2-4)	9/22	1006	S	1	X											(0.5-2) & (2-4)			
3	SB-12 (0.5-2)	9/22	1015	S	1	X											Pending Analyses			
4	SB-12 (2-4)	9/22	1020	S	1	X											For upper soils			
5	SB-13 (0.5-2)	9/22	1030	S	1	X											@ (0-0.5)			
6	SB-13 (2-4)	9/22	1035	S	1	X														
7	SB-14 (0.5-2)	9/22	1045	S	1	X														
8	SB-14 (2-4)	9/22	1050	S	1	X														
9																				
0																				

Matrix Codes*				Pres Codes		Relinquished by	Date	Time	Received by	Date	Time		
S	Soil/Solid Sediment	SW	Surface Water	A-	none	<u>[Signature]</u>	9/23	1100	<u>[Signature]</u>	9/23/21	1100		
GW	Ground Water	SL	Sludge	B-	HNO ₃							O-	Other
WW	Waste Water	O	Other (Please Specify)	C-	H ₂ SO ₄							M-	MeOH
DW	Drinking Water			D-	NaOH							N-	Na ₂ S ₂ O ₃
				E-	HCl							Z-	ZnAc

QA/QC level with report None <u> </u> 1 <u> </u> 2 <u> </u> 3 <u> </u> See price guide for applicable fees					
FDEP Dry Cleaning <input type="checkbox"/> FDEP UST Pre-Approval <input type="checkbox"/>		Temp Control:			
SFWMD <input type="checkbox"/> ADaPT <input type="checkbox"/> DOT <input type="checkbox"/>		<u>4.2</u> °C			

SAMPLE RECEIPT CONFIRMATION SHEET

Client Information

SDG:	2176091	Profile:	3563
Client:	TT-FWI	Project:	Ouelette
Level:	1	Date Rec'd:	9/23/2021 11:00:00 AM
Rec'd via:	Client		

Cooler Check

ID	Temp (C)	# of samples	Arrived on Ice	Security Tape Present	Intact	Comments	Temp Gun ID
	4.2	18	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Temp Gun 2

Checked By: LI

Sample Verification

Loose Caps?	No	All Samples on COC accounted For?	Yes
Broken Containers?	No	All Samples on COC?	Yes
pH Verified?	No	Written on Internal COC?	No
pH Strip Lot #		Sample Vol. Suff. For Analysis?	Yes
Acid Preserved Samples Lot #		Samples Rec'd W/ Hold Time?	Yes
Base Preserved Samples Lot #		Are All Samples to be Analyzed?	Yes
Samples Received From	Client	Correct Sample Containers?	Yes
Soil Origin (Domestic/Foreign)	Domestic	COC Comments written on COC?	Yes
Site Location/Project on COC?	Yes	Samplers Initials on COC?	Yes
Client Project # on COC?	Yes	Sample Date/Time Indicated?	Yes
Project Mgr. Indicated on COC	Yes	TAT Requested:	STD
COC relinquished/Dated by Client?	Yes	Client Requests Verbal Results?	No
COC Received/Dated by JEL	Yes	Client Notified of discrepancies?	No
JEL to Conduct ALL Analyses?	Yes	Do VOC vials have headspace or a bubble <6mm (1/4")?	N/A
Number of Encores	0	Number of Lab Filtered Metals	0

Subcontract Analysis

Parameter	Via	Lab Name	Comments
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ADD-ONS
ID: 1670
Revision: 1

Issued: 05/14/20
Issued by: Kim Anderson

ADD – ONS

CLIENT COMPANY TetraTech

CLIENT CONTACT Shawn

Telephone # +1 (772) 781-3412

Log # 2176091

Test Requested Arsenic

Date Requested 10/4/21

Due Date 10/8/21

Order Taken By NCL

Note : One Copy to Appropriate Department – Attach One Copy to Chain

SAMPLE ID#

Sample Name

Tests Added

-007 to -018	Arsenic
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Comments: _____



December 3rd, 2021

Mr. Steve McAlearney
Director of Engineering
City of Key West
1300 White Street
Key West, FL 33040

**RE: 3.2 Acre Parcel – Phase II ESA
Findings and Alternatives Moving Forward**

Dear Mr. McAlearney,

This letter is intended to serve as a consolidated summary of Tetra Tech's efforts and findings to date on the 3.2 Acres Parcel located near the Truman Annex in Key West, along with some alternatives. Tetra Tech understands that the City of Key West has the intention of utilizing the property for a mixed use Residential/Commercial development with low-income housing. We understand that the City intends to retain ownership of the land for that arrangement with a long-term lease to the tenant.

In support of this project and as required by law for such developments, the City has contracted Tetra Tech to perform Phase I and Phase II Environmental Site Assessment (ESA) services for the property. We have recently completed an addendum to the Phase II ESA. Those reports have revealed the presence of arsenic in the soils at levels exceeding those deemed acceptable under Soil Cleanup Target Levels (SCTLs) as regulated by the Florida Department of Environmental Protection (FDEP) for the residential land use being proposed.

For the benefit of those who may come into possession of this letter, I feel it would be pertinent to outline an abbreviated history of the property, the nature of arsenic as a contaminant in Florida, significance to the findings, and alternatives the City may wish to pursue to remedy the situation as the project moves forward.

First and foremost, the fact that arsenic is present in the soil on this particular property should come as no surprise. When the property was turned over to the City from the US Navy, it came with a series of deed restrictions and Land Use Controls (LUC) forbidding the use of groundwater and implementing engineering controls ("Do Not Disturb Soils") put in place by the Navy in 2002. This existence of arsenic has therefore been a "known" problem. What has been until recently "unknown" but revealed through our sampling is that the arsenic appears to extend beyond the area denoted in the deed restrictions.

It should be noted that we have confirmed that the arsenic extends beyond the previously identified limits shown in the deed restriction. We have not yet confirmed (nor have we been contracted to confirm) how far the contamination goes and/or where it ends.

Arsenic is commonly found in some herbicides. It may often be found in orange groves and golf courses throughout Florida. Arsenic may also be found in common household herbicides such as RoundUp. The City recently banned its own use of RoundUp possibly, in part, because of this. While rare, arsenic can be naturally occurring at levels that exceed SCTLs. However, the prevalence of arsenic throughout the state should not be misconstrued; the existence of arsenic on any property, including this one, is problematic.

I am not an attorney and therefore I am not qualified to provide you or the City with legal advice. That stated, I believe that since the City took over the property with the deed restriction in place, if the City wishes to develop this property it will be the City's legal responsibility to address this matter or require that the developer does so on the City's behalf. I also believe it is the City's responsibility to notify FDEP that the contamination extends beyond the previously identified limits. Whatever course of action is chosen will likely need to be presented to and approved by FDEP if the City wishes to obtain a closure and develop this property.

We are keenly aware that the City has a growing demand for this development and that the presence of a remediation problem is unwelcome news with potential ramifications to the construction timeline. There are, however, alternatives available to the City for addressing this matter in what we hope will be a cost-effective, timely manner. I will lay out a few that I am aware of in no particular order:

1. Soil removal via dig & haul. This could be complicated and expensive, depending on the limits of contamination.
2. Cap in place. The City could require that the developer supply a 2-foot-thick layer of clean fill atop the existing site to "cap" the contamination.
3. Other Engineering Controls – The current site plan has an abundant amount of asphalt and concrete. These can be presented to FDEP as engineering controls over the contamination and they may need to be legally assigned that designation in perpetuity to legally address the matter.
4. Soil blending – It may be possible to blend the contaminated soils with clean soils on the site to blend them together and reduce the potency of arsenic below SCTLs.

Regardless of the method ultimately chosen, the City will likely have to first delineate the extents of the problem fully. Any developer will want to know, for instance, how much soil he/she needs to haul or import. I cannot emphasize enough that the City will be required to broker the solution with the FDEP and that the schedule will be subject to FDEP's review timelines.

Tetra Tech is prepared to assist the City in navigating whatever path it chooses. As our track record shows, we remain steadfastly committed to assisting the City accomplish its objectives for this and all its initiatives.

If you have any questions or need any additional information, please contact me at (772) 781-3440 or dave.frodsham@tetratech.com.

Sincerely,

A handwritten signature in blue ink that reads "Dave Frodsham". The signature is fluid and cursive, with the first name "Dave" being more prominent than the last name "Frodsham".

Dave Frodsham, PE
Senior Civil Engineer