

U.S. Department of Transportation
Federal Aviation Administration
Southwest Region

**FINDING OF NO SIGNIFICANT IMPACT
And
RECORD OF DECISION**

West Concourse Expansion Project
William P. Hobby Airport
Houston, Texas

January 2024

1. INTRODUCTION

The Purpose of this Finding of No Significant Impact (FONSI) and Record of Decision (ROD) is to briefly present the reasons why the approval of Federal actions supporting the proposed West Concourse Expansion project at William P. Hobby Airport (HOU), which serves Harris County, Texas, will not have a significant effect on the human environment. The Federal actions necessary for implementation of the Proposed Actions are as follows:

- Unconditional approval of portions of the ALP that depict those portions of the Proposed Project subject to Federal Aviation Administration (FAA) review and approval pursuant to 49 USC § 47107(a)(16).
- Determinations under 49 U.S.C. §§ 47106 and 47107 relating to the eligibility of the Proposed Action for federal funding under the Airport Improvement Program.
- Determinations under 49 U.S.C. § 40117, as implemented by 14 CFR 158.25, to impose and use passenger facility charges (PFC) collected at the airport to assist with construction of potentially eligible items shown on the ALP.

The FAA is the Federal agency responsible for the approval of the proposed federal actions outlined below and analyzed in the Environmental Assessment (EA). The FAA has determined that the Proposed Action will have no significant impact on the human environment. Attached to this FONSI/ROD is the EA on which the finding is made.

2. SUMMARY

The EA was prepared pursuant to the provisions of the National Environmental Policy Act (NEPA) of 1969 and the Council on Environmental Quality (CEQ) regulations (40 C.F.R. Parts 1500-1508). Additionally, the EA meets the guidelines identified in FAA Orders 1050.1F, *Environmental Impacts: Policies and Procedures* and 5050.4B, *NEPA Implementing Instructions for Airport Actions*.

3. BACKGROUND

HOU is a commercial service airport owned and operated by HAS, the Airport's Sponsor, a department of the City of Houston. HOU is located approximately seven miles southeast of downtown Houston on approximately 1,502 acres. The FAA's National Plan of Integrated Airports System classifies the Airport as a medium hub airport, meaning that it serves between a quarter percent to one percent of all annual passengers boarding aircraft in the United States.

The Airport has three runways along with the associated taxiways, aprons, and other airfield facilities. The airport passenger terminal is located on the northern portion of the airfield, with associated access roadways and parking facilities. The existing Airport has 30 gates total, with 25 located on the Central Concourse and five located on the West Concourse. All gates at HOU are controlled by the Houston Airport System (HAS) or preferentially leased to the airline; no airline has exclusive rights.

4. PURPOSE AND NEED

The purpose and need of the West Concourse Expansion project are described in Chapter 1 of the EA.

A. Need of the Proposed Project

The need of the Proposed Action is to meet near-term demand and future forecast operations. The Proposed Action will provide additional scheduling capacity during peak hours to accommodate an increasing number of passengers and crews. In turn, additional gates will also alleviate airfield congestion resulting from increasing aircraft activity within a limited apron terminal footprint. The one additional common-use gate is needed to similarly provide increased scheduling flexibility to all airlines to serve international and domestic markets with schedules that best align with connecting flights to and from HOU.

B. Purpose of the Proposed Project

The purpose of the Proposed Action at HOU is to respond to the near-term gate requests from airlines to efficiently accommodate near-term and future forecast peak hour flight schedules. Southwest Airlines has expressed the need to efficiently accommodate aircraft at HOU and HAS also has identified the need to build one additional common-use international gate. As the only hub airline at HOU, Southwest Airlines uses most of the gates at the Airport, with 24 gates of the 30 currently leased by Southwest Airlines for preferential use.

5. PROPOSED ACTIONS AND ALTERNATIVES

A. Proposed Action

As described in Section 1.4 of this EA, the Proposed Action consists of implementing the following actions: 1) Construct six additional domestic gates, one additional international gate, and associated terminal passenger hold rooms and amenities; 2) Relocate Gate 5 to the north side of the West Concourse; 3) Add two remain-over-night parking positions; 4) Construct aircraft taxi lanes around the expansion; 5) Construct aircraft apron associated with the gates; 6) Extend existing utilities; 7) Construct jet fuel hydrant pits; 8) Construct stormwater detention and associated piping to and from the basin to stormwater drainage.

B. Alternatives

The FAA explored and objectively evaluated reasonable alternatives that were considered practical and feasible in meeting the purpose and need. Chapter 2 of the EA describes the alternatives considered to meet the airport's purpose and need.

Four alternatives were proposed in the EA. These consisted of the Proposed Action as described above, the Use of Other Airports Alternative, the Different Terminal Expansion Layouts Alternative, and the No-Action Alternative. Note that the No Action Alternative is always required to be analyzed in accordance with the CEQ regulations 40 CFR § 1502.14.

The FAA has determined in this FONSI/ROD that the Proposed Action is the FAA's preferred and selected alternative. In arriving at this decision, the FAA considered all pertinent factors, including environmental impacts.

6. ENVIRONMENTAL CONSEQUENCES

A. Potential Impact Resource Categories

i. Air Quality

Construction Emissions - Temporary emissions will occur during construction of the Proposed Action. While project construction will span two years, construction emissions were calculated to occur within a single year to analyze emissions most conservatively; if the project will not exceed the NAAQS if condensed into one year, it will not do so in any given year of construction. HOU does expect to implement emissions reduction measures during construction to reduce construction-related emissions. For more information see Section 3.3.2 of the EA.

Operational Emissions - While overall operational emissions are expected to increase with activity in 2025 and 2030, this increase is not attributable to the Proposed Action and will occur in both No-Action and Proposed Action scenarios. Once construction is completed, aircraft may see reduced taxi time, distance, and idling due to increased gate availability. This will likely decrease emissions relative to the No Action Alternative. However, because there was no substantial data to quantify this exact number, the analysis assumes that taxi and idle times will remain constant in both the Proposed Action and the No Action. The reduction in emissions resulting from new gates is not expected to be significant. Because of this, no significant operational emissions impacts are expected as part of the Proposed Action. Table 3-4 of the EA shows operational and construction emissions for each of the years of analysis.

ii. Climate

The construction of the West Concourse Expansion project would generate a slight increase to Greenhouse Gas (GHG) emissions. Section 3.5. provides a detailed analysis of the Climate resource category. Furthermore, the estimates of social costs associated with the GHG emissions are considered potentially conservatively high. They are provided for disclosure and context, but such estimated costs may not actually result.

iii. Historical, Architectural, Archeological, and Cultural Resources

As described in Section 3.8 and Appendix D of the EA, there are no known or eligible archaeological or architectural resources within the Proposed Project's Area or Potential Effects

(APE), nor have any archeological surveys been conducted. One listed resource on the National Register for Historic Places (NRHP), the Houston Municipal Airport Terminal (1940 Terminal). It was listed in 2019, and it is located 0.43-mile southwest of the APE.

There will be no effects from ground disturbance to archaeological resources resulting from the Proposed Action. The 1940 Terminal located 0.43-mile southwest of the APE will not be affected by the Proposed Action as ground disturbing activities are limited to the Proposed Action area within the active airfield. The Texas Historic Commission (THC) concurred with the finding of no effect to archaeological resources and no effect to historic properties on July 21, 2023.

iv. Noise and Noise-Compatible Land Use

The Proposed Action will not alter flight paths nor altitudes, and while the project will increase efficiency, particularly during peak hours, the project will not lead to additional flights overall because future demand could be accommodated within existing terminal facilities. Therefore, changes in noise contours cannot be directly attributed to the Proposed Action, and the 2025 and 2030 aircraft noise exposure will be the same for both the No-Action and the Proposed Action alternatives. Section 3.11 and Appendix F of the attached EA address Noise and Noise Compatible Land Use.

B. Resource Impact Categories Unaffected by the Proposed Action or Alternatives

The Council on Environmental Quality (CEQ) regulations (§1501.9 (f)(1)) state that the lead agency shall identify and eliminate from detailed study the issues that are not significant or that have been covered by prior environmental review(s), narrowing the discussion of these issues in the document to a brief presentation of why they would not have a substantial effect on the human environment.

The analyses included in Chapter 3 of the attached EA demonstrates that many resource categories will not be impacted by implementation of the Proposed Action. In particular, Section 3.1 of the EA indicates that the following resource categories were not evaluated further in the EA because the resources were not located in proximity to the proposed project area: Coastal Resources, Farmlands, and Wild and Scenic Rivers.

In addition, other resource categories will not be discussed in detail in this FONSI/ROD because, as documented in Chapter 3 of the EA, there is no potential for significant impact (see FAA Order 1050.1F, Paragraph 4-3.3 and Exhibit 4-1 for information on significance thresholds and factors to consider in evaluating significance for an environmental impact category). These categories include Biological Resources (including fish, wildlife, and plants); U.S. Department of Transportation (DOT) Section 4(f) Lands; Hazardous Materials; Solid Waste and Pollution Prevention; Land Use; Natural Resources and Energy Supply; Socioeconomics; Environmental Justice; and Children's Environmental Health and Safety, Visual Effects, and Water Resources.

7. AGENCY COORDINATION AND PUBLIC INVOLVEMENT

A. Agency Coordination

HAS consulted with FAA and THC on cultural resources during the development of this EA. As part of the evaluation of the affected environment, HAS prepared a Cultural Resources Review

which was submitted by FAA to THC on July 7, 2023. The THC concurred on July 21, 2023, that no historic properties will be affected by the Proposed Action.

B. Public Involvement

To meet the NEPA requirement for public notification and comment, HAS and FAA placed the Draft EA in publicly accessible locations. The Draft EA was made available for public review and comment for a period of 30 days. Additionally, notifications were provided for the opportunity to request a public meeting during the public comment period. The public notice of availability (NOA) was published on December 12, 2023, in the Houston Chronicle. Electronic copies of the Draft EA and supporting materials were available online from December 12, 2023, to January 12th, 2024, at HAS website (<https://fly2houston.com/newsroom/releases/notice-draft-environmental-assessment-william-p-hobby-airport-west-concourse>). Hard copies of the document were also available for review at Houston Airport System Infrastructure Division Office (IDO), 111 Standifer Street, Humble, TX 77338. No comments were received.

8. CONDITIONS AND MITIGATION

As prescribed by 40 CFR § 1505.3, the FAA shall take steps as appropriate to the action, such as through special conditions in grant agreements, property conveyance deeds, releases, airport layout plan approvals, and contract plans and specifications, and shall monitor these as necessary to assure that representations made in the EA and FONSI will be carried out. Specific conditions of approval associated with this project are listed below:

- The airport will comply with Texas Commission on Environmental Quality's Texas Pollutant Discharge Elimination System Construction General Permit. A Notice of Intent will be required. A Stormwater Pollution Prevention Plan (SWPPP) will be prepared and implemented, and a construction site notice will be posted on the construction site. The SWPPP will include, among other items, identification of appropriate erosion and sediment controls and stormwater best management practices.
- If unanticipated archeological deposits encountered, work to be halted immediately, and FAA and Archeology Division of the THC to be contacted.

9. AGENCY FINDINGS

The FAA makes the following determinations for this project based upon a careful review of the attached Final EA, the supporting administrative record, and appropriate supporting information. The FAA weighed both the potential positive and negative consequences that this Proposed Action may have on the quality of the human environment. The FAA has determined that the Proposed Action meets the purpose and need of the proposed project and best implements necessary airfield modifications to meet FAA design standards.

The following determinations are prescribed by the statutory provisions set forth in the Airport and Airway Improvement Act of 1982, as codified in 49 USC §47106 and 47107.

- The FAA has determined the Proposed Action would result in safe and efficient use of U.S. airspace as prescribed in 49 U.S.C. §40103(a).

- The Proposed Action is reasonably necessary for use in air commerce (49 U.S.C. §44502(b)). The Proposed Action is reasonably consistent with existing plans of public agencies responsible for development of the area surrounding the airport (49 U.S.C. §47106(a)(1)).
- The interests of the community in or near where the Proposed Action is located have been given fair consideration (49 U.S.C. §47106(b)(2)).

10. DECISION AND ORDER

After careful and thorough consideration of the facts contained herein, the undersigned finds the proposed Federal action is consistent with existing national environmental policies and objectives as set forth in Section 101(a) of the National Environmental Policy Act of 1969 (NEPA) and other applicable environmental requirements. The undersigned also finds the proposed Federal action is not a major federal action significantly affecting the quality of the human environment or including any condition requiring any consultation pursuant to section 102(2)(C) of NEPA. As a result, the FAA will not prepare an Environmental Impact Statement for this action.

This decision does not constitute a commitment of funds under the Airport Improvement Program or Infrastructure Investment and Jobs Act of 2021 (IIJA), Public Law 117-58 (also referred to as the Bipartisan Infrastructure Law (BIL)) however, it does fulfill the environmental prerequisites to approve applications for grants of AIP or BIL funds for the proposed project in the future. (49 U.S.C § 47101)

Accordingly, under the authority delegated to me by the Administrator of the FAA, I approve and direct that agency action be taken to implement the proposed HOU West Concourse Expansion Project presented to the FAA by Houston Airport System. The approved action is specifically described in Part IV of this FONSI/ROD and identified in the EA as the Proposed Action. This approval is to be taken under the authority of 49 U.S.C. 40104, 44701, 46110, 47101, and 47122.

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Ignacio Flores
Director, FAA Southwest Region

Right of Appeal

This FONSI/ROD constitutes a final order of the FAA Administrator and is subject to the exclusive judicial review under 49 USC§ 46110 by the US Circuit Court of Appeals for the District of Columbia or the US Circuit Court of Appeals for the circuit in which the person contesting the decision resides or has its principal place of business. Any party having substantial interest in this order may apply for review of the decision by filing a petition for review in the appropriate US Court of Appeals no later than 60 days after the order is issued in accordance with the provisions of 49 USC§ 46110. Any party seeking to stay implementation of the ROD must file an application with the FAA prior to seeking judicial relief as provided in Rule 18(a) of the Federal Rules of Appellate Procedure.



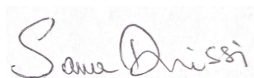
HOU

January 2024
Willam P. Hobby Airport

This Environmental Assessment becomes a Federal document when evaluated, signed, and dated by the Responsible FAA Official.

West Concourse Expansion Environmental Assessment

Sana Drissi



Responsible FAA Official

01/18/2024

Date

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HOU



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ACRONYMS

ACEIT	Airport Construction Emissions Inventory Tool
AEDT	Aviation Environmental Design Tool
ALP	Airport Layout Plan
APE	Area of Potential Effect
ASTM	American Society Testing and Material
BMP	Best Management Practice
CAA	Clean Air Act
CAP	Climate Action Plan
CEQ	Council on Environmental Quality
CERFA	Community Environmental Response Facilitation Act
CH₄	Methane
CMP	Coastal Management Plan
CO	Carbon Monoxide
CO₂	Carbon Dioxide
CO₂e	Carbon Dioxide Equivalent
CWA	Clean Water Act
DNL	Day Night Average Sound Level
DOT	Department of Transportation
DRP	HOU Domestic Redevelopment Program
EA	Environmental Assessment
EFD	Ellington Airport/Houston Spaceport
ESA	Endangered Species Act
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Agency
FIRM	Flood Insurance Rate Map
FIS	Federal Inspection Services
GHG	Greenhouse Gas
GIS	Geographic Information System
HAS	Houston Airport System
HFC	Hydrofluorocarbon
H-GAC	Houston-Galveston Area Council
HOU	William P. Hobby Airport
IAH	George Bush Intercontinental Airport
IDO	Infrastructure Division Office
IH	Interstate Highway
IPaC	Information for Planning and Consultation
LWCF	Land and Water Conservation Fund
MOVES	Motor Vehicle Emission Simulator
MSW	Municipal Solid Wastes
N₂O	Nitrous Oxide
NAAQS	National Ambient Air Quality Standards

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NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NOI	Notice of Intent
NOV	Notice of Violation
NO_x	Nitrogen Dioxide
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
O₃	Ozone
Pb	Lead
PFC	Perfluorocarbons
PM	Particulate Matter
RCRA	Resource Conservation and Recovery Act
RRC	Railroad Commission
SC-CO₂e	Social Cost of Carbon Dioxide Equivalents
SC-GHG	Social Cost of Greenhouse Gasses
SF₆	Sulfur Hexafluoride
SFHA	Special Flood Hazard Area
SH	Texas State Highway
SH	State Highway
SHPO	State Historic Preservation Officer
SIP	State Implementation Plans
SL	State Highway Loop
SO_x	Sulfur Dioxide
SWPPP	Stormwater Pollution Prevention Plan
TAF	Terminal Area Forecast
TCEQ	Texas Commission on Environmental Quality
THC	Texas Historical Commission
TIPPC	Texas Invasive Plant and Pest Council
TPDES	Texas Pollutant Discharge Elimination System
TPWD	Texas Parks and Wildlife Department
TWDB	Texas Water Development Board
TxNDD	Texas Natural Diversity Database
USACE	U.S. Army Corps of Engineers
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
VOC	Volatile Organic Compounds
WOTUS	Water of the United States



The William P. Hobby Airport (HOU or the Airport) is Houston's oldest commercial airport. In addition to serving as a key airport for Southwest Airlines, HOU serves multiple other airlines and general aviation operations for both domestic and international travel.

This Environmental Assessment (EA) analyzes the potential impacts of projects related to the proposed seven gate expansion of the West Concourse, which addresses efficient gate utilization to meet existing and future needs at HOU. This document has been prepared to fulfill federal requirements for environmental review of an airport development project that requires federal approval and/or funding. As outlined in the National Environmental Policy Act of 1969 (NEPA, 42 United States Code [USC] 4321-4370h), the Federal Aviation Administration (FAA) must review the potential environmental effects of a proposed project before taking any action to approve the proposed project.

This EA has been prepared in accordance with FAA Order 1050.1F, *Environmental Impacts: Policies and Procedures* and FAA Order 5050.4B, *National Environmental Policy Act (NEPA) Implementing Instructions for Airport Actions*, as well as applicable Executive Orders, Council on Environmental Quality (CEQ) regulations for implementing NEPA, and other applicable federal, state, and local requirements to describe the anticipated environmental impacts of the proposed project and determine whether the action has the potential to significantly affect the human environment.

The following chapters document the evaluation of potential impacts associated with federal actions proposed in this project, which include:

- Determinations under 49 USC §§47106 and 47107, relating to the eligibility of the Proposed Action for federal funding under the Airport Improvement Program,

1. Background and Purpose and Need

- Determination under 49 USC §40117, as implemented by 14 CFR §158.25, to impose and use passenger facility charges collected at the airport to assist with construction of potentially eligible items shown on the Airport Layout Plan (ALP),
- Unconditional approval of the ALP to reflect the Proposed Action as summarized in Section 1.4 and detailed in Section 2.1.2 of this EA (Figure 1.5 and 1.6).

This EA includes the following components:

- **Chapter 1:** Background and Purpose and Need.
- **Chapter 2:** Alternatives Consideration.
- **Chapter 3:** Affected Environment and Environmental Consequences.
- **Chapter 4:** Agency and Public Engagement.
- **Chapter 5:** List of Preparers.

1.1 BACKGROUND

HOU is a commercial service airport owned and operated by the Houston Airport System (HAS), the Airport's Sponsor, a department of the City of Houston. HAS also owns and operates George Bush Intercontinental Airport (IAH) and the Ellington Airport/Houston Spaceport (EFD).

The Airport is located approximately seven miles southeast of downtown Houston on approximately 1,502 acres, adjacent to Interstate Highway (IH) 45 and Texas State Highway (SH) 35 (**Figure 1.1**). The Airport lies at an elevation of approximately 46 feet above mean sea level in Harris County, Texas. The FAA's National Plan of Integrated Airports System classifies the Airport as a medium hub airport, meaning that it serves between a quarter percent to one percent of all annual passengers boarding aircraft in the United States.

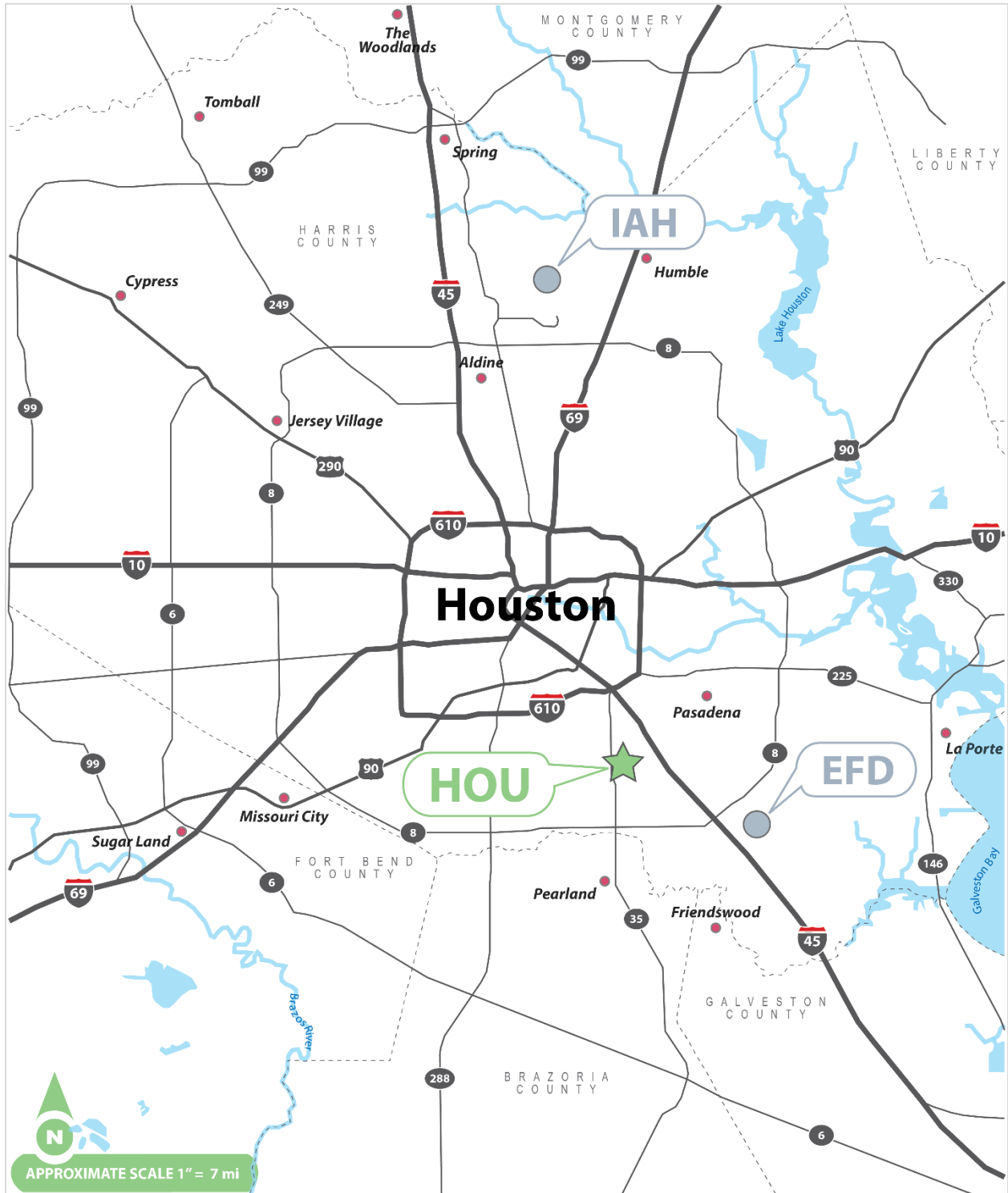
The Airport has three runways along with the associated taxiways, aprons, and other airfield facilities as shown in the Existing Airport Layout, **Figure 1.2** and in the FAA Airport Diagram, **Figure 1.3**. The airport passenger terminal is located on the northern portion of the airfield, with associated access roadways and parking facilities as shown in **Figure 1.4, Existing Terminal Area**.

1.2 PASSENGER FACILITIES

The current airport terminal building was originally constructed in 1953 and in 2008 renovations to HOU's 1953 terminal were completed, greatly expanding the size of the terminal facilities. Additional improvements were made to the terminal facilities in the early 1990s to provide improved passenger service and more efficient operations. The existing Airport has 30 gates total, with 25 located on the Central Concourse and five located on the West Concourse. All gates at HOU are controlled by HAS or preferentially leased to the airline; no airline has exclusive rights. HAS completed the construction of the existing West Concourse in 2015. The project constructed four preferential-use international gates, one common-use international gate, and Federal Inspection Services (FIS) facilities to initiate international passenger air services.

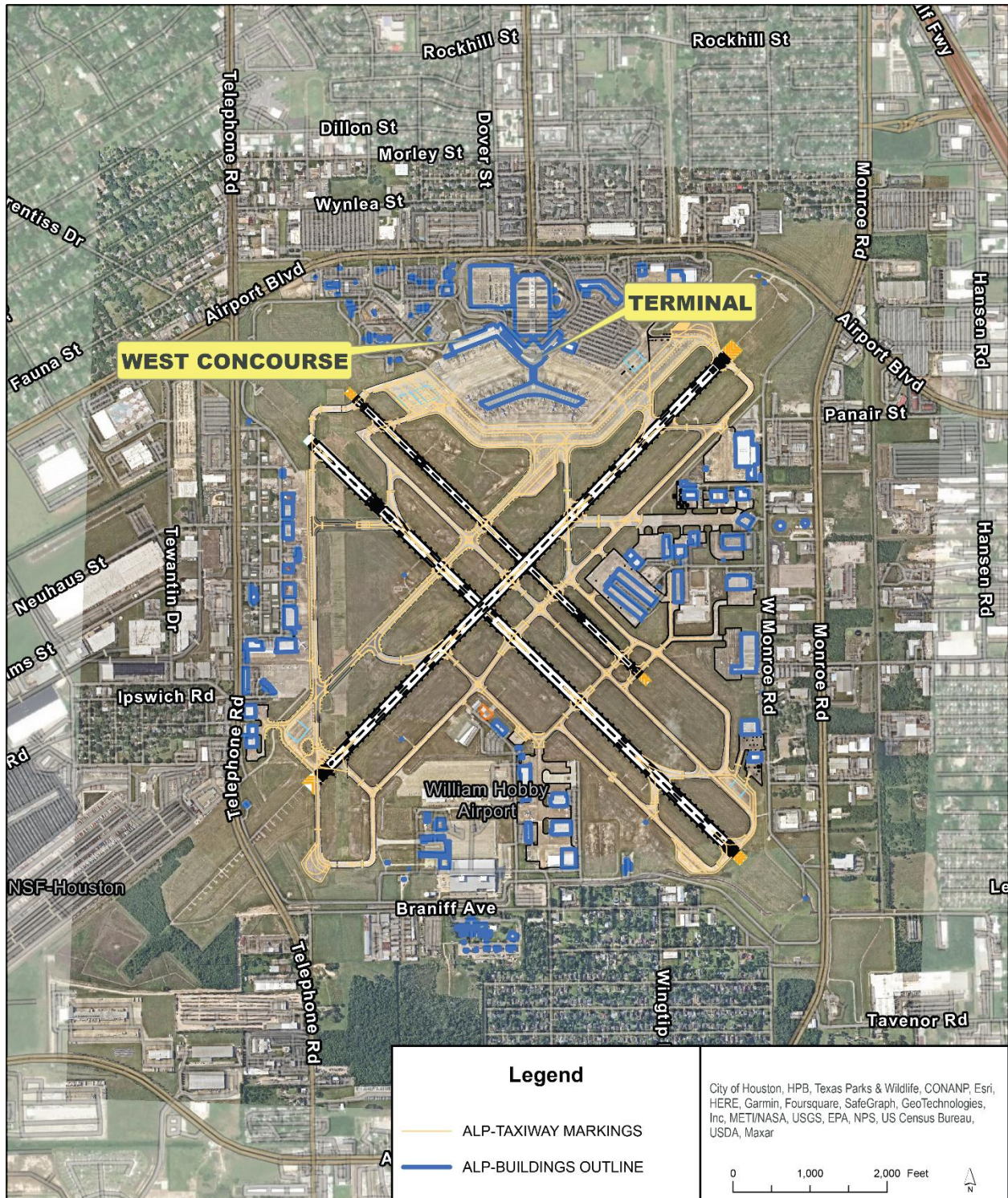
1. Background and Purpose and Need

Figure 1.1: Airport Vicinity



1. Background and Purpose and Need

Figure 1.2: Existing Airport Layout



1. Background and Purpose and Need

Figure 1.4: Existing Terminal Area



1.3 EXISTING AND FUTURE OPERATIONS AND ENPLANEMENTS

The number of operations and passengers at HOU are forecasted to continue to grow in the future. Historic and forecast enplanements and operations prepared by the FAA in the Terminal Area Forecast (TAF) are presented in **Table 1-1** below.

This growth is expected to occur at the Airport regardless of whether the proposed project is constructed. The FAA concurred with estimated future activity on October 24, 2023. Detailed information about projected future activity levels can be found in **Appendix A**.

Table 1.1: Terminal Area Forecast Detail Report

Fiscal Year	Total Enplanements	Total Operations	Fiscal Year	Total Enplanements	Total Operations
2002	3,829,818	247,824	2022*	6,327,761	190,664
2003	3,691,967	243,741	2023*	7,095,845	200,046
2004	3,899,211	246,259	2024*	7,561,191	208,677
2005	3,947,543	241,904	2025*	7,844,794	213,699
2006	4,095,780	238,606	2026*	8,073,122	217,909
2007	4,219,867	240,044	2027*	8,288,175	221,902
2008	4,278,507	223,612	2028*	8,507,707	225,895
2009	4,032,048	204,319	2029*	8,729,770	229,929
2010	4,263,633	201,244	2030*	8,951,508	233,957
2011	4,646,710	201,409	2031*	9,172,226	237,970
2012	5,001,753	197,204	2032*	9,393,521	241,991
2013	5,213,512	202,561	2033*	9,614,210	246,001
2014	5,796,332	206,431	2034*	9,833,832	249,994
2015	5,765,544	199,590	2035*	10,064,852	254,172
2016	6,259,497	202,871	2036*	10,301,575	258,445
2017	6,392,225	201,935	2037*	10,544,134	261,998
2018	6,998,192	205,056	2038*	10,789,101	265,841
2019	7,098,087	202,431	2039*	11,034,199	269,663
2020	4,074,210	154,816	2040*	11,286,056	272,928
2021	4,873,467	167,042			

Sources: FAA TAF, February 2022.

Notes: * Modeled Forecast.

1.4 PROPOSED ACTION

The HOU West Concourse Expansion Project, part of the larger HOU Domestic Redevelopment Program (DRP), is intended to carry forward the Airport's award-winning passenger experience with modern terminal interiors, passenger facilities, and customer service initiatives. FAA Advisory Circular 150/5360-13A, Airport Terminal Planning, and Airport Cooperative Research Program (ACRP) reports, including ACRP Report 25 Airport Passenger Terminal Planning and Design Volume 1 Guidebook¹ identify spatial demands associated with modern air travel. Many spatial demands are associated with the volume of passengers predicted to occur, coupled with required and desired services. To accommodate current and projected air travel in an efficient manner, HAS proposes to improve the terminal facilities at HOU.

The proposed project entails constructing six additional domestic gates, one additional international gate, and associated terminal passenger hold rooms and amenities. Gate 5, the westernmost gate on the existing West Concourse, is slated to be moved to the north side of the West Concourse. The following are key aspects of the Proposed Action to be evaluated within the EA and are shown in **Figure 1.5** and **Figure 1.6**:

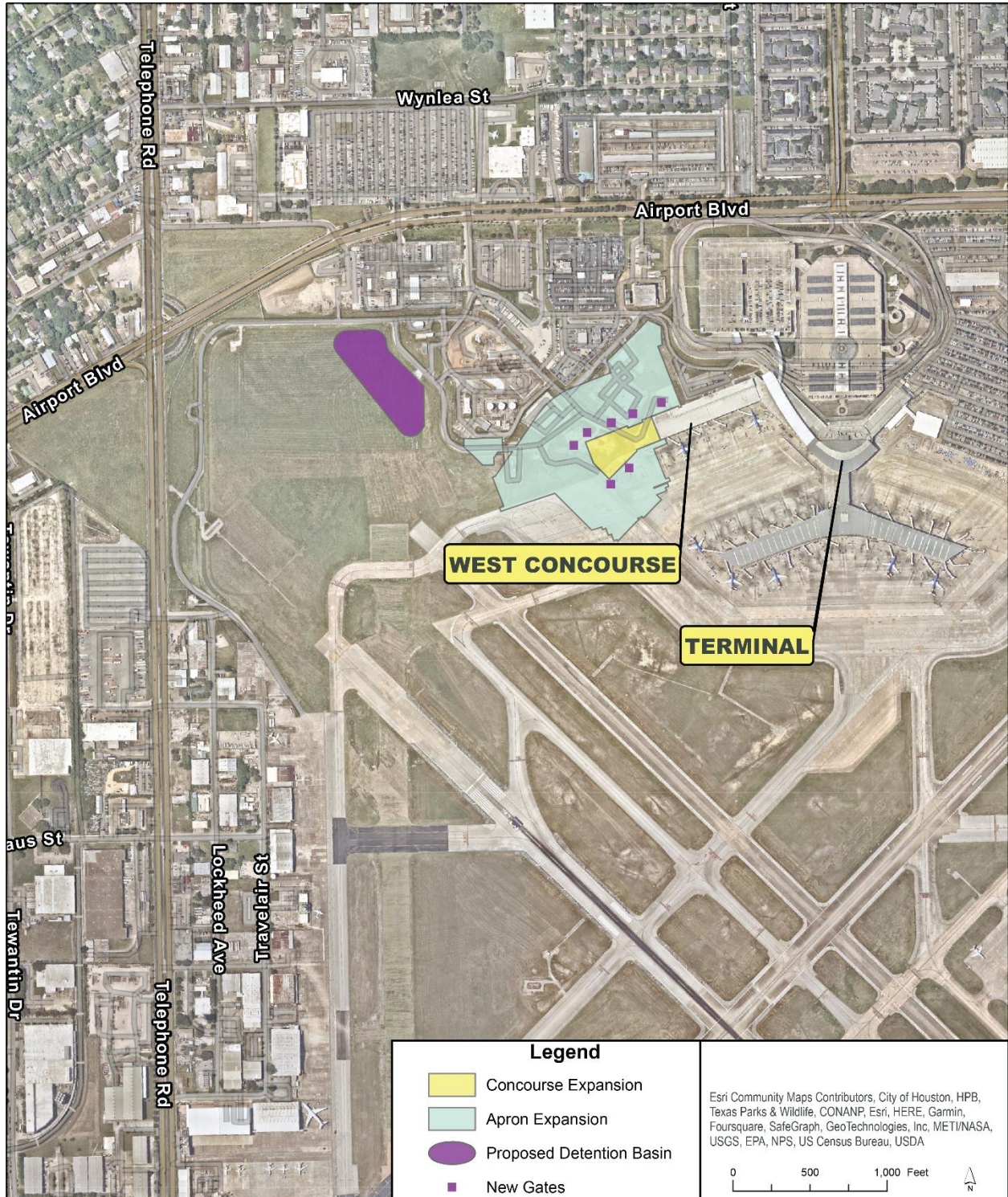
- Expanded West Concourse, including hold rooms, restrooms, concessions, and associated building facilities
- Six preferential-use domestic gates
- One additional common-use international-capable gate
- Two remain-over-night parking positions
- Aircraft taxi lanes around the expansion to provide gate access
- Aircraft apron associated with the gates
- Extension of existing utilities into the expansion, including communications, electrical, stormwater, potable water, sanitary sewer
- Jet fuel hydrant pits
- Stormwater detention to provide protection from structural flooding and accommodate additional impervious surfaces
- Stormwater basin with slope and bottom stabilization
- Piping to convey water from the apron areas to the basin
- Piping to convey water from the basin to stormwater drainage

Figure 1.5 also depicts the limit of disturbance area analyzed in the EA. The proposed concourse layout is detailed in **Figure 1.6**.

¹ <https://crp.trb.org/acrpwebresource2/acrp-report-55-passenger-level-of-service-and-spatial-planning-for-airport-terminals/>

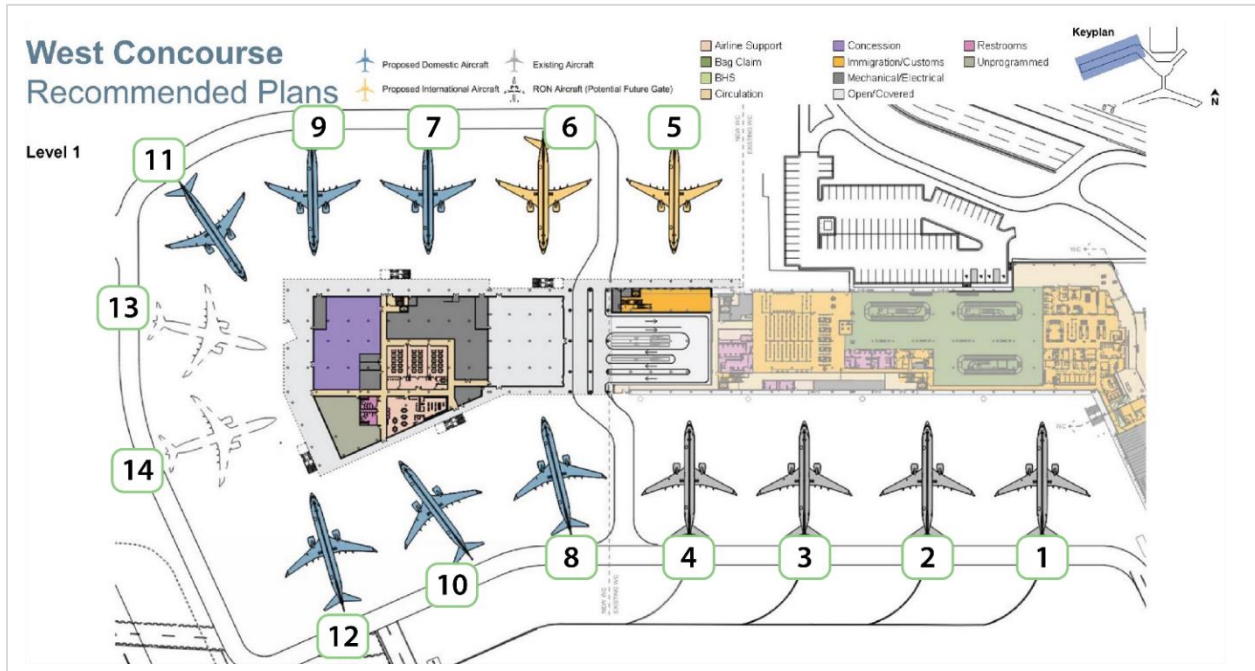
1. Background and Purpose and Need

Figure 1.5: Project Components



1. Background and Purpose and Need

Figure 1.6: Proposed Concourse Layout



1.4.1 Purpose of the Proposed Action

The purpose of the Proposed Action at HOU is to respond to the near-term gate requests from airlines to efficiently accommodate near-term and future forecast peak hour flight schedules.

1.4.2 Need for the Proposed Action

The need to meet near-term demand and future forecast operations is a driver for the Proposed Action. Southwest Airlines has expressed the need to more efficiently accommodate aircraft at HOU and HAS also has identified the need to build one additional common-use international gate. The seven gates would be capable of handling Aircraft Design Group III at the West Concourse.

As the only hub airline at HOU, Southwest Airlines uses most of the gates at the Airport, with 24 gates of the 30 currently leased for preferential use. The Proposed Action would add six gates for preferential use by Southwest Airlines, thereby providing additional scheduling capacity during peak hours to accommodate an increasing number of passengers and crews. In turn, additional gates would also alleviate airfield congestion resulting from increasing aircraft activity within a limited apron terminal footprint.

1. Background and Purpose and Need

The one additional common-use gate is needed to similarly provide increased scheduling flexibility to all airlines to serve international and domestic markets with schedules that best align with connecting flights to and from HOU. During peak periods, increased demand for international gates contributes to increased airfield congestion.

1.5 SUMMARY

Based on the above information, HOU has need for additional gates to efficiently meet existing and future aviation activity during peak periods. Without the Proposed Action, increased demand for gates and resulting airfield traffic congestion would lead to increased operational inefficiencies, airfield congestion and associated aircraft ground delays, as well as a degradation of passenger level of service.

1. Background and Purpose and Need

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*The consideration of alternatives allows for an objective decision-making process and is crucial for the completion of the NEPA process. This chapter describes the alternatives considered and their ability to meet the purpose and need as described in **Chapter 1**.*

This chapter summarizes the process used to identify the alternative(s) analyzed in detail and describes those alternatives. In accordance with FAA Orders 1050.1F and 5050.4B, alternatives can be eliminated from further consideration if the alternatives do not fulfill the purpose and need for the Proposed Action or if they are not feasible and prudent to implement. The term “feasible” refers to sound engineering principals (according to FAA Order 5050.4B page 10-10), while the term “prudent” refers to rational judgement. According to FAA Order 5050.4B, a project may be possible (feasible), but not prudent when one considers safety, policy, environmental, social, or economic consequences.

2.1 RANGE OF ALTERNATIVES

The evaluation of alternatives, including the Proposed Action and No Action alternatives, is required by the NEPA and by CEQ Regulations (40 CFR §1502.14). The evaluation includes consideration of reasonable alternatives to the Proposed Action, and, for alternatives that were eliminated from detailed study, a brief discussion of the reasons for their elimination.

As described earlier in **Chapter 1**, the proposed improvements included in this Proposed Action are intended to address a specific Purpose and Need. This section describes the method by which alternatives were initially identified to meet that Purpose and Need.

2. Alternatives

To allow for the consideration of the possible range of alternatives, several alternatives were identified that include a broad range of actions to potentially meet the project Purpose and Need:

- No Action Alternative.
- Proposed Action – Expansion of the West Concourse.
- Use of Other Airports.
- Different Terminal Expansion Layout(s).

2.1.1 No Action Alternative

NEPA and CEQ regulations require consideration of a No Action Alternative. For this EA, the No Action Alternative is defined as the continued operation of the existing airport facilities. The No Action Alternative would leave HOU in its present condition (**Figure 2.1**), i.e., operating with the existing 30 gates. The No Action here implies that HAS would not add gates at HOU to more efficiently accommodate peak hour demand. As a result, the No Action Alternative would not address the Purpose and Need.

With the No Action Alternative, aircraft ground delays and resulting schedule delays would become more prevalent as there would be less operational flexibility. Analyses of the No Action Alternative revealed that the future 2030 flight schedule prepared for the Domestic Redevelopment Program could be accommodated at the existing gates under the No Action Alternative. However, future operating conditions would be characterized by a degrading level of service due to an increasing number of aircraft repositioning operations between remote positions and gates; higher average turns per gate; and potential increases in delays due to the lack of operational flexibility.

While such an alternative does not meet the Purpose and Need, NEPA requires its consideration; thus, it is carried forward for evaluation.

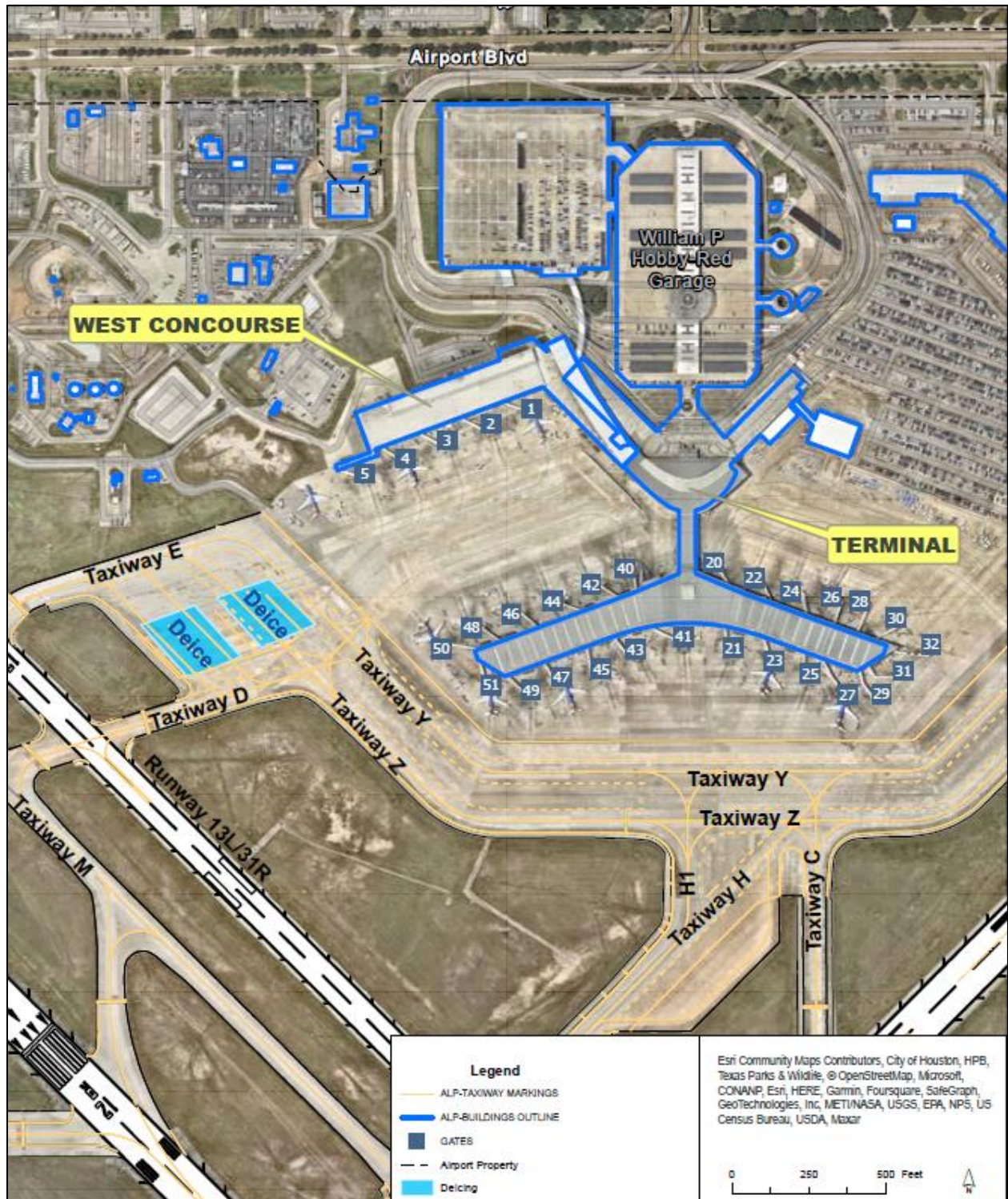
2.1.2 Proposed Action – West Concourse Expansion

The Proposed Action would expand the West Concourse with six additional domestic gates, one additional international gate, and associated terminal passenger hold rooms and amenities. The Proposed Action would increase the total number of gates at HOU from 30 to a future total of 37. The project includes construction of associated aircraft apron, ramp, fueling, utility, and infrastructure to support the expansion as well as stormwater detention to provide protection from structural flooding and accommodate additional impervious surfaces. The components of the Proposed Action are shown in **Figure 2.2**.

The December 2014 HOU Airport Master Plan determined that expansion of the West Concourse was preferred because there would be relatively few enabling projects required and the construction of the project would have limited operational impacts on ongoing terminal operations. Due to its location, an expansion of the West Concourse would provide readily available airfield access and would continue to provide efficient flow of passengers and baggage.

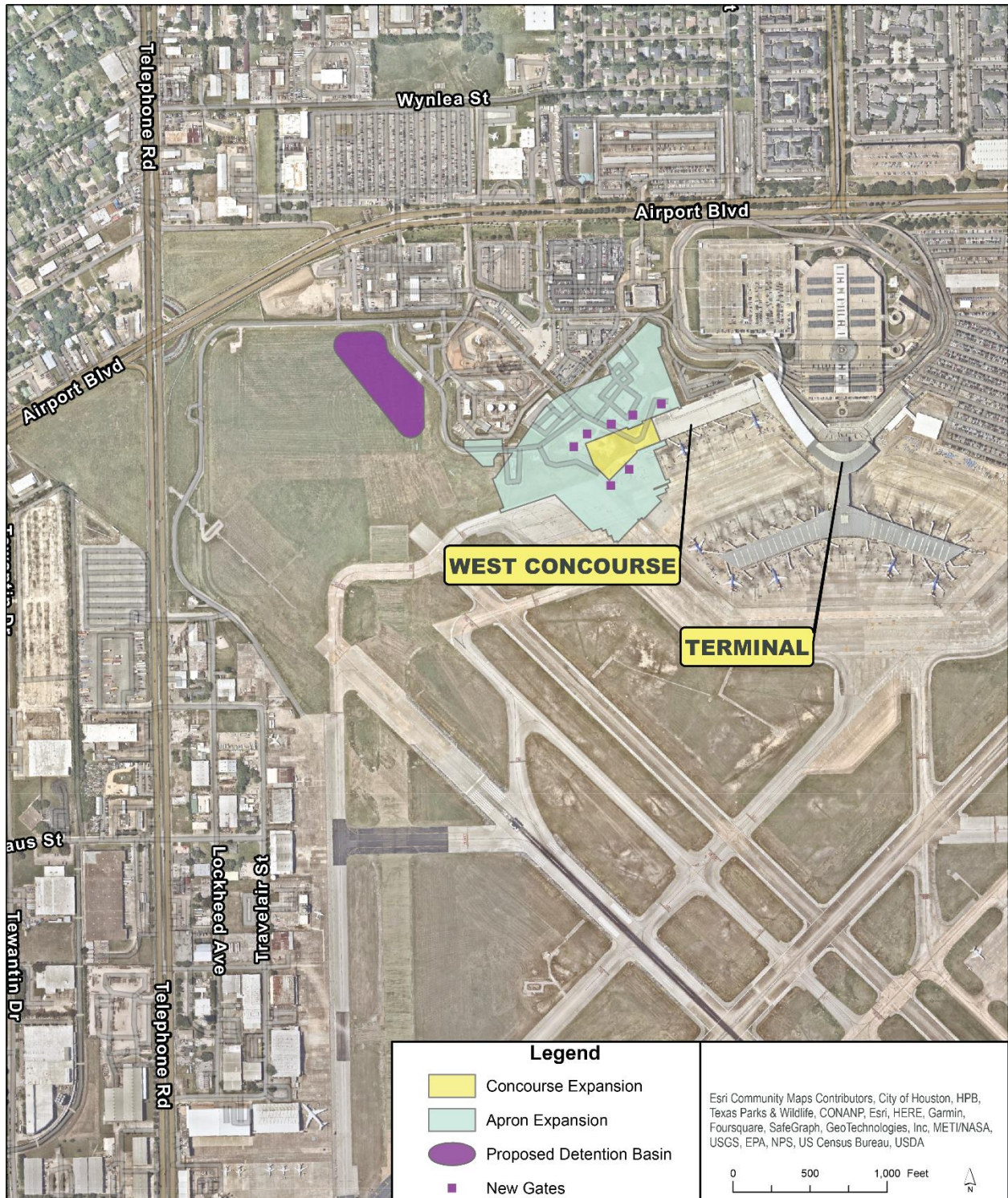
2. Alternatives

Figure 2.1: Existing Conditions



2. Alternatives

Figure 2.2: Proposed Action



2. Alternatives

2.1.3 Use of Other Airports

It is not reasonable to expect airlines to voluntarily shift enough traffic to one or more alternative airports to avoid the need for improvements at HOU or that the federal government could mandate such a shift. The need for additional gates at HOU stems from requests from the airlines that, based on market demand and efficiency, plan to operate at HOU.

The Use of Other Airports Alternative would not meet the Purpose and Need. No further consideration was given to the Use of Other Airports Alternative.

2.1.4 Different Terminal Expansion Layout(s)

HAS completed an Airport Master Plan in December 2014 and Airport Layout Plan for HOU in March 2015 that considered a range of development alternatives to meet future facility requirements, including the passenger terminal facilities. The options available for terminal expansion are principally to expand either the East Concourse or the West Concourse, as other options, such as expansion of the Central Concourse would significantly impact the function of the airfield.

Expansion of the East Concourse would not accommodate the needed additional international-capable gate because the Federal Inspection Services facilities are located in the West Concourse; therefore, expanding the East Concourse would not meet the need for the project as discussed in Chapter 1: Purpose and Need. In addition, expanding the East Concourse would require relocating other airlines baggage infrastructure and facilities and would impinge on existing facilities and operations (including cargo and fixed base operator facilities).

While the ultimate buildout of HOU is expected to include both a West Concourse and East Concourse, the West Concourse expansion was determined to be most prudent for near-term development.

2.1.5 Alternatives Brought Forward for Evaluation in the EA and Preferred Alternative

Based on the evaluation of the potential alternatives above, one development alternative was found to best meet the Purpose and Need: the expansion of the West Concourse. The East Concourse expansion was eliminated due to not meeting the need of the project because the space is unable to accommodate an international gate. While other alternative terminal expansion layouts could meet the Purpose and Need, they would not provide optimized passenger flow or aircraft movements. Further, other development alternatives would not result in lessened adverse environmental impacts. Therefore, only the expansion of West Concourse being brought forward into the EA for further analysis. This alternative is considered the Proposed Action as well as the Sponsor's Preferred Alternative.

Per CEQ guidance, the No Action Alternative is also being brought forward for further evaluation. Therefore, two alternatives were retained for evaluation in this EA:

- No Action Alternative (Use of Existing Facilities).
- Proposed Action (Expansion of the West Concourse).

2. Alternatives

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This chapter provides background information regarding the surrounding community and environment at HOU and compares the environmental consequences of the Preferred Alternative to the No-Action Alternative.

All analysis follows the guidance included in FAA Order 5050.4B, National Environmental Policy Act (NEPA) Implementing Instructions for Airport Actions, FAA Order 1050.1F, Environmental Impacts: Policies and Procedures, and the provisions of appropriate CEQ, FAA environmental regulations and guidance, and all applicable local, state, and federal laws.

The “affected environment” section under each resource category describes the existing environment in the project area. This information establishes the baseline conditions for each resource category against which to evaluate potential impacts of the Proposed Action. The “environmental consequences” section under each resource category assesses the potential impacts of the No-Action and proposed West Concourse Expansion Project (Preferred Alternative). Environmental consequences include all direct, indirect, and cumulative impacts, as NEPA defines those terms. This section considers environmental consequences with reference to specific thresholds at which the FAA considers an environmental impact to be significant. “Mitigation and minimization” sections describe mitigation and best management practices (BMPs) that may be employed by HAS to reduce the potential impact of the Proposed Action.

3. Affected Environment and Environmental Consequences

The chapter is organized by environmental resource impact categories identified in *FAA Order 1050.1F*, as follows:

- Air Quality.
- Biological Resources (including fish, wildlife, and plants).
- Climate Change.
- U.S. Department of Transportation (DOT) Section 4(f) Lands.
- Hazardous Materials, Solid Waste, and Pollution Prevention.
- Historic, Architectural, Archaeological, and Cultural Resources.
- Land Use.
- Natural Resources and Energy Supply.
- Noise and Compatible Land Use.
- Socioeconomics, Environmental Justice, and Children’s Environmental Health and Safety.
- Visual Effects.
- Water Resources.
- Cumulative Impacts and Cumulative Potential Effects.

3.1 RESOURCES NOT AFFECTED BY THE PROPOSED ACTION

This section describes resources that would not be affected by the Proposed Action and are therefore not discussed further in this EA.

- **Coastal Resources:** The Texas Coastal Management Plan (CMP) governs the management of coastal resources along the Gulf Coast. The project area is approximately 1.5 miles from the CMP area boundary, with Airport property within ½ mile. HOU is not within the area covered under the CMP, nor would it have reasonably foreseeable impacts on coastal resources.
- **Farmlands:** The Proposed Action would be completed within existing airport owned right of way, purchased prior to August 4, 1984. Per Natural Resource Conservation Service guidance, construction within an existing right-of-way purchased on or before August 4, 1984, is not subject to the Farmland Protection Policy Act.
- **Wild and Scenic Rivers:** Wild and Scenic Rivers are designated by the U.S. Department of the Interior to protect rivers with remarkable scenic, recreational, geologic, fish and wildlife, historic or other similar values. Only one river in Texas, the Rio Grande at Big Bend, is designated a Wild and Scenic River. The nearest designated Wild and Scenic River is Saline Bayou in northern Louisiana, located approximately 225 miles northeast of the Proposed Action area. Because these rivers are a considerable distance from HOU, the Proposed Action will not affect Wild and Scenic Rivers.

3.2 AREA OF ANALYSIS

The airport is located approximately seven miles southeast of downtown Houston, in Harris County, Texas. The Affected Environment consists of the proposed project area illustrated in **Figure 3.1**. The proposed disturbance footprint includes the terminal, existing apron area to be reconstructed, apron expansion areas, and the stormwater detention basin area, which are summarized in **Table 3.1**.

Table 3.1: Proposed Action Disturbance Area

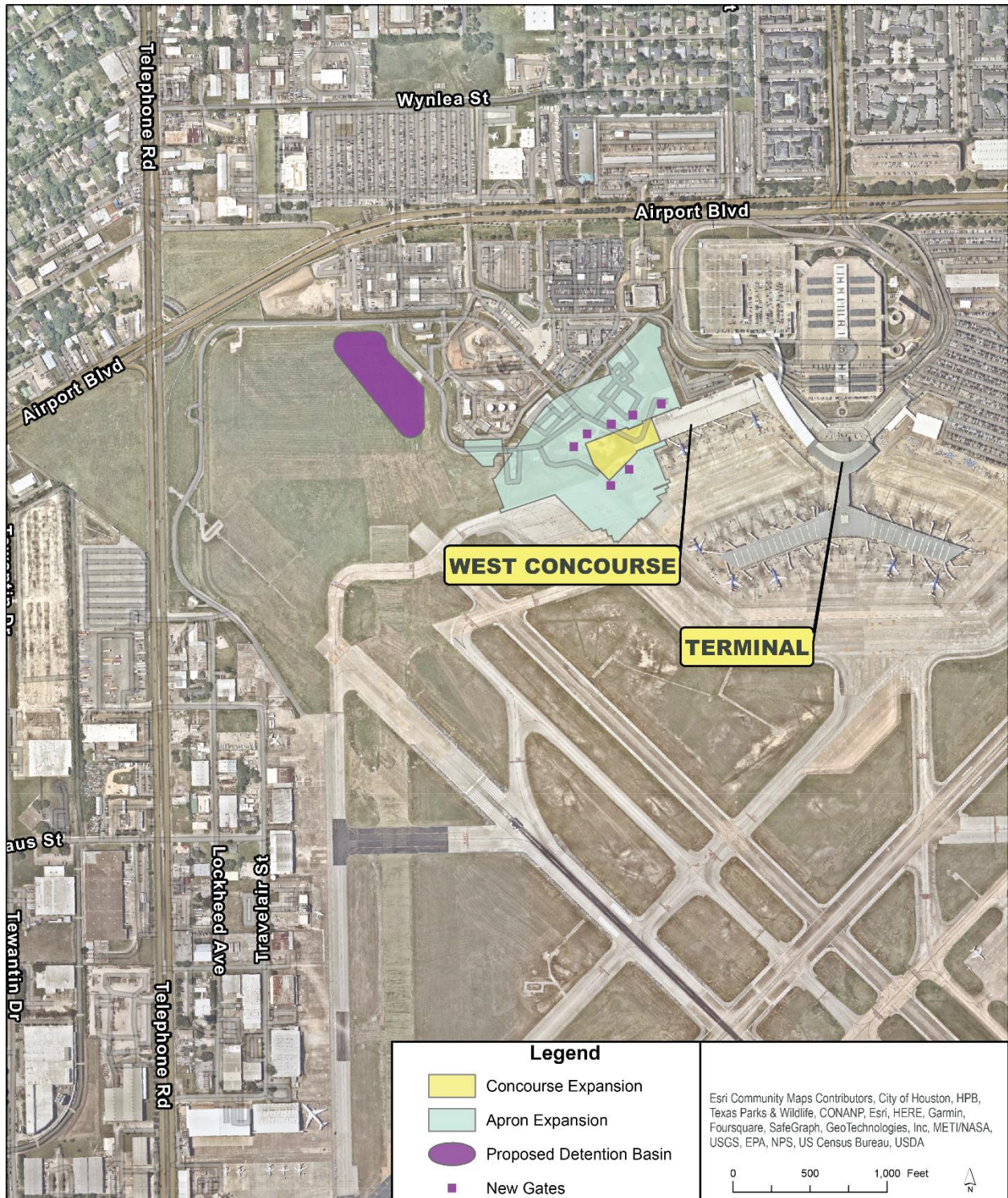
Disturbance Area	Disturbance Footprint (Acres)	Action
Existing and new Apron	14.05	Concrete Paving
Terminal Expansion	1.58	New Building Construction
Glycol and Fuel Pad	0.59	Concrete Paving
Stormwater Detention Basin	3.78	Earthen Basin Construction

There is an existing deicing pad southwest of the existing West Concourse building. This pad has structures and associated piping that collect used glycol, which then flows to a lift station that empties the glycol into two 20,000-gallon underground storage tanks. The lift station and underground storage tanks are located west of the Concourse expansion. A deicing pad is adjacent to the project site, bounded by Taxiways D, E and Z. Three taxiways extend across the deicing pad, Taxiway Z and two dedicated deicing taxiways. There is an existing pavement area south of the lift station with an above ground diesel storage tank as well as an above ground glycol storage tank.

The existing glycol separator/environmental lift station would be relocated to the edge of the proposed disturbance areas on a concrete glycol and fuel pad to deconflict the facilities with aircraft movements. Similarly, the above ground diesel storage tank and ground glycol storage tank, located just to the south of the lift station would also be relocated to the edge of the disturbance area beyond aircraft operational boundaries on the same proposed glycol and fuel pad.

3. Affected Environment and Environmental Consequences

Figure 3.1: Proposed Action Project Area



3.3 AIR QUALITY

The Clean Air Act (CAA) regulates air pollutant emissions from stationary and mobile sources and authorizes the U.S. Environmental Protection Agency (USEPA) to establish National Ambient Air Quality Standards (NAAQS) for certain “criteria” air pollutants to protect public health and welfare. According to the FAA Air Quality Handbook, “an EA or EIS typically includes an air quality assessment commensurate with the project air quality impact to help evaluate and disclose the potential effects on air quality associated with the project.”

The USEPA established NAAQS for six criteria pollutants: ozone (O₃),² lead (Pb), carbon monoxide (CO), nitrogen dioxide (NO_x), sulfur dioxide (SO_x), and particulate matter with an aerodynamic diameter equal to or less than 10 microns (PM₁₀, or coarse particles) and 2.5 microns (PM_{2.5}). Areas where concentrations of the criteria pollutants are below (i.e., within) the NAAQS are classified as *attainment* areas. All areas of the country are required to demonstrate attainment with the NAAQS. Areas that currently do not meet these standards are referred to as nonattainment areas. Other areas, where prior exceedance occurred, but that now achieve the standards, are referred to as maintenance areas. Such areas are subject to State Implementation Plans (SIP), which reflect plans by the state for how to achieve (and maintain) compliance with the NAAQS.

3.3.1 Affected Environment

Air emissions at HOU arise from the operation of aircraft, auxiliary power units, ground support equipment, motor vehicles, stationary combustion sources and other miscellaneous airport sources. Air emissions may also result from construction-related activities at HOU.

When determining air quality impacts, it is important to determine whether the project area is in an attainment or nonattainment area for the NAAQS. HOU is in Harris County, which, as of June 2023 is designated by the EPA as being in moderate nonattainment of the 2015 eight-hour ozone standards and severe nonattainment of the 2008 ozone NAAQS. The county is in attainment for all other criteria pollutants.

3.3.2 Environmental Consequences

The proposed project constitutes a federal action being undertaken by the Airport Sponsor and therefore must comply with the CAA. To comply with the CAA, project-related impacts to air quality must conform to the conditions of the applicable SIP, also known as General Conformity.

² Note that ozone is a secondary pollutant, meaning that it is formed from reactions of “precursor” compounds under certain conditions. The primary precursor compounds that lead to the formation of O₃ are volatile organic compounds (VOC) and NO_x.

3. Affected Environment and Environmental Consequences

If a project's net emissions are less than the *de minimis* levels (described below), then the action is considered to be too small to adversely affect the air quality status of the area and is automatically considered to conform with the applicable SIP, thereby complying with General Conformity requirements. The SIP includes the air quality standards and monitoring requirements set by Texas Commission on Environmental Quality (TCEQ) rules.

The EPA defines *de minimis* levels as the minimum threshold for which a conformity determination must be performed. Under the existing regulations, *de minimis* emission levels are listed for each criteria pollutant by their level of attainment. Annual emission rates in tons of pollutant per calendar year are used. Because O₃ is not directly emitted by mobile sources but is formed when heat and sunlight cause chemical reactions between NO_x and VOCs in the atmosphere, it affects the *de minimis* thresholds of NO_x and VOC emissions. The relevant *de minimis* thresholds of these two pollutants for Harris County, Texas are 25 tons per year, based upon the severe nonattainment status for O₃.

The FAA considers air quality impacts to be significant if an action will cause pollutant emissions above annual *de minimis* thresholds, or cause pollutant concentrations to exceed one or more of the NAAQS for any of the time periods analyzed or increase the frequency or severity of any existing violations.

No Action Alternative

With no terminal expansion or other proposed project elements, the No Action Alternative would not significantly change traffic patterns, increase the number of operations, or otherwise change air quality in the Houston area beyond the existing projected future activity.

Proposed Action

Operational Emissions

The Future Activity Levels Memo approved by the FAA on October 24, 2023, establishes that while the project would substantially increase efficiency, particularly during peak hours, the project would not lead to additional flights overall because future demand could be accommodated within existing terminal facilities. Therefore, future changes in operational emissions cannot be directly attributed to the Proposed Action. However, emissions for 2025 and 2030 are provided within this section in **Table 3.2** for informational purposes and should be considered to represent both No-Action and Proposed Action scenarios.

Emissions were calculated using the approved Future Activity Levels and the Aviation Environmental Design Tool (AEDT) Version 3e, the FAA-approved software system that dynamically models aircraft performance in space and time to produce fuel burn, emissions, and noise estimates. The full model outputs and data can be found in **Appendix B**.

3. Affected Environment and Environmental Consequences

Table 3.2: HOU Operational Emissions Summary

Year	Operational Emissions (Tons/Year)					
	CO	VOC	NO _x	SO _x	PM ₁₀	PM _{2.5}
Baseline 2022	691.83	141.18	505.70	49.22	7.95	7.89
2025 No Action	827.34	162.74	666.35	64.15	10.00	9.93
2025 Proposed Action	827.34	162.74	666.35	64.15	10.00	9.93
2025 Change	0	0	0	0	0	0
2030 No Action	876.79	172.05	725.48	69.84	10.75	10.68
2030 Proposed Action	876.79	172.05	725.48	69.84	10.75	10.68
2030 Change	0	0	0	0	0	0

Note: No Action and Proposed Action for 2025 and 2030 remain the same as the Proposed Action does not impact operations.

Because the changes to total operations emissions are not based upon project implementation, a comparison to *de minimis* and General Conformity analysis are not required.

While overall operational emissions are expected to increase with activity in 2025 and 2030, this increase is not attributable to the Proposed Action and would occur in both No-Action and Proposed Action scenarios. Once construction is completed, aircraft may see reduced taxi time, distance, and idling due to increased gate availability. This would likely decrease emissions relative to the No Action Alternative. However, because there was no substantial data to quantify this exact number, the analysis included in this document assumes that taxi and idle times would remain constant in both the Proposed Action and the No Action. The reduction in emissions resulting from new gates is not expected to be significant. Because of this, no significant operational emissions impacts are expected as part of the Proposed Action.

Construction Emissions

Airport Cooperative Research Program Report 102, *Guidance for Estimating Airport Construction Emissions*, published in 2014 provided a software tool (the Airport Construction Emissions Inventory Tool, or ACEIT) to analyze the construction emissions for airport construction projects. The ACEIT incorporates default emission factors from the EPA MOVES 2014 model and other sources to capture the resulting Non-Road, On-Road, and fugitive emissions produced by airport construction projects. However, since the ACEIT was published, the EPA has released updates to MOVES (2014b, 3.0.x, and 3.1.0) and recommends that the current MOVES 3.1.0 (released November 2022) be used to determine the appropriate emission rates to use in current projects.

This effort was therefore carried out using the ACEIT tool to estimate construction equipment uses and using MOVES 3.1.0 emission rates to estimate the construction emissions of the project and assess whether they meet the requirements for environmental approval.

3. Affected Environment and Environmental Consequences

The methodology and level of analysis for any conformity analysis is determined by the expected emissions and potential environmental impacts due to a project. This project was expected to result in emissions below *de minimis* levels. Therefore, a high-level, conservative approach was used to verify that this is indeed the case. The recently updated MOVES includes changes to the Non-Road emission factors which include a number of enhancements including changes to the Non-Road emission factors. The approach for construction emissions analysis included the following steps:

- Use the ACEIT software to estimate the project parameters for construction activities, their equipment types, and intensities for the project (hours and load factors).
- Use the MOVES software to develop new Non-Road and On-Road emission rates by vehicle type, activity, and intensity (horsepower-hours, or vehicle miles traveled).
- Apply the MOVES emission rates to the ACEIT project parameters to estimate updated emissions by criteria pollutant and compare with the EPA *de-minimis* thresholds for additional conformity analyses.

Temporary emissions would occur during construction of the Proposed Action. Emissions for all included project elements were calculated using the construction equipment fleet and usage outputs from the ACEIT. The following cost and building area assumptions were used when making the emissions calculations.

- 500,000 square feet of new terminal building construction.
- \$500 million for terminal building construction.
- 168,100 square feet area of detention basin with 10-foot depth.
- \$10 million for detention basin construction.
- 640,000 square feet area of aircraft apron area using concrete with an asphalt layer included in the pavement section.
- \$10 million for apron area construction.

On-Road emissions for material transportation were included, but emissions from construction worker commutes were not considered, because commute emissions are typically not factored into project-specific emissions. While project construction will span two years, construction emissions were calculated to occur within a single year to most conservatively analyze emissions; if the project would not exceed the NAAQS if condensed into one year, it would not do so in any given year of construction. **Tables 3.3** and **3.4** show that *de minimis* thresholds will not be exceeded for full project construction for the pollutants related to the production of O₃, NO_x and VOCs. Further information on construction emission calculation methodology and inputs can be found in **Appendix B**.

3. Affected Environment and Environmental Consequences

Table 3.3: 2024 Construction Emissions

Emission Source	Construction Emissions (Tons/Year)					
	CO	NO _x	SO ₂	PM ₁₀	PM _{2.5}	VOC
Non-Road	3.133	9.166	0.020	0.524	0.509	0.593
On-Road	3.821	1.106187	0.004320959	0	0.029247	0.144729
Fugitive	1.549	0.097	0.0178	1.880	--	0
TOTAL	8.502	10.369	0.042	2.404	0.538	0.737
<i>De Minimis</i>		25 /year				25 /year

Table 3.4: HOU Operational and Construction Emissions Summary

Year	Operational and Construction Emissions (Tons/Year)					
	CO	VOC	NO _x	SO _x	PM ₁₀	PM _{2.5}
2022 Operational Baseline	691.83	141.18	505.70	49.22	7.95	7.89
2024 Construction	8.50	0.74	10.37	0.04	2.40	0.54
2025 Operational No Action	827.34	162.74	666.35	64.15	10.00	9.93
2025 Operational Proposed Action	827.34	162.74	666.35	64.15	10.00	9.93
2025 Operational Change	0	0	0	0	0	0
2030 Operational No Action	876.79	172.05	725.48	69.84	10.75	10.68
2030 Operational Proposed Action	876.79	172.05	725.48	69.84	10.75	10.68
2030 Operational Change	0	0	0	0	0	0

Note: No Action and Proposed Action for 2025 and 2030 remain the same as the Proposed Action does not impact operations.

3.3.3 Mitigation and Minimization

While no significant adverse air quality impacts would be expected to result from construction, temporary emissions will be reduced by employing some or all of the following typical emissions reduction measures, which will be contractually enforced:

- Suspension of construction activities during high-wind conditions;
- Creation of dust, odor, and nuisance reporting system;
- The contractor shall be required to pay special attention to dust control when earth work or hauling operations are in progress, and/or when wind or weather conditions cause excessive blowing of dust. The contractor shall be required to apply water or calcium chloride solution to the affected areas.
- Reduction of exposed erodible surface area through appropriate materials and equipment staging procedures;
- Cover of exposed surface areas with pavement or vegetation in an expeditious manner;

3. Affected Environment and Environmental Consequences

- Reduction of equipment idling times;
- Ensure contractor knowledge of appropriate fugitive dust and equipment exhaust controls;
- Soil and stock-pile stabilization via cover or periodic watering;
- Use of covered haul trucks and conveyors during materials transportation;
- Reduction of electrical generator usage wherever possible; and
- Prohibition of open burning for waste disposal.

3.4 BIOLOGICAL RESOURCES

Biological resources are defined as the various types of flora and fauna in a particular area as well as rivers, lakes, wetlands, forests, upland communities, and other habitats supporting flora and aquatic and avian fauna. Although the existence and preservation of biological resources are intrinsically valuable, these resources also provide aesthetic, recreational, and socioeconomic values to society. This analysis focuses on species or vegetation types that are protected under federal or state law or statute.

Regulations and guidance related to biological resources include the Endangered Species Act (ESA) (16 U.S.C. §§ 1531-1544), the Fish and Wildlife Coordination Act (16 U.S.C. §§ 661-667d), the Migratory Bird Treaty Act (16 U.S.C. § 703 et seq.), Executive Order 13112 (Invasive Species), as well as various state and local regulations. The US Fish and Wildlife Service (USFWS) is the federal agency responsible for the ESA, the Fish and Wildlife Coordination Act and the Migratory Bird Treaty Act.

The ESA requires all federal agencies to conserve threatened and endangered species and, in consultation with the USFWS, to ensure federal actions do not jeopardize the existence or destroy critical habitat of threatened and endangered species. Coordination on species and habitats of concern is administered under Section 7 of the ESA, which requires federal agencies to consult the USFWS and appropriate state and tribal fish and wildlife agencies when a federal project may adversely affect fish or wildlife resources.

A species is considered endangered if it is in danger of extinction throughout all or a significant amount of its range. Threatened species are those that are likely to become endangered in the foreseeable future. Candidate species, which may be listed as threatened or endangered in the future, are not provided any protection under the ESA.

Texas Parks and Wildlife Department (TPWD) is the state agency that is responsible for conservation and wildlife management within the state. TPWD regulations prohibit the taking, possession, transportation, or sale of any of the animal species designated by state law as endangered or threatened without a permit.

3. Affected Environment and Environmental Consequences

3.4.1 Affected Environment

The existing habitat at the project site consists of predominantly existing pavement and some maintained grasses within a previously disturbed, active airfield that does not contain habitats for listed species or nests of protected bird species. Furthermore, in compliance with airport safety standards related to aircraft striking wildlife; vegetation, surface water, and other potential habitat features within HOU are controlled to reduce wildlife attractants. Vegetated areas on the property primarily consist of mowed areas of grasses and herbs such as Bermudagrass (*Cynodon dactylon*), little bluestem (*Schizacharium scoparium*), bahiagrass (*Paspalum notatum*), and St. Augustine grass (*Stenotaphrum secundatum*). In addition, fencing is maintained around the airport which further limits wildlife presence within the property.

A site visit was conducted on November 16, 2022 to document habitats and the presence/absence of threatened and endangered species. No threatened or endangered species or their habitats were observed during the site visit. Furthermore, the Proposed Action area does not contain any USFWS-designated critical habitat or any suitable migratory bird or eagle nesting habitat.

Invasive Species

Executive Order 13112, *Invasive Species*, dictates that federal agencies whose actions may affect invasive species must, to the extent feasible within budgetary limits, prevent the introduction of invasive species and restore native species or habitats. Invasive species are plants or animals that are non-native to the ecosystem and may harm native ecological or economic conditions of a region once introduced. Texas Administrative Code (4 TAC §19.300(a)) lists 26 noxious and six invasive plant species that have serious potential to cause economic or ecological harm to the state. None of the plants on this list were identified at HOU during the site visit. "Texas Invasives" is a partnership organization run by the Texas Invasive Plant and Pest Council (TIPPC); TIPPC provides a database of plants and animals considered to be invasive in the state of Texas (texasinvasives.org). The database identified Bermudagrass and bahiagrass as potentially invasive species. No other plants identified at HOU during the site visit were included in the database (Texas Invasives 2023).

Migratory Bird Treaty and Bald and Golden Eagle Protection Acts

Under the MBTA of 1918 (16 U.S.C. §§703-711) prohibits taking, selling, or other activities that harm migratory birds, bird eggs, or nests unless authorized by a special USFWS permit. Migratory bird species protected by the MBTA are listed in 50 CFR 10.13.

The Bald and Golden Eagle Protection Act of 1940 (16 U.S.C. §§668-668d) provides protection to eagles and nests from unauthorized capture, purchase, or transportation. This regulation prevents the exploitation of eagles and protects their continued survival in the U.S.

No trees or vegetation suited to serve as nesting habitat for migratory birds or eagles are located within the Proposed Action area.

3. Affected Environment and Environmental Consequences

Endangered Species Act

Databases identifying threatened and endangered species within Harris County are available through the USFWS Information for Planning and Consultation (IPaC) website and the TPWD website. The USFWS Official IPaC lists four species with federal-listing status, one proposed threatened species, and one candidate species for federal listed as potentially occurring in the Proposed Action area. The TPWD lists an additional ten species with federal-listing status as potentially occurring in Harris County, found in the natural resources report in **Appendix C**.

The four federally listed species identified by the USFWS IPaC are the Eastern Black Rail (*Laterallus jamaicensis*), Piping Plover (*Charadrius melodus*), Red Knot (*Calidris canutus rufa*), and the Whooping Crane (*Grus Americana*). The Alligator Snapping Turtle (*Macrochelys temminckii*), a proposed threatened species, and the Monarch Butterfly (*Danaus plexippus*) a candidate species, were also included on the IPaC. There is no USFWS-designated critical habitat for any listed species in the Proposed Action area. No endangered or threatened species were documented during the 2022 site visit.

The TPWD also maintains the Texas Natural Diversity Database (TxNDD) which provides occurrence records of federally and state-listed threatened and endangered species throughout Texas. A review of the TxNDD information indicates that there are no TxNDD occurrence records for any federally listed species within a 1-mile radius of the Proposed Action area.

3.4.2 Environmental Consequences

According to the FAA 1050.1F Desk Reference, the FAA considers impacts on listed species to be significant if the “U.S. Fish and Wildlife Service or the National Marine Fisheries Service determines that the action would be likely to jeopardize the continued existence of a federally listed, threatened, or endangered species, or would result in the destruction or adverse modification of federally designated critical habitat.” The FAA has not established a significance threshold for non-listed species.

No Action Alternative

The No-Action Alternative would not change existing site conditions or habitats. Therefore, there would be no impacts to fish, wildlife, or plants.

Proposed Action

The Proposed Action includes building construction, clearing, excavation, backfilling, and stabilizing approximately 14.6 acres of pavement, and actions that establish the stormwater detention basin on 3.78 acres of mowed grass. Highly disturbed areas, buildings, pavement for taxiways and runways, and mowed/maintained grasses do not allow a hospitable environment for the red knot, eastern black rail, piping plover, whooping crane, or alligator snapping turtle, all of which require marsh-, shore- or wetlands to thrive.

3. Affected Environment and Environmental Consequences

No federally listed species have the potential to be impacted by the Proposed Action due to airport development, ongoing vegetation management practices, and lack of suitable habitat as an active airport environment.

With regards to TPWD listed species and species protected under the MBTA, the area affected by the Proposed Action area likewise does not contain habitat suitable for state-listed species or that would contain nests.

Based on the information above and established FAA thresholds of significance, there are no significant impacts to biological resources associated with the Proposed Action.

3.4.3 Mitigation and Minimization

No mitigation is required or recommended.

3.5 CLIMATE

Greenhouse gases are those that trap heat in the earth's atmosphere, both naturally occurring and anthropogenic (man-made). The FAA 1050.1F Desk Reference defines greenhouse gas (GHG) emissions as carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF₆). The guide notes that CO₂ is the most important GHG emitted by human activity because of its long life of up to 100 years in the earth's atmosphere. It is also the only GHG that is a direct aircraft combustion product.

Research has shown that there is a direct link between fuel combustion and GHG emissions. Therefore, sources that require fuel or power at an airport are the primary airport GHG sources. The FAA 1050.1F Desk Reference states that considering GHG emissions for a NEPA review should follow the basic procedure of considering the potential incremental change in carbon dioxide equivalent (CO₂e) emissions that result from the Proposed Action compared to the No-Action alternative for the same timeframe.

An EA should also discuss the context for interpreting and understanding the potential changes. In January 2023, CEQ issued the *Interim Guidance on Consideration of Greenhouse Gas Emissions and Climate Change*.³ In this interim Guidance, the CEQ states that "NEPA reviews should quantify proposed actions, place GHG emissions in appropriate context and disclose relevant GHG emissions and relevant climate impacts and identify alternatives and mitigation measures to avoid or reduce GHG emissions".

³ 2023-01-CEQ interim guidance on GHG emissions and climate change.pdf (energy.gov)

3. Affected Environment and Environmental Consequences

Airport development has the potential to both affect climate change and to be affected by it. Changes in resource categories such as air quality and natural resources and energy supply can potentially contribute to climate change by increasing the amount of GHGs emitted. Conversely, some airport projects may be impacted by the potential effects of climate change, such as rising sea levels and increased/more intense storm events. As such, when conducting climate change analyses in NEPA reviews, agencies should consider the potential effects of a Proposed Action on climate change, including changes to GHG emissions, as well as the effects of climate change on a Proposed Action.

3.5.1 Affected Environment

Based on FAA data, operations activity at HOU relative to aviation throughout the United States represents less than 1 percent of U.S. aviation activity. Assuming that GHG emissions occur in proportion to the level of activity, GHG emissions associated with existing aviation activity at HOU would be expected to represent less than 0.03 percent of U.S.-based GHGs.

3.5.2 Environmental Consequences

Neither the FAA 1050.1F Desk Reference, nor the 2023 CEQ interim guidance have established a set of GHG emissions thresholds for aviation. NEPA documents typically do not attempt to link specific project emissions to climatological changes because the specific impacts are difficult to analyze. The overall reduction of aviation related GHG emissions impacts on climate is a goal, but it is not a regulatory mandate.

For this analysis, GHG emissions were quantified to enable the FAA to make an informed decision whether the Proposed Action would have the potential to cause significant climate change effects. GHG emissions inventories were modeled using MOVES3 for the construction emissions and AEDT version 3e for the operational emissions; in accordance with FAA guidance, aircraft GHG emissions were modeled for up to 10,000 ft above ground level.

The inventories were conducted to provide the estimate of the annual rate of GHG emissions attributable to airport sources (direct and indirect) for the No Action Alternative and the Proposed Action. The GHG emissions inventories were prepared using the same data and assumptions as developed for the air quality criteria pollutant emissions inventories.

GHG emissions inventories were developed for the following:

- Baseline Condition: 2022
- Construction: 2024
- Future Years (No Action Alternative and Proposed Action): 2025 and 2030

3. Affected Environment and Environmental Consequences

No Action Alternative

The No Action Alternative would not result in development or a change in the number of aircraft operations or air traffic routes; therefore, no new impacts to the climate associated with construction would occur. GHG emissions would continue to increase based on forecasted operations due to natural growth.

Proposed Action

Greenhouse Gas Emissions

Sources of emissions for the Proposed Action include GHG from construction equipment, motor vehicles, and aircraft operations. These sources contribute GHGs such as CO₂, CH₄, and N₂O, primarily due to fuel combustion. GHG emissions are summarized in **Table 3.5**. This table includes both construction and operational emissions. Because the Proposed Action will not cause increases or changes to overall operations, operational GHG emissions will be the same in both No Action and Proposed Action scenarios.

According to the FAA Order 1050.1F Desk Reference, there are no federal significance thresholds for GHG emissions, nor has the FAA identified specific factors to consider in making a significance determination for GHG emissions. As ongoing scientific research works to improve the understanding of aviation’s relationship to climate change, FAA guidance will evolve if new federal requirements are established. Given the low percentage of overall emissions generated at HOU, the increase in construction emissions as a result of the project is not substantial on a national or global scale.

Table 3.5: GHG Emissions Summary

Year	Aircraft Operations	CO ₂	N ₂ O	CH ₄	CO ₂ e
Operational GHG Emissions (Metric Tons/Year)					
Baseline 2022	190,664	167,898.99	5.35	0	169,491.88
2025 No Action	213,699	218,521.00	6.96	0	220,594.08
2025 Proposed Action	213,699	218,521.00	6.96	0	220,594.08
2025 Change	0	0	0	0	0
2030 No Action	233,957	237,832.06	7.57	0	240,088.40
2030 Proposed Action	233,957	237,832.06	7.57	0	240,088.40
2030 Change	0	0	0	0	0
Construction GHG Emissions (Metric Tons)					
2024 Non-Road		6547.87	0.032	0	
2024 On Road		869.12	0.018	0.003	
2024 Fugitive		--	--	--	
Total Construction		7,416.98	0.050	0.003	

3. Affected Environment and Environmental Consequences

Estimated Social Cost

The CEQ's Interim *Guidance on Consideration of Greenhouse Gas Emissions and Climate Change* provides direction to better assess and disclose climate impacts. The interim guidance recommends contextualizing GHG emissions by developing the social cost of carbon dioxide equivalents (SC-CO₂e) for Proposed Actions.

SC-CO₂e is an estimate of the economic costs of emitting one additional ton of carbon dioxide into the atmosphere, and thus the benefits of reducing emissions. It provides a monetary measure (in U.S. dollars) of the future damages (e.g., changes in net agricultural productivity and human health effects) associated with specified quantities of GHG resulting from the Proposed Action. To provide a contextualized monetary measure of the three main GHGs, the social cost of GHG (SC-GHG) was calculated for the CO₂ equivalents of CO₂, CH₄, and N₂O emissions for the No Action and Proposed Action Alternatives, summarized in **Table 3.6**. These costs were calculated using the Interagency Working Group on Social Cost of Greenhouse Gases 2021 Technical Support Document: Social Cost of Carbon, Methane, and Nitrous Oxide developed under Executive Order 13990.

The SC-GHGs were calculated using the IWG average discount rates: 5 percent, 3 percent, 2.5 percent and the 95th percentile damage estimate using the 3 percent discount rate. The 5 percent, 3 percent, and 2.5 percent discount rates reflect the average damages from the multiple simulations at each of the three discount rates. The 95th percentile of damages estimated by applying the 3 percent discount rate reflect higher-than-expected economic impacts from climate change and the associated future economic effects; this is a low probability and high damage scenario that represents an upper bound of damages within the 3 percent discount rate model. The calculations of social costs for the four discount rates (5 percent, 3 percent, 2.5 percent, and 95th percentile of the 3 percent) were completed for GHG emissions in 2024, 2025, and 2030. The term "discount rate" refers to the reduction or discount in value per year as a future cost or benefit is adjusted to be comparable with a current cost or benefit from a proposed project. For this analysis, all three discount rates were used to estimate a range of global social costs from the increase in GHG emissions from the Proposed Action.

The social cost of GHG is estimated to range from \$82,713.52 and \$821,715.34 in 2024, when the Proposed Action is under construction. In 2025, the social cost is estimated to be between \$3,762,162.18 and \$37,305,707.75; in 2030, the estimated social cost is between \$4,577,867.65 and \$44,928,891.68. This range in costs represents the potential social costs associated with adding GHGs to the atmosphere in a given year. It includes the value of all climate change impacts, including (but not limited to) changes in net agricultural productivity, human health effects, property damage from increased flood risk natural disasters, disruption of energy systems, risk of conflict, environmental migration, and the value of ecosystem services. The potential social costs driven by operations emissions in 2025 and 2030 would remain the same in the No Action and Preferred Alternative scenarios.

The foregoing social costs are estimates only and are subject to change depending on a variety of factors. They are provided for disclosure and context, but such estimated costs may not actually occur.

3. Affected Environment and Environmental Consequences

Table 3.6: Proposed Action Alternative Estimated Social Cost of Carbon Dioxide Equivalents (SC-CO2e) in U.S. Dollars by IWG Average Discount Rate

Year	Estimated Social Cost by Pollutant (Dollars)			
	CO ₂	N ₂ O	CH ₄	Total
2024				
5%	\$82,439.12	\$272.00	\$2.40	\$82,713.52
3%	\$271,564.16	\$840.00	\$5.10	\$272,409.26
2.5%	\$402,496.88	\$1,200.00	\$6.60	\$403,703.48
3% 95 th Percentile	\$819,541.84	\$2,160.00	\$13.50	\$821,715.34
2025				
5%	\$3,714,856.99	\$47,305.19	\$0.00	\$3,762,162.18
3%	\$12,237,175.95	\$146,089.57	\$0.00	\$12,383,265.52
2.5%	\$18,137,242.93	\$208,699.38	\$0.00	\$18,345,942.31
3% 95 th Percentile	\$36,930,048.86	\$375,658.89	\$0.00	\$37,305,707.75
2030				
5%	\$4,518,809.23	\$59,058.42	\$0.00	\$4,577,867.65
3%	\$14,745,588.02	\$174,146.63	\$0.00	\$14,919,734.65
2.5%	\$21,167,053.77	\$249,862.56	\$0.00	\$21,416,916.33
3% 95 th Percentile	\$44,474,596.12	\$454,295.57	\$0.00	\$44,928,891.68

Source: https://www.whitehouse.gov/wp-content/uploads/2021/02/TechnicalSupportDocument_SocialCostofCarbonMethaneNitrousOxide.pdf

Climate Effects on the Proposed Project

The potential impacts of climate change to the Airport may include increased rainfall intensity, higher summer temperatures and humidity, and increased storms, including hurricanes, with high winds and rain. Severe thunderstorms can cause flash flooding, especially in urban areas. The Proposed Action includes constructing drainage improvements to accommodate the increase in impervious surfaces and provide protection from structural flooding.

Given these factors, no significant impact on GHGs or climate is expected as a result of the Proposed Action.

3.5.3 Mitigation and Minimization

In the absence of potentially significant impacts, no mitigation measures are proposed. However, adhering to the City of Houston Climate Action Plan (CAP) Resolution would reduce GHG emissions. The CAP includes goals to reduce building energy use and maximize savings, to expand investment in energy efficiency, and to invest in skilled local jobs to optimize building operations.

3. Affected Environment and Environmental Consequences

The CAP also sets targets to reduce community-wide emissions 40 percent by 2030, 75 percent by 2040, and 100 percent by 2050. As City building energy use accounted for over 40% of emissions from City facilities and operations in 2019, the City of Houston is committed to operating, maintaining, and improving its building stock and facilities responsibly and sustainably.

The FAA is also taking steps to address GHGs and climate change within the national aviation system, including through the CAP, which “describes a whole-of-government approach to put the sector on a path toward achieving net-zero emissions by 2050.”

3.6 DEPARTMENT OF TRANSPORTATION ACT, SECTION 4(F) AND SECTION 6(F)

The FAA must consider land use impacts under Section 4(f) of the U.S. DOT Act of 1966 (now codified at 49 U.S.C. § 303), which protects publicly owned parks, recreational areas, wildlife and waterfowl refuges, and public and private historic sites listed or eligible for listing on the National Register of Historic Places (NRHP). Section 4(f) provides that the Secretary of Transportation may approve a transportation program or project requiring the use of publicly owned land only if there is no feasible and prudent alternative to using that land and the program or project includes all possible planning to minimize harm resulting from the use.

Section 6(f) of the Land and Water Conservation Fund Act of 1965, covers outdoor recreation properties planned, developed, or improved with Land and Water Conservation Fund (LWCF) grants.

3.6.1 Affected Environment

A review of potential Section 4(f) resources included a search of City of Houston Parks and Recreation, Harris County Parks, and recreational facilities associated with Harris County schools within one mile of the Proposed Action. There are two public schools, Lewis Elementary and Ortiz Middle School, and one City of Houston Park, Dow Park, located within 1-mile of the Proposed Action area (**Figure 3.2**). In addition, the 1940 Houston Municipal Airport Terminal (1940 Terminal) is located approximately 0.43-mile southwest of the Proposed Action area. The 1940 Terminal was listed on the NRHP in March 2019 (see section 3.7 of this chapter and the Cultural Resources Report in **Appendix D** for more information about historic and cultural resources).

The Trust for Public Land’s database at lwcf.org shows no LWCF funded resources within 1 mile of the airport.

3. Affected Environment and Environmental Consequences

Figure 3.2: 4(f) Properties Near HOU



3. Affected Environment and Environmental Consequences

3.6.2 Environmental Consequences

The FAA considers an impact to 4(f) resources be significant when an action causes more than a minimal physical use or a “constructive use” that would substantially impair the resource.

No Action Alternative

No development would occur on the project site under the No Action Alternative. The No Action Alternative would not result in the physical or constructive use of any Section 4(f) resource.

Proposed Action

All nearby 4(f) resources are outside of the Proposed Action area and no land use changes will occur because of the Proposed Action. The Proposed Action would not result in physical or constructive use of, or indirect impact to, any Section 4(f) resource, including the nearby historic 1940 Terminal.

While the NRHP-listed 1940 Terminal was identified as being near the Proposed Action area, no physical use would occur because all development would take place within the boundaries of the project area. Indirect impacts associated with the Proposed Action (e.g., air emissions aircraft noise) are not expected to be significant, as noted by other sections of this chapter, thus the potential for impacts from constructive use (where indirect impacts would substantially impair a resource) is low. Additionally, this resource is related to aviation, and therefore is compatible with the Proposed Action which maintains the existing land use.

Based on the above information, no Section 4(f) resources (publicly owned parks, recreation areas, wildlife and waterfowl refuges, or public and private historic properties) would be affected by the Preferred Alternative.

3.6.3 Mitigation and Minimization

No mitigation is required or recommended.

3.7 HAZARDOUS MATERIALS, SOLID WASTE, AND POLLUTION PREVENTION

Handling and disposal of hazardous materials is stringently regulated by federal, state, and local agencies. Hazardous materials are any solid, liquid, or gas that can harm people, other living organisms, property, or the environment. These materials may be radioactive, flammable, explosive, toxic, corrosive, a biohazard, an oxidizer, an asphyxiate, a pathogen, an allergen, or may have other properties or characteristics that deem it hazardous in specific circumstances.

3. Affected Environment and Environmental Consequences

Four primary federal laws govern the handling and disposal of hazardous materials, chemicals, substances, and wastes. The statutes most relevant to airports and the FAA in proposing actions to construct and operate facilities and navigational aids are:

- The Resource Conservation and Recovery Act (RCRA) (as amended by the Hazardous and Solid Waste Amendments in 1984 and the Federal Facilities Compliance Act of 1992), governs the generation, treatment, storage and disposal of hazardous wastes.
- The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended by the Superfund Amendments.
- The Reauthorization Act of 1986 (SARA or Superfund), provides for consultation with natural resources trustees and cleanup of any release of a hazardous substance (excluding petroleum) into the environment.
- The Community Environmental Response Facilitation Act of 1992 (CERFA), amends CERCLA to require the Federal Government to identify land it owns that is not contaminated with hazardous substances and that can be made available for public use with a minimum of cleanup.

The EPA keeps detailed information on all businesses dealing with hazardous materials, water discharge, Superfund sites, toxic releases, and air emissions.

Regarding construction hazardous and solid wastes, the Texas Commission on Environmental Quality (TCEQ) enforces state laws and rules under Title 30 of the TAC, Chapter 330 and 335. In addition, the City of Houston Solid Waste Management Department is responsible for enforcing state and city regulations for general sanitation.

3.7.1 Affected Environment

The primary objectives of hazardous material environmental analyses are to identify and evaluate sites, facilities, or properties where hazardous materials (including environmental contamination) could hinder or affect an airport project. An American Society Testing and Material (ASTM) database search was conducted to determine if there were any historic or existing hazardous waste sites or environmentally contaminated property related to the Proposed Action (Environmental Risk Information Service, **Appendix E**).

The ASTM standard database search listed several documented hazardous materials sites immediately adjacent to the Proposed Action area which are listed in federal, state, or local government databases, environmental records, or enforcement lists. **Table 3.7** below summarizes the 98 records at 41 sites located within the ASTM standard search distances of the Proposed Action. An on-site reconnaissance investigation was also conducted on November 16, 2022, where no potential items of concern were identified.

3. Affected Environment and Environmental Consequences

Table 3.7: Records Review Summary

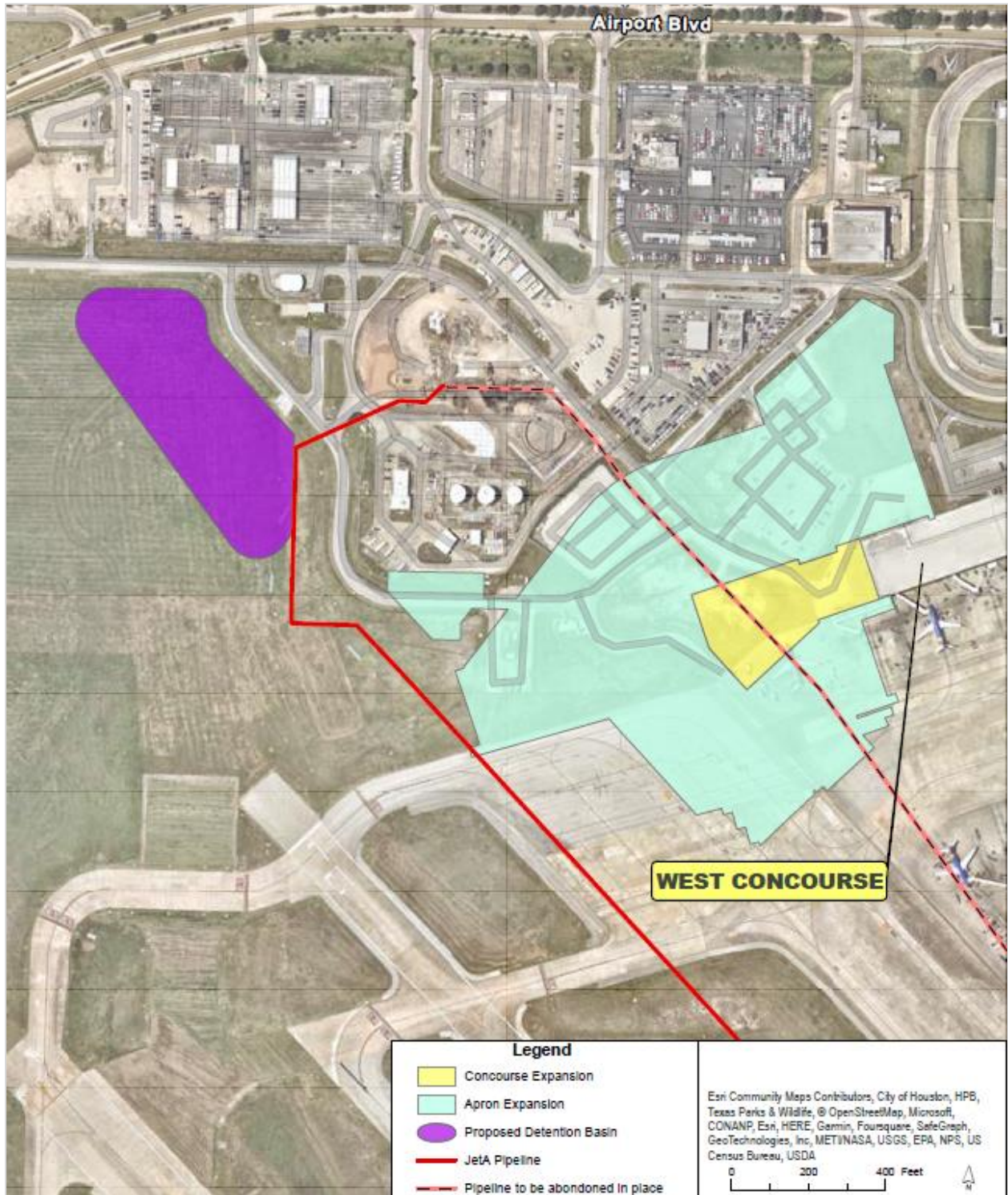
Number of Records	Database	State or Federal	Risk to Proposed Action
2	SEMS / SEMS Archive	Federal	Low
3	CERCLIS / CERCLIS NFRAP	Federal	Low
6	RCRA SQG / RCRA NON GEN	Federal	Low
1	RWS	State	Low
21	LPST	State	Low
21	UST / AST / PST / HIST TANK	State	Low
1	FINDS / FRS	Federal	Low
2	HMIRS	Federal	Low
12	ALT FUELS	Federal	Low
1	GWCC	State	Low
5	IHW CORRECTIVE ACTION	State	Low
4	NOV	State	Low
6	HIST RCRA GEN / IHW GENERATOR	State	Low
13	AIR PERMITS / EMISSIONS / TIER 2	State	Low

A review of the Texas Railroad Commission (RRC) Public GIS Viewer indicates that there is a refined liquid product pipeline related to airport use located within the western extent of the Proposed Action area (**Appendix E**). An additional refined liquid product pipeline adjacent to the Proposed Action area is under construction as of summer 2023. The existing pipeline identified by the RRC will be abandoned in place once the new pipeline is commissioned. Pipelines in and around the project area are shown in **Figure 3.3**. Within the project area there is also an above ground diesel storage tank. The Texas RRC also maintains a database of active and plugged oil and gas wells throughout the State of Texas. No active or plugged oil and gas wells are present within the Proposed Action area (**Appendix E**).

A deicing area and glycol storage system, including an above-ground glycol storage tank, is found within the project area. The deicing pad slopes north to south. A trench drain system extends across the southern limit of the pad and a reinforced concrete pipe at each trench drain junction box connects to an adjacent diversion box, each with an outlet to the storm system and to a glycol collection and storage system with two 20,000-gallon underground storage tanks located west of the concourse expansion area.

3. Affected Environment and Environmental Consequences

Figure 3.3: Buried Petroleum Pipelines



3.7.2 Environmental Consequences

The FAA has not established significance thresholds for hazardous materials, solid waste, or pollution prevention in FAA Order 1050.1F; however, the FAA has identified factors to consider in evaluating the context and intensity of potential environmental impacts for hazardous materials, solid waste, or pollution prevention. These factors are:

- If the Proposed Action would violate applicable federal, state, tribal, or local laws or regulations regarding hazardous materials and/or solid waste management.
- If the Proposed Action would produce an appreciably different quantity or type of hazardous waste.
- If the Proposed Action would generate an appreciably different quantity or type of solid waste or use a different method of collection and/or disposal and/or would exceed local capacity.
- If the Proposed Action would adversely affect human health and the environment.

No Action Alternative

No development would occur on the project site. Therefore, there would be no change to existing conditions, and thus no hazardous materials impacts.

Proposed Action

The Proposed Action would occur within existing airport land currently designated for airport use. No hazardous materials concerns or previously contaminated sites for the Proposed Action area were identified during the review, site visit, or conversations with HAS staff. The location of the pipelines do not present a hazardous materials concern for the Proposed Action because construction activities will avoid disturbing any existing pipelines. The new pipeline carries finished jet fuel to the Southwest Airlines fuel farm, and adjacent airport uses such as taxiing aircraft are compatible with its function and location. If hazardous materials or any evidence of leaking are encountered during construction of the Proposed Action, the matter will be addressed appropriately, and the proper authorities will be notified.

There is one resolved Notice of Violation (NOV) record located within the Proposed Action area for failure to submit timely notification of an emissions event. This record was resolved on February 15, 2019, and does not pose a hazardous materials concern to the Proposed Action. A case of a nearby leaking underground storage tank was also closed by the TCEQ in September 2015, and contamination is not expected to have included the project disturbance area. Furthermore, a review of the records located adjacent to the Proposed Action area indicates that there is a low risk of encountering hazardous materials for the Proposed Action. Therefore, it is anticipated that the Proposed Action would not impact known hazardous waste sites.

3. Affected Environment and Environmental Consequences

The majority of hazardous and solid waste concerns for construction of the Proposed Action include aviation fuels, construction vehicle fuels (gasoline and diesel), oils used for lubricant, paints, adhesives, bituminous substances (petroleum residue), and construction materials. Construction contractor(s) will be required to submit all relevant state environmental applications for licenses, permits, and certificates associated with the Proposed Action for all hazardous materials, pollution prevention, solid waste, and other associated waste streams. HOU will also require that construction contractor(s) comply with the BMPs, permit conditions, licenses, certificates, and FAA guidance to reduce the Proposed Action's potential temporary, minor effects during construction.

The existing underground storage tanks and the glycol separator/environmental lift station will conflict with the proposed apron pavement. The Proposed Action will relocate these structures and the diesel and glycol storage tanks outside of the airplane movement area.

The concourse expansion is not driving an increase in the overall number of passengers or operations and therefore will not increase the amount of solid waste generated through routine airport operations.

Based on the above, there are not anticipated to be any significant impacts with the Proposed Action related to hazardous waste, solid waste, or pollution prevention. No significant impacts related to solid waste are expected, and minor impacts related to construction waste are temporary.

3.7.3 Mitigation and Minimization

Because the Proposed Action would not use hazardous materials or create hazardous waste, no mitigation is necessary.

Utilities will be identified and marked prior to construction.

An unanticipated discovery plan would be in place in accordance with federal, state, and local guidelines, should unanticipated hazardous materials be discovered during construction.

HAS implements BMPs to address pollution prevention. These practices consist of spill reporting procedures, maintaining, and updating site-specific spill prevention control and countermeasure plans, maintaining, and updating stormwater management plans for both industrial and construction stormwater, and following proper techniques for the handling and storage of hazardous materials.

HAS's Sustainable Management Plan also contains a goal for any new construction or renovation at HOU over the next 10 years provide waste/recycling infrastructure that promotes a culture of recycling, which will be applied to the West Concourse Expansion Project.

3.8 HISTORICAL, ARCHITECTURAL, ARCHEOLOGICAL, AND CULTURAL RESOURCES

The National Historic Preservation Act (NHPA) and the Archeological and Historic Preservation Act govern the preservation of historic and prehistoric resources, encompassing art, architecture, archaeological, and other cultural resources. Section 106 of the NHPA requires that federal agencies consider the effects of an undertaking on properties listed on or eligible for listing on the NRHP before a project or a permit may be approved.

The responsible federal agency must first determine whether the undertaking is a type of activity that has the potential to affect historic properties. Historic properties are properties included on the NRHP, or those eligible for listing on the NRHP. If the undertaking could affect historic properties, the federal agency then defines the Area of Potential Effect (APE) in consultation with the State Historic Preservation Officer (SHPO). In Texas, the designated SHPO is the Texas Historical Commission (THC). The APE is then reviewed to identify any potential historical resources. If no historic properties are present, then the federal agency submits this information to the SHPO for their concurrence. If historic properties are identified, additional analyses are required to determine if the undertaking will impact the property.

3.8.1 Affected Environment

A map of the APE is found in the Cultural Resources File Review dated July 5, 2023, in Appendix D. The Cultural Resources File Review includes an evaluation of the Texas Historic Sites Atlas, the NRHP online database, and other available resources, which revealed that there are no previously inventoried or NRHP-listed archaeological or architectural resources within the APE, nor have any archeological surveys been conducted (**Table 3.8**). One listed NRHP resource, the Houston Municipal Airport Terminal (1940 Terminal), listed in 2019, is located 0.43-mile southwest of the APE (see **Appendix D**). There is one building within the APE that has reached the 50-year threshold for consideration as a historic resource, which is the Main Terminal building, built in 1953 and extensively remodeled over time. The building does not retain its original historic integrity; therefore, it is recommended in the Cultural Resources File Review that this building is not eligible for listing in the NHRP. In addition, the West Concourse terminal building was constructed between 2014 and 2016 and is not of historic age.

No archeological sites have been previously identified within the APE. Approximately 56 percent of the APE is located within Houston PALM Unit 4 (No Survey Recommended). Prior airport construction activities have disturbed the remaining portions of the APE located within Houston PALM Unit 2a and there are no mima mounds present within the APE. Therefore, it is highly unlikely that any intact archaeological resources remain in the area, and it is anticipated that construction of the project would not affect archeological resources.

3. Affected Environment and Environmental Consequences

Table 3.8: Previously Recorded Cultural Resources Within a 1-Mile Radius of the APE

Resource Name	Resource Type	Time Period	NRHP Eligibility	Distance from APE
Houston Municipal Airport Terminal (1940 Terminal)	NRHP Building	1940s	LISTED (2019)	0.43 mi
Site of Lubbock	State Historic Marker	Civil War	-	0.78 mi

3.8.2 Environmental Consequences

The FAA has not established a significance threshold for Historical, Architectural, Archeological, and Cultural Resources. However, the FAA Order 1050.1F advises the agency to consider whether the action would result in an adverse effect under Section 106 of the NHPA.

No Action Alternative

No development would occur with the No-Action Alternative. Therefore, there is no potential for impacts to historic or archaeological resources.

Proposed Action

There are no known NRHP-listed or eligible archaeological resources within the APE. Because of the highly disturbed nature of the project area and its location on an active airfield, it is very unlikely that any intact archaeological resources remain in the area. Therefore, there would be no effects from ground disturbance to archaeological resources resulting from the Proposed Action. The THC concurred with the finding of no effect to archaeological resources and no effect to historic properties on [July 21, 2023 (Appendix D).

The 1940 Terminal located 0.43-mile southwest of the APE will not be affected by the Proposed Action as ground disturbing activities are limited to the Proposed Action area within the active airfield. The Proposed Action will not cause a significant visual effect to the landscape because the construction will take place within the existing airport and will remain the same use. Concurrence was received from the SHPO on July 21, 2023 that no historic properties would be affected by the Proposed Action.

Based on the above, there are not anticipated to be any significant impacts with the Proposed Action.

3.8.3 Mitigation and Minimization

If unanticipated archeological deposits are encountered during construction, work should be halted immediately, and the FAA and Archeology Division of the THC should be contacted.

3.9 LAND USE

Section 1502.16(c) of the CEQ regulations requires the discussion of possible conflicts between the Proposed Action and federal, state, regional, and local land use plans, policies, and controls. Where an inconsistency exists, the NEPA document should describe the extent to which the agency would reconcile its action with the plan. Notably, the FAA also requires agreement to written grant assurances from Airport Sponsors prior to providing federal funding for airport improvements. This section should also demonstrate the required Airport Sponsor's assurance under 49 USC § 47107(a)(10) that "appropriate action, including the adoption of zoning laws, has been or will be taken, to the extent reasonable," to restrict existing and planned land use next to and near the Airport to activities compatible with Airport operations.

3.9.1 Affected Environment

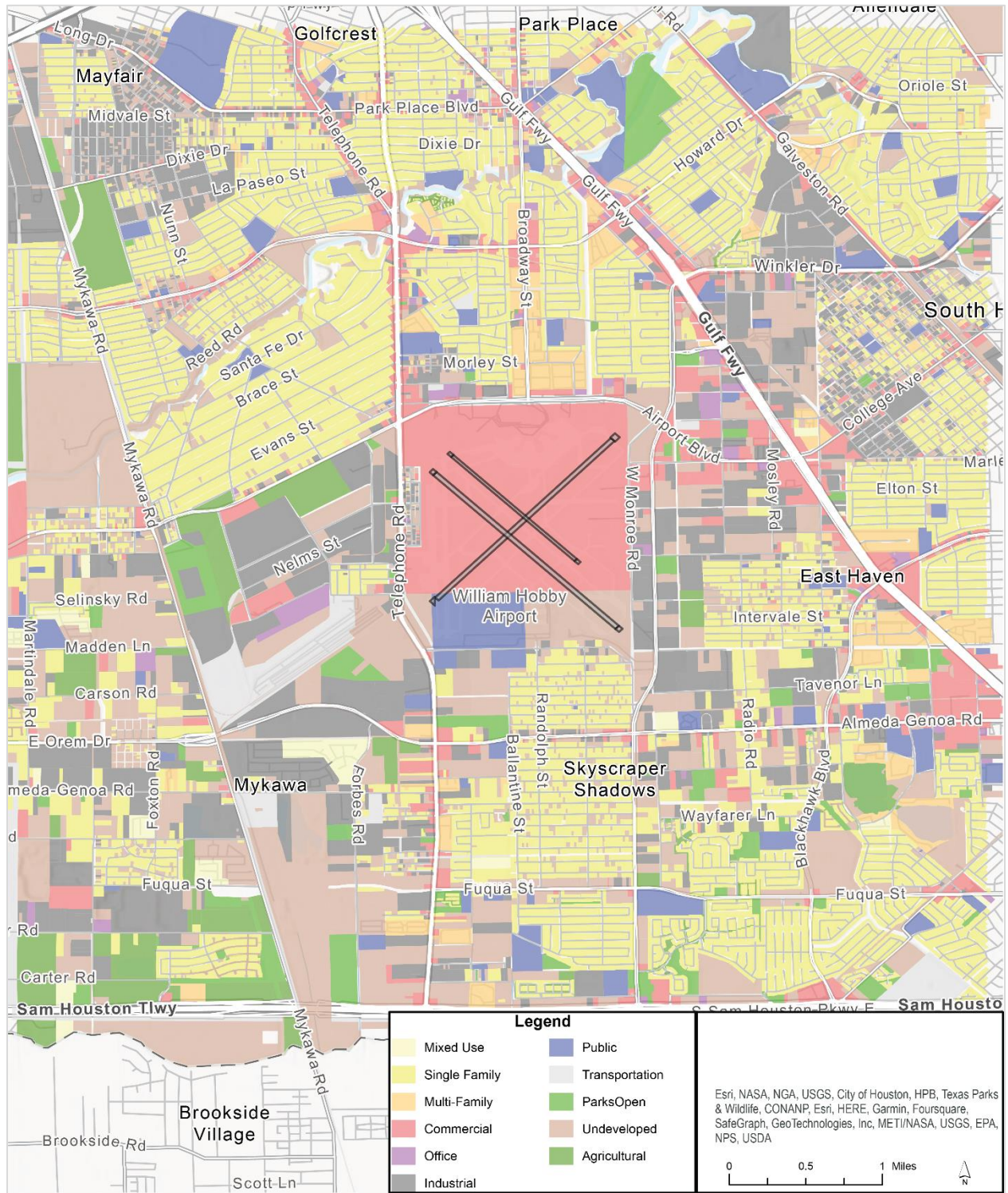
Land uses incompatible with airports include those that hinder safe and efficient airport operations or those that expose people living or working nearby to noise or other aviation hazards. Land uses that are least compatible with airports include densely populated residential or office buildings, streetlamps and structures that emit bright light, dust-producing smokestacks that cause visual and physical obstructions, and ponds, large wetlands, and agricultural practices that can attract wildlife. Other incompatible land uses include residential developments and places where people gather in large numbers.

Land use around the airport is shown in **Figure 3.4**. The project area is made up of commercial airport uses. North of the airport are office and industrial uses, with single- and multi-family residential areas beyond. The nearest residence to the proposed facility is located approximately 0.48-mile northwest of the Proposed Action. West of the airport is largely industrial and commercial.

The City of Houston does not have zoning, but development is governed by ordinance codes that address how property can be subdivided. The City of Houston has two ordinances related to incompatible land uses near all three Houston Airport System facilities, including HOU. The first is the Airport Hazard Area Regulations (COH Ordinance #09-1301), which is based on airspace surfaces associated with the runways. Chapter 241 of the Texas Local Government Code allows for municipalities to impose regulations within a 3x5-mile area (1.5 miles from each side of a runway centerline and five miles from a runway end) to mitigate hazards to air navigation. A second City ordinance, the Airport Compatible Land Use Regulations (COH Ordinance #08-1052), is based on noise contours associated with runways. The most restrictive land use regulations are areas within the 65 DNL noise contour designated as Tier One. Noise-sensitive land uses are either prohibited or allowed with sound attenuation construction requirements.

3. Affected Environment and Environmental Consequences

Figure 3.4: Existing Land Use Near HOU



3.9.2 Environmental Consequences

The FAA has not established a significance threshold for land use, or factors to consider when determining significance of a project's effect on land use. The immediate project area is airport use, which is compatible with the Proposed Action due to the continuation of the same land use with the expansion of the concourse and apron area. While there are residential areas within ½ mile of the project area, disturbance from the Proposed Action will not extend beyond the project area and the project will not change any adjacent land use. Likewise, no increases to area traffic or other indirect impacts are anticipated to nearby land uses, nor are any zoning changes required of anticipated.

Based on this information, no significant impacts to land use are anticipated because of the Proposed Action.

3.9.3 Mitigation and Minimization

No mitigation is required or recommended.

3.10 NATURAL RESOURCES AND ENERGY SUPPLY

Airport activities, including construction, operation, and maintenance have the potential to modify a facility's consumption of natural resources (such as water or construction materials) and use of energy supplies (electricity, natural gas, or fuel for aircraft and ground vehicles). Natural resource and energy supply impacts are those actions that could increase the amount of energy required to operate aircraft, airport-related service vehicles, terminal lighting, and other uses such as heating and air-conditioning. Except for electricity necessary to operate airfield lighting, navigational aids, and other energy dependent components, energy requirements for an airport largely depend upon aviation activity levels. The FAA defines two types of energy use that should be considered when determining the potential natural resource and energy supply impacts of a proposed project:

- Natural resource and energy supply related to major changes in stationary facilities such as airfield lighting, or building heating and cooling needs that may exceed local supply or capacities; and
- Natural resource and energy supply related to major changes in the movement of aircraft and ground vehicles to the extent that demand exceeds available energy supply.

3.10.1 Affected Environment

The existing terminal currently consumes resources including electricity, natural gas, and water, along with diesel for occasional emergency power. Existing lighting systems on the airfield including aprons and taxiways require electricity supply. Aircraft, maintenance vehicles, and ground support equipment servicing the existing concourse consume fuel to drive and taxi in and out of the area. None of these existing uses place atypical demands on energy or natural resource supplies.

3. Affected Environment and Environmental Consequences

3.10.2 Environmental Consequences

According to FAA Order 1050.1F, “the FAA has not established a significance threshold for natural resources and energy supply; however, the FAA has identified a factor to consider when evaluating the context and intensity of potential environmental impacts for natural resources and energy supply.” This factor “includes, but is not limited to, situations in which the Proposed Action . . . would have the potential to cause demand to exceed available or future supplies of these resources. For most actions, changes in energy demands or other natural resource consumption for FAA projects will not result in significant impacts.”

No Action Alternative

The No-Action Alternative would not change the existing conditions. Therefore, no new natural resources or energy supplies would be used.

Proposed Action

The Proposed Action is not anticipated to result in a significant, permanent change to energy demands or natural resource consumption. There are no known natural resources within the project site that are unusual in nature or are in short supply. The sediment and rock base materials and concrete mixtures used to build the Proposed Action are not in short supply. Materials needed for structure and pavements for the Proposed Action would not meet or exceed available supplies of energy or natural resources.

Consumption of energy and natural resources during the construction phase of the Proposed Action will consist mainly of construction machinery fuel and construction materials. New LED Taxiway edge lights will be installed to accommodate the new pavement geometry. There is no increase to the existing regulator load because of the taxiway lighting changes, and in fact a small decrease in is expected. Operation and maintenance of the proposed improvements are expected to require minor increases in energy demand, but not to a significant level.

Based on this, no significant natural resources and energy supply impacts are expected to be associated with the Proposed Action.

3.10.3 Mitigation and Minimization

No mitigation is required or recommended.

The HAS Sustainable Management Plan includes a goal that over the next 10 years, new construction will achieve a minimum improvement of 20 percent energy performance over the most current version of the local energy code.

3.11 NOISE AND NOISE-COMPATIBLE LAND USE

Noise is considered unwanted sound that disturbs or interrupts routine activities. Aviation noise includes sounds made by aircraft during departure, arrival, flight, taxiing, and other activities. The FAA uses the Day Night Average Sound Level (DNL) as its primary noise metric. DNL accounts for the levels of aircraft events, the number of times those events take place, and the timeframe in which they occur (day or night). Noise levels greater than 65 DNL are considered a potential impact.

As established by FAA's land use compatibility guidelines outlined in 14 CFR Part 150, most land uses are compatible with noise levels below 65 DNL. The compatibility of land use around an airport is typically determined based on the level of aircraft noise. The degree of annoyance which people suffer from aircraft noise varies depending upon their activities at any given time.

Noise sensitive areas are those where noise interferes with normal activities and include residential, educational, health, religious structures and sites, parks, recreational areas, wilderness areas, wildlife refuges, and cultural and historical sites. In the context of airport noise, such facilities or areas within the 65 DNL contour are considered noise sensitive.

Per FAA Order 1050.1F and the *Environmental Desk Reference for Airport Actions*, any airport that exceeds 90,000 annual piston-powered aircraft operations or 700 annual jet-powered aircraft operations, 10 or more daily helicopter operations, or any project that includes the construction of a new airport, a runway relocation, runway strengthening, or a major runway expansion requires a noise analysis.

The FAA Office of Environment and Energy recognizes that the environmental consequences stemming from aircraft operations – primarily noise, emissions, and fuel consumption – are highly interdependent and occur simultaneously throughout all phases of flight. The AEDT is the FAA-approved software system that dynamically models aircraft performance in space and time to produce fuel burn, emissions, and noise estimates. AEDT is designed to estimate the long-term effects of noise using average annual input conditions. The model uses the FAR Part 150 (14 CFR Part 150) yearly DNL metric, which is measured in decibels. DNL is a cumulative noise metric that represents the average daily noise level, accounting for the added intrusiveness of noise at night compared. A nighttime penalty (equivalent to increasing decibel levels by ten) for increased annoyance is added to flights occurring between 10:00 p.m. and 7:00 a.m.

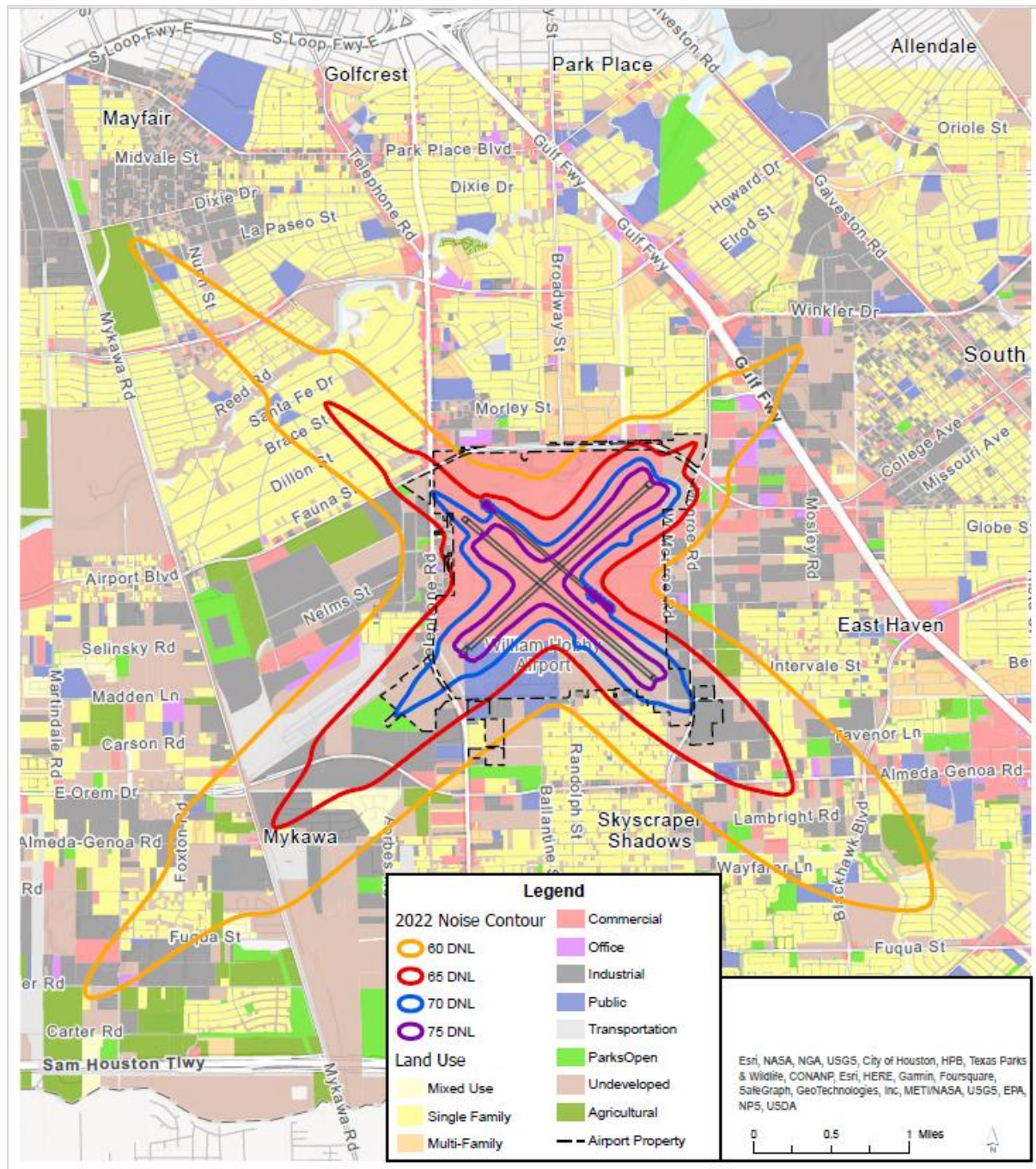
The baseline operations count and activity level estimates developed for the EA were used to create noise contours, which were then used to identify expected future aircraft noise impact areas. AEDT Version 3e, the most up-to-date version of the software at the time the environmental review was initiated, was used to model the noise exposure contours. The following scenarios were evaluated:

- Baseline 2022 – no project – baseline condition
- Project Implementation – 2025 and 2030

Appendix F details noise modeling information, including fleet mix and other factors used in each of these scenarios.

3. Affected Environment and Environmental Consequences

Figure 3.5: 2022 Noise Contours



3. Affected Environment and Environmental Consequences

The City of Houston has two ordinances related to incompatible land uses near all three Houston Airport System facilities, including HOU. The first is the Airport Hazard Area Regulations (COH Ordinance #09-1301), which is based on airspace surfaces associated with the runways. Chapter 241 of the Texas Local Government Code allows for municipalities to impose regulations within a 3x5-mile area (1.5 miles from each side of a runway centerline and five miles from a runway end) to mitigate hazards to air navigation. A second City ordinance, the Airport Compatible Land Use Regulations (COH Ordinance #08-1052), is based on noise contours associated with runways. The most restrictive land use regulations are areas within the 65 DNL noise contour designated as Tier One. Noise-sensitive land uses are either prohibited or allowed with sound attenuation construction requirements.

3.11.1 Affected Environment

This section describes current aircraft noise conditions within the project area. Existing contours are presented in **Figure 3.5**, showing how noise from HOU aircraft operations is spread over the surrounding area. Noise contours extend from HOU along each extended runway centerline, to the north- and southeast and north- and southwest, reflecting the flight paths of aircraft operations. A summary of land area and population within noise contours is found in **Table 3.9**.

Table 3.9: Land and Population within Existing Noise Contours

Noise Contour	60	65	70	75
Acres	4,799.34	1,719.69	636.08	283.37
Population	9,879	1,022	23	0
Housing units	3,500	361	7	0

Land use within existing noise contours is summarized in **Table 3.10**. In the existing condition, the 65 DNL contour extends off HOU property over compatible land use including industrial areas and undeveloped area to the southwest. Northwest and southeast of Runway 13R/31L, the 65 DNL contour includes some residential and public uses, encompassing 361 housing units and one church. The 70 DNL contour for the existing condition includes a very small residential area including less than one acre of land used for single-family residences.

3. Affected Environment and Environmental Consequences

Table 3.10: Land Use within Existing Noise Contours

Noise Contour	60	65	70	75
Land Use (in acres)				
Mixed Use	81.23	10.14	0	0
Single Family	746.71	71.68	0.65	0
Multi-family	33.56	0.73	0	0
Commercial	1,061.88	723.89	451.88	236.64
Office	38.75	0.12	0	0
Industrial	840.53	278.18	13.39	0
Public	199.80	88.93	26.09	8.98
Transportation	305.00	123.59	74.16	34.57
Parks Open	88.52	36.12	0.02	0
Undeveloped	809.78	275.74	55.58	2.48
Agricultural	88.01	0.25	0	0
Right-Of-Way	505.57	110.34	14.31	0.71
Total	4,799.34	1,719.69	636.08	283.37
Public Use Facilities				
Schools	5	0	0	0
Hospitals	0	0	0	0
Churches	5	1	0	0
Parks	3	0	0	0

3.11.2 Environmental Consequences

No Action Alternative

With no terminal expansion or other proposed project elements, the No Action Alternative would not significantly change traffic patterns, increase the number of operations, or otherwise change noise conditions in the Houston area.

Proposed Action

This section describes noise conditions after project implementation in the years 2025 and 2030. Future operations and fleet mix assumptions are based on the future activities detailed in Appendix A. The Proposed Action does not alter flight paths nor altitudes, and the Future Activity Levels Memo approved by the FAA on October 24, 2023, further establishes that while the project will substantially increase efficiency, particularly during peak hours, the project will not lead to additional flights overall because future demand could be accommodated within existing terminal facilities. Therefore, changes in noise contours cannot be directly attributed to the Proposed Action, and the 2025 and 2030 contours included here are considered both No-Action and Proposed Action scenarios.

The FAA, U.S. EPA, and U.S. Department of Housing and Urban Development have established the 65-decibel DNL contour as the threshold indicating significant noise impacts over noise-sensitive areas.

3. Affected Environment and Environmental Consequences

Land use within future 2025 noise contours from 60 DNL and higher is summarized in **Table 3.11** and **Table 3.12** and shown in **Figure 3.6**. In 2025, the 65 DNL contour is expected to extend off HOU property remaining over primarily compatible land use including industrial areas and undeveloped area to the southwest, ending just beyond Mykawa Road. Northwest and southeast of Runway 13R/31L, the 65 DNL contour includes residential and public uses, encompassing 650 housing units and one church. The contour to the northwest extends further into single-family areas. The 70 DNL contour for 2025 includes a small residential area of approximately 1.5 acres with 23 housing units. These conditions remain the same in the No Action scenario and with the Proposed Action.

Table 3.11: Land and Population within 2025 Noise Contours

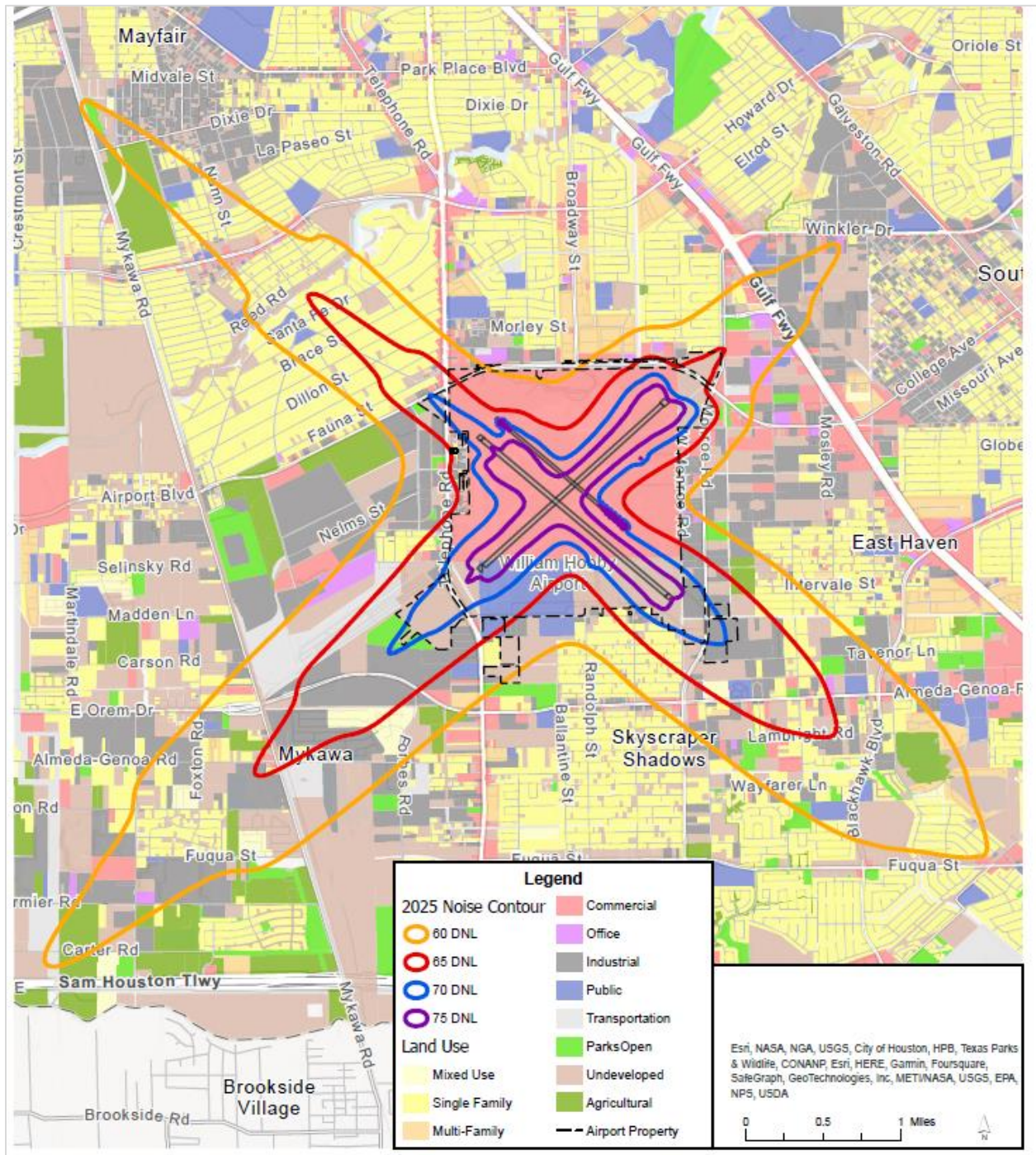
Noise Contour	60	65	70	75
Acres	6,052.41	2,189.37	781.30	330.41
Population	14,429	1,847	74	1
Housing units	5,150	650	23	1

Table 3.12: Land Use within 2025 Noise Contours

Noise Contour	60	65	70	75
Land Use (in acres)				
Mixed Use	99.29	31.97	0	0
Single Family	1,001.52	170.66	1.56	0
Multi-family	69.33	0.92	0	0
Commercial	1,141.41	786.01	507.09	271.26
Office	65.74	0.43	0	0
Industrial	1,064.67	384.59	30.70	0
Public	226.04	110.23	33.79	10.81
Transportation	331.86	158.66	81.23	41.69
Parks Open	116.81	37.46	6.40	0
Undeveloped	1,222.45	342.17	94.10	5.22
Agricultural	187.30	3.48	0	0
Right-Of-Way	525.97	162.79	26.43	1.42
Total	6,052.41	2,189.37	781.30	330.41
Public Use Facilities				
Schools	7	0	0	0
Hospitals	0	0	0	0
Churches	5	1	0	0
Parks	4	0	0	0

3. Affected Environment and Environmental Consequences

Figure 3.6: 2025 Noise Contours



3. Affected Environment and Environmental Consequences

Land use within future 2030 noise contours from 60 DNL and higher is summarized in **Table 3.13** and **3.14** and shown in **Figure 3.7**. In 2030, the 65 DNL contour is expected to continue to extend off HOU property remaining over primarily compatible land use including industrial areas and undeveloped area to the southwest, ending just beyond Mykawa Road. The 65 DNL contour stretching northeast extends slightly beyond airport property in 2030 over commercial land use. Northwest and southeast of Runway 13R/31L, the 65 DNL contour continues to include residential and limited public uses, including 757 housing units and one church. By 2030, the contour to the northwest extends further into single-family areas. The 70 DNL contour for 2030 includes a small residential area of approximately 2 acres with 33 housing units. These conditions remain the same between the No-Action and Proposed Action scenarios.

Table 3.13: Land and Population within 2030 Noise Contours

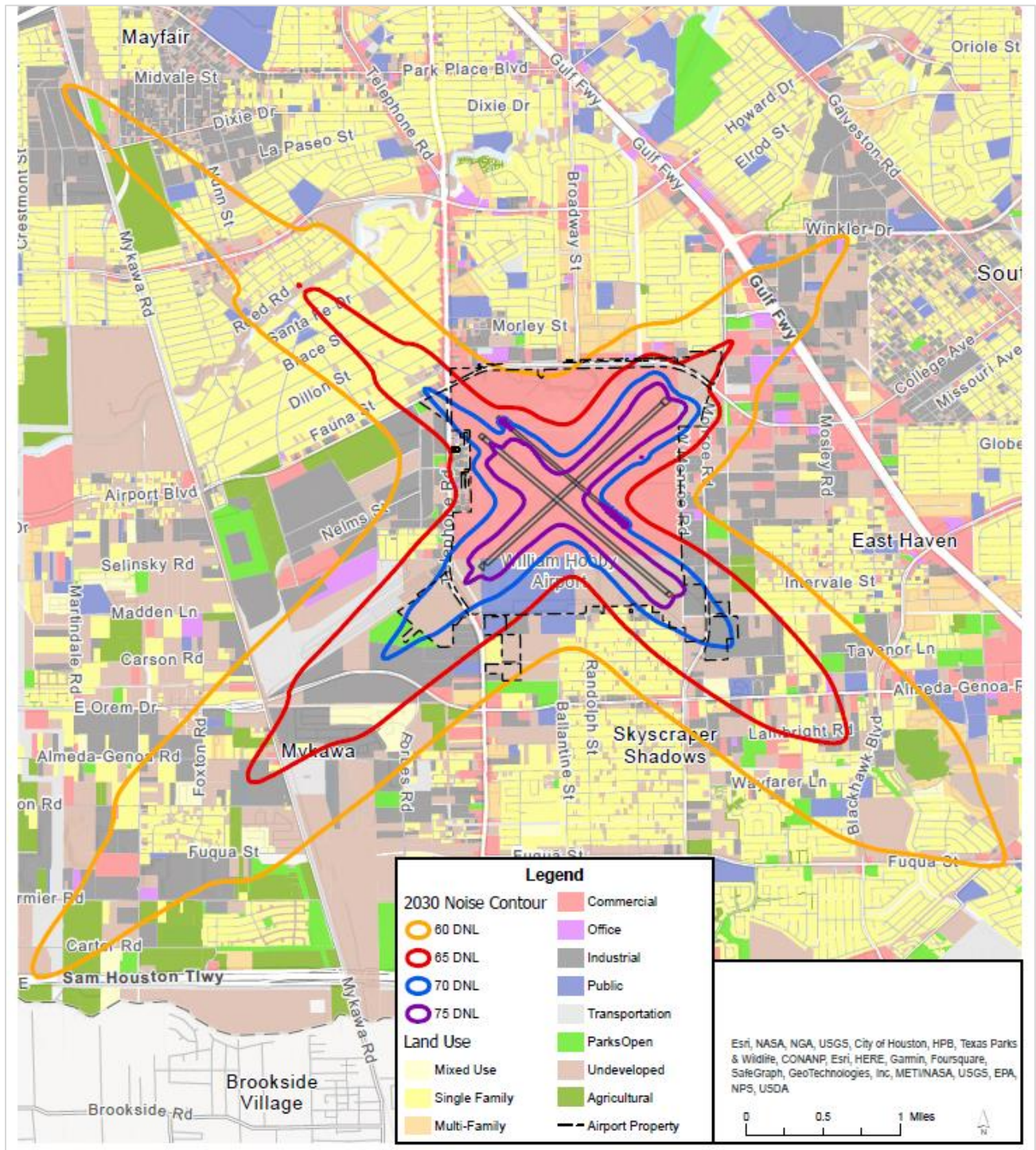
Noise Contour	60	65	70	75
Acres	6,521.91	2,361.79	837.88	348.31
Population	15,990	2,174	104	1
Housing units	5,715	757	33	1

Table 3.14: Land Use within 2030 Noise Contours

Noise Contour	60	65	70	75
Land Use (in acres)				
Mixed Use	98.30	35.56	0	0
Single Family	1,088.45	207.31	2.07	0
Multi-family	83.73	0.99	0	0
Commercial	1,168.59	805.30	525.94	283.90
Office	74.45	2.99	0	0
Industrial	1,159.42	429.81	43.61	0.05
Public	230.50	115.99	36.74	11.60
Transportation	348.54	173.61	83.44	44.26
Parks Open	128.90	38.36	9.66	0.00
Undeveloped	1,213.66	362.48	105.83	6.70
Agricultural	210.91	6.14	0	0
Right-Of-Way	716.45	183.26	30.59	1.79
Total	6,521.91	2,361.79	837.88	348.31
Public Use Facilities				
Schools	7	0	0	0
Hospitals	0	0	0	0
Churches	5	1	0	0
Parks	5	0	0	0

3. Affected Environment and Environmental Consequences

Figure 3.7: 2030 Noise Contours



3. Affected Environment and Environmental Consequences

While exposure to the 65 DNL noise contour in some sensitive areas, particularly residential land uses, is expected to increase in 2025 and 2030, this increase is not attributable to the Proposed Action and would occur in both No-Action and Proposed Action scenarios. Because of this, no significant noise impacts are expected as part of the Proposed Action.

3.11.3 Mitigation and Minimization

Because no significant noise impacts are expected as a result of the Proposed Action, no mitigation is required. HAS is already committed to minimizing routine noise impacts from HOU, including employing noise management personnel who address community noise issues through community outreach, and real-time flight tracking that provides information to the community regarding aircraft operations and noise exposure. Further, HAS will continue adherence to the Airport Compatible Land Use Regulations (COH Ordinance #08-1052) to minimize noise-sensitive land uses within the 65 DNL contour. The airport aims to continue to communicate with the public regarding noise to enhance collaborative relationships and be a good neighbor to the surrounding communities.

3.12 SOCIOECONOMIC IMPACTS, ENVIRONMENTAL JUSTICE, AND CHILDREN'S ENVIRONMENTAL HEALTH AND SAFETY RISKS

Statutes related to socioeconomic impacts include the *Uniform Relocation Assistance and Real Property Acquisitions Policy Act of 1970*. A socioeconomic analysis evaluates how elements of the human environment such as population, employment, housing, and public services might be affected by the Proposed Action. Executive Order 12898, *Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations*, is intended to identify, address, and avoid disproportionately high and adverse human or environmental impacts on specific populations. This requires the fair treatment of people of all races, cultures, and income levels, and ensures that no group of people should shoulder a disproportionate share of impacts of a given project. Executive Order (E.O.) 14096, *Revitalizing Our Nation's Commitment to Environmental Justice for All*, was enacted on April 21, 2023. E.O. 14096 on environmental justice does not rescind E.O. 12898, which has been in effect since February 11, 1994, and is currently implemented through DOT Order 5610.2C. This implementation will continue until further guidance is provided regarding the implementation of the new E.O. 14096 on environmental justice. Pursuant to Executive Order 13045, *Protection of Children from Environmental Health Risks and Safety Risks*, federal agencies are directed, as appropriate and consistent with the agency's mission, to make it a high priority to identify and assess environmental health risks and safety risks that may disproportionately affect children.

Airport activity can impact the growth, movement, and development patterns of communities. In this section, socioeconomic conditions are evaluated to determine the potential impacts of the Proposed Action.

3. Affected Environment and Environmental Consequences

3.12.1 Affected Environment

Race and poverty characteristics for Harris County and Census Tracts in the immediate vicinity of the Proposed Action area are provided in **Table 3.15** and **Table 3.16**. The Census Tracts surrounding the Proposed Action area include Census Tracts 3332.03, 3332.04, 3333.02, 3335.01, 3336, 3337, 9800. As shown in **Table 3.15**, populations self-identifying as “Hispanic or Latino” make up approximately 56.2 percent to 84.1 percent of the adjacent Block Groups. As shown in **Table 3.16**, none of the adjacent census tracts identified as having a greater than 50 percent low-income population.

Table 3.15: Race/Ethnicity (Percent of Overall Population)

Geography	Total Population	White	Black or African	American Indian	Asian	Native Hawaiian or Other Pacific Islander	Two or More Races or Some Other Race	Hispanic or Latino
Census Tract 3332.03	2,163	9.3%	20.2%	0.2%	2.4%	0	2.0%	65.9%
Census Tract 3332.04	1,280	3.1%	37.9%	0	0.6%	0.1%	2.1%	56.2%
Census Tract 3333.02	3,661	6.0%	5.5%	0.1%	3.4%	0.1%	0.8%	84.1%
Census Tract 3335.01	3,443	3.7%	16.1%	0.1%	1.4%	0	1.2%	77.5%
Census Tract 3336	3,215	19.3%	8.7%	0.2%	1.1%	0	1.5%	69.3%
Census Tract 3337	3,442	6.4%	6.2%	0.1%	3.6%	0	0.8%	82.8%
Census Tract 9800	20	25.0%	35.0%	0	0	0	15.0%	25.0%
Harris County	4,731,145	27.7%	18.7%	0.2%	7.3%	0.1%	3.1%	43.0%

Source: U.S. Census Bureau, 2020 Census, Race and Ethnicity.

Table 3.16: Income (Percent of Overall Households)

Geography	Total Households	Percent of Families of Four Below the Poverty Level (\$25,000)
Census Tract 3332.03	938	22.4%
Census Tract 3332.04	733	39.6%
Census Tract 3333.02	986	9.5%
Census Tract 3335.01	1,238	44.0%
Census Tract 3336	1,132	17.8%
Census Tract 3337	925	19.3%
Census Tract 9800	9	33.3%
Harris County, Texas	1,635,749	18.1%

Source: U.S. Census Bureau, 2020 American Community Survey, Income and Poverty.

3. Affected Environment and Environmental Consequences

3.12.2 Environmental Consequences

The FAA has not established a significance threshold for socioeconomics, but there are factors to consider when analyzing the context and magnitude of potential impacts. These include whether the Proposed Action has the potential to:

- Induce substantial economic growth in an area.
- Disrupt or divide the physical arrangement of an established community.
- Cause extensive relocation.
- Disrupt traffic patterns and reduce the level of service of roads serving a surrounding community.
- Substantially change a community's tax base.

In most cases, the significance of environmental justice impacts is dependent on the significance of impacts in other environmental categories that may affect environmental justice populations. These categories can include noise, air and water quality, and Section 4(f) impacts, among others.

In most cases, the significance of impacts to children's environmental health and safety is also dependent on the significance of impacts in other environmental categories. The FAA has not established a significance threshold for this category but requires consideration of whether the proposed project will lead to disproportionate health or safety risks to children.

No Action Alternative

No development would occur on the project area under the No-Action Alternative; therefore, there are no socioeconomic impacts, environmental justice effects, or children's environmental health and safety risks that would be anticipated to occur.

Proposed Action

Socioeconomics

The Proposed Action would occur entirely within the airport property boundary and the acquisition of land is not required to implement the Proposed Action. Therefore, no residences or business would be displaced because of the Proposed Action. There would be no loss in the community tax base.

Development activities associated with the Proposed Action would not result in the disruption of established communities or orderly planned developments adjacent to, or in the vicinity of the airport. The Proposed Action is not anticipated to disrupt any local traffic patterns.

Environmental Justice

Implementation of the Proposed Action would not result in direct off-airport impacts and would not displace any residences and businesses. In addition, there are no significant noise impacts associated with the Proposed Action. Significant indirect impacts (i.e., air emissions, noise, etc.) are not anticipated to occur.

3. Affected Environment and Environmental Consequences

Children's Environmental Health and Safety

The Proposed Action would not have any significant impacts with regards to air quality, water quality, or hazardous materials. Therefore, the Proposed Action would not result in any disproportionate health or safety risks to children.

3.12.3 Mitigation and Minimization

No mitigation is required or recommended.

3.13 VISUAL EFFECTS

Airport-related lighting facilities and activities have the potential to affect light sensitive areas such as residential neighborhoods, parks, and recreational facilities. According to FAA Order 1050.1F, light emissions analysis should consider the degree to which the Proposed Action has potential to create annoyance or interfere with normal activities and to affect the visual character of the area.

3.13.1 Affected Environment

No scenic views or vistas are located near the project area. The taxiway lights within the project area are MITL 45-watt incandescent fixtures. The existing guidance signs within the proposed project area are incandescent signs located 20 feet from the edge of pavement.

3.13.2 Environmental Consequences

Although there are no significance thresholds established by the FAA for light emissions and visual effects, the agency recommends the following topics be considered during the analysis:

- If light emissions create an annoyance or interfere with normal activities; and
- If local, state, or federal agencies determine that visual effects are objectionable due to their contrast with existing environments.

No Action Alternative

Because the No-Action Alternative would not include airfield changes or aviation-related development associated with the Proposed Action, no new impacts to light-sensitive land uses would occur and no change to the visual landscape would occur.

3. Affected Environment and Environmental Consequences

Proposed Action

Airfield lighting changes associated with the Proposed Action would consist primarily of the installation of lights along the extension to the existing concourse and LED taxiway lighting and guidance signage related to the apron expansion. These visual impacts would be consistent with the Proposed Action area's current use as an airport and would not substantially alter the current visual landscape. The use of high-intensity light sources, directional lights, or flashing lights is not anticipated. Therefore, the change of light would not be noticeable when compared to the No Action Alternative, and the potential to cause substantial annoyance or interference with activities would be low. Therefore, there would be no significant visual effects because of the Proposed Action.

3.13.3 Mitigation and Minimization

No mitigation is required or recommended.

3.14 WATER RESOURCES

Actions that impact water resources can have environmental and legal consequences. The Clean Water Act (CWA) was established to “restore and maintain the chemical, physical, and biological integrity of the Nation’s waters.” The CWA allows states to adopt water quality standards; Texas has done so under the TCEQ Water Quality Certification Program. So-called “impaired waters” are any bodies of water that do not meet water quality standards or fully support the water body’s beneficial use. Section 303(d) of the CWA requires states to assess and list impaired waters and establish priority ranking by considering the water’s uses and pollutant levels. Projects occurring near impaired waters require additional BMPs to avoid and minimize further impacts.

Several other regulations exist to protect water resources including those that offer special protection to drinking water supplies and those that require establishment of spill response plans. In addition, consultation is needed with the U.S. Army Corps of Engineers (USACE) when bodies of water are controlled, altered, diverted, or drained. Several activities conducted at airports have the potential to impact water resources such as construction and fuel/hydraulic spills. If not properly controlled, runoff from these activities can impact the water quality of drainage waterways at airports. The TCEQ is responsible for administering the Texas Pollutant Discharge Elimination System (TPDES) program to regulate discharges of pollutants.

3.14.1 Surface Water and Groundwater

Affected Environment

The Proposed Action area lies within the Sims Bayou watershed (HUC 1204010405) There are no lakes, rivers, or streams located within the Proposed Action area. Existing surface water conveyance (sheet flow, ditches, canals, etc.) on-site consists of stormwater contributions from off-site developed areas and on-site land uses. Stormwater runoff on-site consists of sheet flow into upland-cut drainage ditches with discharge ultimately into Sims Bayou approximately 1.2-miles north of HOU. Most of the airfield drains to a ditch that begins at Airport Boulevard between Broadway Street and Monroe Road and flows north to Sims Bayou.

Groundwater in Harris County, Texas is entirely within the Gulf Coast Aquifer, which is found throughout the eastern Gulf Coast of Texas including Louisiana, Mississippi, Alabama, and Georgia. The aquifer is used for municipal, industrial, and irrigation purposes. Groundwater within the aquifer meets EPA drinking water quality standards. According to the Texas Water Development Board (TWDB) there are no registered groundwater wells within the Proposed Action area. Furthermore, there are no designated Sole Source Aquifers within the Houston region. A Sole Source Aquifer designation is applied by the EPA to protect drinking water supplies in areas with few or no alternative sources to the groundwater resource.

The Airport is a permittee under the Multi-Sector General Industrial Stormwater Permit (General Permit) issued by the TCEQ under the National Pollutant Discharge Elimination System (NPDES), which was last renewed with an effective date of August 14, 2021. The General Permit satisfies the stormwater discharge provisions of the federal CWA. The TCEQ sets the NPDES permit rules, which require projects meet certain measures for water quality and volume discharge. One requirement of the General Permit is to develop a Stormwater Pollution Prevention Plan (SWPPP). This plan contains benchmarking requirements, methods, and management practices to prevent contaminated runoff from entering surface and ground water. The SWPPP describes pollution prevention steps associated with activities like pavement deicing, pavement maintenance, and equipment fueling that have the potential to impact stormwater. A SWPPP has been prepared for stormwater discharges associated with aviation activities at HOU. It includes the elements necessary for compliance with the General Permit administered by the TCEQ under the TPDES program.

A NPDES permit for construction activity is required for activities disturbing 1 acre or more of soil. Permittees are required to control runoff from construction sites and develop a construction SWPPP that includes erosion prevention and sediment control BMPs. Last renewed effective March 5, 2023, TCEQ issues a General Permit for Construction Activities that authorizes stormwater discharge from some types of construction activities without the need for an individual permit.

3. Affected Environment and Environmental Consequences

This applies to, among other qualifiers, large construction projects that would not cause or contribute to a violation of water quality standards nor fail to protect and maintain existing designated uses of receiving waters. Large construction sites defined as those that disturb 5 or more acres or are part of a larger common plan of development. Primary operators of large construction sites must submit a notice of intent that they will comply with the conditions of the permit.

Environmental Consequences

No Action Alternative

No development would occur with the No-Action Alternative, therefore, no impacts to water quality would occur.

Proposed Action

A significant impact to water quality exists if the action would either exceed water quality standards established by federal, state, local, and tribal regulatory agencies; or contaminate public drinking water supply such that public health may be adversely affected.

Prior to construction, the developer will submit a Construction General Permit Notice of Intent (NOI) to the TCEQ. This NOI will include a SWPPP which includes a site plan to manage stormwater; identification of appropriate erosion and sediment controls and stormwater BMPs; maintenance and inspection schedule; recordkeeping; and identification of stormwater discharge areas.

Types of pollutants typically associated with large-scale aviation activity include fuel (aviation gasoline and Jet-A fuel), oil and grease, solvents, and paint. Future facilities and their operation would not introduce new or higher levels of pollutants such as petroleum organics, suspended solids, dissolved solids, and metals to surface waters, when compared to the No-Action Alternative.

Stormwater runoff from aircraft operations would be appropriately attenuated and treated as discussed above. This includes the addition of a 3.78-acre detention basin included in the Proposed Action. Therefore, the potential for substantial operational water quality impacts associated with the project is expected to be low.

Land clearing, grading, and the construction of the concourse expansion associated with the Proposed Action do not have the potential to exceed applicable state water quality standards and are anticipated to be offset by utilizing appropriate BMPs.

The Proposed Action would not meet or exceed significance thresholds for water quality resources.

3. Affected Environment and Environmental Consequences

Mitigation and Minimization

No mitigation is required or recommended. The contractor will install entrance and exit controls, silt fencing, berms, stabilization measures, and spill prevention and clean up BMPs. All runoff from construction will be contained on-site with no discharge off site to waters of the state for the design storm events.

3.14.2 Wetlands

For regulatory purposes under the CWA, the term wetlands means areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas. Areas covered with water for such a short time that there is no effect on moist-soil vegetation are not considered wetlands, nor are the waters of streams, reservoirs, and deep lakes. Wetlands provide many benefits to the human, biological, and hydrological environment, including habitat for fish and wildlife, water quality improvement, flood storage, and opportunities for recreation. Wetlands addressed in this section include jurisdictional wetlands, non-jurisdictional wetlands, and other “Waters of the U.S.” designated under Section 404 of the CWA. A water of the U.S. (WOTUS) is a jurisdictional surface water or wetland under the CWA. The USACE has the lead regulatory responsibility for review and permitting of federal jurisdictional WOTUS impacts.

Executive Order 11990, Protection of Wetlands, directs Federal agencies to “take action to minimize the destruction, loss or degradation of wetlands, and to preserve and enhance the natural and beneficial values of wetlands in carrying out the agency’s responsibilities.” DOT Order 5660.1A, *Preservation of the Nation’s Wetlands*, contains policies and procedures for implementing the Executive Order and assuring the protection and preservation of wetlands. Agencies are required to make a finding that there is no practicable alternative before taking action that would impact a wetland (7 CFR 650.3).

Affected Environment

A site visit was conducted to confirm the presence or absence of wetlands within the project area on November 16, 2022. The project is approximately 1.2-miles south of Sims Bayou, the nearest WOTUS, and no wetlands are located within the project area.

Environmental Consequences

No Action Alternative

The No-Action Alternative would not result in any impacts to jurisdictional wetlands or WOTUS. No impacts to wetlands would occur, as none exist within the project area.

3. Affected Environment and Environmental Consequences

Proposed Action

The Proposed Action would not result in any impacts to jurisdictional wetlands or waters of the U.S. No impacts to wetlands would occur, as none exist within the Proposed Action area.

Mitigation and Minimization

No mitigation is required or recommended.

3.14.3 Floodplains

The Federal Emergency Management Agency (FEMA) identifies flood hazard areas that are depicted on Flood Insurance Rate Maps (FIRMs). A floodplain is defined as the lowlands and relatively flat areas adjoining inland and coastal waters including flood-prone areas of offshore islands, at a minimum, that are prone to the 100-year flood. The 100-year flood is a flood having a 1 percent chance of occurring in any given year. The 100-year floodplain is considered the base floodplain. FEMA defines floodplain management as the operation of a community program of corrective and preventive measures for reducing flood damage. Flood hazard mapping constitutes an integral part of floodplain management. To differentiate between differing levels of flood hazard, FEMA created an array of zones corresponding to a location's actual flood risk. Flood hazard areas identified on FIRMs are defined as Special Flood Hazard Areas (SFHA). SFHAs are assigned with various zone designations signifying their individual characteristics.

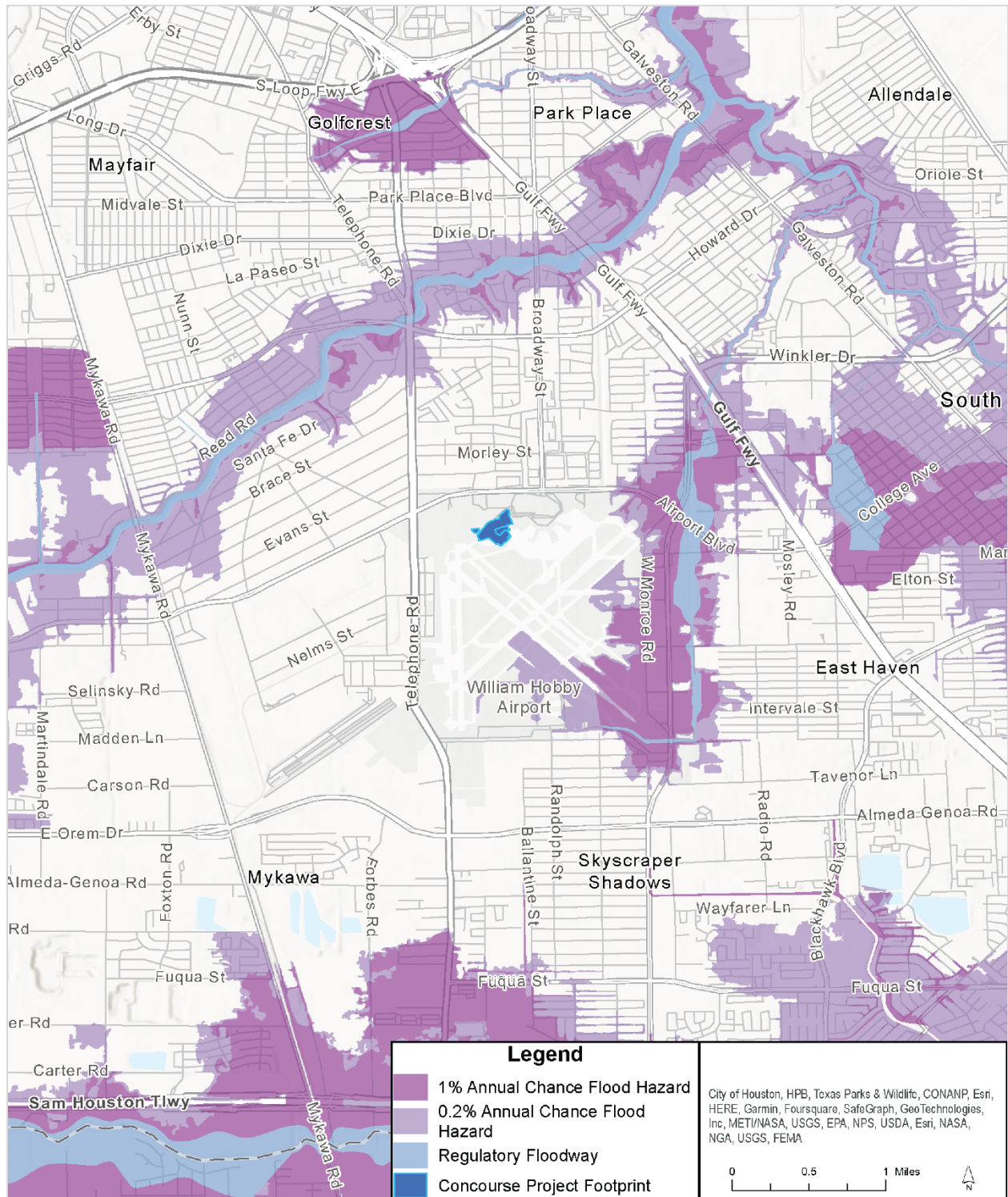
Executive Order 11988, Floodplain Management, directs federal agencies "to take actions to reduce the risk of flood loss, minimize the impact of floods on human safety, health, and welfare, and restore and preserve the natural and beneficial values served by the floodplains". DOT Order 5650.2, Floodplain Management and Protection, and FAA Orders 1050.1F and 5050.4B contain policies and procedures for implementing the Executive Order and evaluating potential floodplain impacts. Agencies are required to make a finding that there is no practicable alternative before taking action that would encroach on a base floodplain based on a 100-year flood (7 CFR 650.25).

Affected Environment

No SFHAs are located within the project area. According to the most recent FEMA FIRM Panel No. 48201C0895N (effective 5/2/2019), the Proposed Action area is located within Zone X, areas of minimal flood hazard, outside of any floodway or floodplains (**Figure 3.8**).

3. Affected Environment and Environmental Consequences

Figure 3.8: Floodplains



3. Affected Environment and Environmental Consequences

Environmental Consequences

FAA Order 1050.1F considers there to be a significant impact to floodplains if the action would cause notable adverse impacts on natural and beneficial floodplain values.

No Action Alternative

No development on the project site would occur under the No-Action Alternative. Therefore, no encroachment impacts to the 100-year floodplains would occur.

Proposed Action

The project area is found within Zone X, outside of any SFHAs. Therefore, the Proposed Action would not meet or exceed significance thresholds for floodplains, as none exist in the Proposed Action area.

Mitigation and Minimization

No mitigation is required or recommended.

3.15 PAST, PRESENT, AND REASONABLY FORESEEABLE FUTURE ACTIONS (CUMULATIVE IMPACTS)

A cumulative impact is an impact that is created because of the combination of an alternative evaluated together with other past, present, and reasonably foreseeable projects causing related impacts. These impacts can occur when the incremental impact of the Proposed Action, when combined with the effects of the other projects, are cumulatively considered. Cumulative Analysis Guidance from the CEQ notes that the focus of NEPA analyses is forward-looking (they focus on the impact of a project) and that review of past actions is required to the extent that this review informs agency decision-making regarding the Proposed Action. Present actions are any other actions that are occurring in the same general time frame as the proposal. Reasonably foreseeable future actions are actions that may affect projected impacts of a proposal and are not remote or speculative.

3.15.1 Transportation Improvements in the Project Area

The organization charged with developing long-range transportation plans for the region is the Houston-Galveston Area Council (H-GAC), in partnership with the TxDOT. The H-GAC has developed a long-range transportation plan that provides a 20-year transportation blueprint for the Houston area (H-GAC 2040 Regional Transportation Plan). This plan identifies current and future needs based on population projections and travel demands. Identified projects include highway and transit projects expected to be completed between the present and 2040. Projects in the vicinity of the project area are highlighted in **Table 3.17**.

3. Affected Environment and Environmental Consequences

Table 3.17: Transportation Improvements in the Project Area

Project Name	Limits From	Limits To	Project Type	Project Length (miles)	Status/Completion Date	Distance from Proposed Action
SH 35	IH 45 (S)	State Highway Loop (SL) 8	Surfacing/roadway Restoration	6.9	TBD – Construction anticipated to begin w/in 4 years	Less than 1-mile west of Project
IH 45	IH 10	Nyack Drive	Landscape Development	17.035	Underway	1.1-miles east of the Project
SH 3	IH 45	Galveston Road	Surfacing/roadway Restoration	1.259	Underway	1.28-miles northeast of the Project
IH 45	SL 8 South	Almeda Genoa Road	Surfacing/roadway Restoration	1.8	TBD – Construction anticipated to begin w/in 4 years	2.10-miles southeast of the Project

Source: TxDOT Project Tracker, 2023. (https://apps3.txdot.gov/apps-cq/project_tracker/).

TBD= To Be Determined

3.15.2 Projects At or Very Near HOU

In addition to the Proposed Action, several other projects are in development as follows in **Table 3.18**.

Table 3.18: Projects at or Very Near Hobby Airport

Project Name	Location	Project Status
Fuel Farm Expansion by Southwest	Northwest of project area	Projected completion June 2023
PN209A – Restroom Renovations	East Concourse	Construction began October 2023, projected complete January 2025
PN669 – Rehabilitate & Expand ARFF Station 81	South of HOU central airfield	Construction planned to begin October 2023, complete March 2026
PN950 – HOU Sewer Line Replacement	Central Concourse	Construction planned to begin February 2024
PN209B – Restroom Renovations	Central Terminal	Construction planned to begin January 2024, projected complete for May 2025
PN770 – Non-Standard Taxiway Construction	HOU	Planned to begin November 2023
PN982 – Reconstruction of Taxiway 13R-31L	HOU	Design in 2024
PN672 – Hobby Drainage – Roadway Flooding	Southeast of Hobby Airport central airfield	Construction estimated to begin July 2025

Source: HAS Upcoming Capital Projects, 2023. HAS Staff Communication, 2023.

3.15.3 Cumulative Environmental Consequences

The cumulative impact analysis considers the environmental impacts of the Proposed Action together with environmental impacts of the past, present and reasonably foreseeable projects and actions. The recent and planned actions described above, when combined with the Proposed Action at HOU, do not have significant cumulative effects on environmental impact categories within the project boundary.

The Proposed Action would not change aircraft operations or fleet mix at the airport. However, it would have temporary construction emissions resulting from operation of construction equipment. When considered in addition to other cumulative projects with a moderate to low potential to result in air quality or climate impacts, the Proposed Action would not lead to significant cumulative climate impacts.

The Proposed Action and cumulative projects also have the potential to generate construction wastes and municipal solid wastes (MSW). Implementation of the project would result in increased demand for MSW collection and disposal. There are no known capacity issues at local landfills that indicate that MSW disposal would be of concern.

Impacts of the Proposed Action when considered with past or future actions do not constitute a significant impact that cannot be mitigated. All future actions will be subject to avoidance and minimization studies and will undergo agency review and permitting as required. Every effort will be made to avoid or minimize impacts where feasible. No significant cumulative impacts or cumulative potential effects are associated with the Proposed Action.

3.16 SUMMARY

A summary of the impacts presented in this section is presented in **Table 3.19**. The table includes the impacts from the No Action and Preferred Alternatives, as well as any required mitigation, permits, or associated actions.

3. Affected Environment and Environmental Consequences

Table 3.19: Summary of Environmental Impacts

Environmental Impact Category		No-Action Alternative: Significant Impact?	Preferred Alternative: Significant Impact?	Permitting/Mitigation & Associated Actions
Air Quality		No	No	
Biological Resources (including fish, wildlife, and plants)		No	No	
Climate		No	No	- Follow City of Houston CAP Resolution
Coastal Resources		No	No	
DOT Section 4(f) Lands		No	No	
Farmlands		No	No	
Hazardous Materials, Solid Waste, and Pollution Prevention		No	No	- Utilities to be identified and marked prior to construction - Unanticipated discovery plan
Historic/Architectural & Archaeological Resources		No	No	- If unanticipated archeological deposits encountered, work to be halted immediately, and FAA and Archeology Division of the THC to be contacted.
Land Use		No	No	
Natural Resources and Energy Supply		No	No	
Noise and Compatible Land Use		757 Housing units, 208 acres residential land use within 2030 65 DNL contour	757 Housing units, 208 acres residential land use within 2030 65 DNL contour	
Socioeconomics, Environmental Justice, and Children’s Health & Safety		No	No	
Visual Effects (including light emissions)		No	No	
Water Resources	Surface Water & Groundwater	No	No	- TPDES permit for construction - SWPPP - Entrance and exit controls, silt fencing, berms, stabilization measures, and spill prevention and clean up BMPs
	Floodplains	No	No	
	Wetlands	No	No	
Cumulative Impacts		No substantial impacts	No substantial impacts	

3. Affected Environment and Environmental Consequences

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This chapter provides a summary of the public involvement and agency coordination efforts for this EA process.

4.1 COORDINATION

Coordination with the THC on Cultural Resources occurred throughout the EA process. In Texas, the designated SHPO is the THC. As part of the evaluation of the affected environment, HAS prepared a Cultural Resources Review which was submitted by FAA to THC on July 7, 2023. The THC concurred on July 21, 2023, that no historic properties would be affected by the Proposed Action.

In addition, HAS and its consultant have met several times with airlines to refine the proposed project according to stakeholder input.

4.2 ENGAGEMENT

The following have occurred as part of the agency and public engagement process:

- The Draft EA was made available for public review and comment for a period of 30 days. The public notice of availability (NOA) was published on December 12, 2023, in the Houston Chronicle. Electronic copies of the Draft EA and supporting materials were available online from December 12, 2023, to January 12th, 2024 at:

4. Agency and Public Involvement

<https://fly2houston.com/newsroom/releases/notice-draft-environmental-assessment-william-p-hobby-airport-west-concourse>.

The document was also available for in-person review at Houston Airport System Infrastructure Division Office (IDO), 111 Standifer Street, Humble, TX 77338.

- No comments were received during the comment period and there was not a request for a public meeting.

The public involvement process is inclusive of all residents and population groups in the project area and does not exclude any persons based on income, race, color, religion, national origin, age, or disability.



The following sections present the list of agencies, firms, and individuals that were primarily responsible for the preparation of this Environmental Assessment (EA). The list of individuals includes their name, location, education, years of experience, and primary responsibility or role during preparation of the EA.

5.1 FEDERAL AVIATION ADMINISTRATION

The FAA is the lead agency for the preparation of this EA. Responsibility for review and approval of this EA rests with the FAA. The following FAA Staff Members were involved in the preparation of this EA.

- **Sana Drissi** - Environmental Protection Specialist, Southwest Region, Texas Airports District Office, FAA.
- **John MacFarlane** - Regional Environmental Protection Specialist, FAA Planning & Programming Branch

5.2 PRINCIPAL PREPARERS

Responsibility for preparation of this EA rests with the Houston Airport System. Listed below are the people responsible for the preparation of this EA.

5. List of Preparers

5.2.1 Houston Airport System (HAS)

- **Kim Tourloukis, Houston, TX**
(B.S. Natural Resource Development)
Ms. Tourloukis has 29 years of experience. She is an Environmental Project Manager and is responsible for coordinating and managing NEPA analyses for HAS.
- **Mark deLorimier, Houston, TX**
(B.S. Civil Engineering)
Mr. deLorimier has 45 years of experience. He is an Environmental Project Manager and is responsible for coordinating and managing NEPA analyses for HAS.
- **Karen Korir, Houston, TX**
(B.A. Business Administration MPA, Aviation)
Director, Planning and Capital Development for HAS
Ms. Korir has 19 years of experience in airport planning. She oversees planning, airport spatial information services, capital programming, environmental and sustainability for HAS.
- **Francois Bijotat, Houston, TX**
(MBA, MPA/Aviation Management)
Assistant Director - Planning for HAS
Mr. Bijotat has 21 years of experience in airport planning, including airside, landside, terminal, and support facilities; as well as land use planning; and stakeholder coordination and engagement.

5.2.2 Freese and Nichols

- **Kara Marks, San Antonio, TX**
(B.S. Environmental Science, M.S. Environmental Management)
Ms. Marks has 24 years of experience. She is the FNI Team’s overall Project Manager for this EA and was responsible for sub-consultant management, schedule management, and quality control.
- **Robert Chambers, Fort Worth, TX**
(B.A. Geography – Earth Science, M.S. Environmental Science)
Mr. Chambers has 29 years of experience and serves as FNI’s Principal-in-Charge for the contract this EA was prepared under. He assisted with team management, coordination with HAS and FAA, and quality assurance.
- **Lisa Vitale, Austin, TX**
(B.S. Marine Biology, M.S. Marine Biology)
Ms. Vitale has 27 years of experience conducting environmental impact assessments and preparing NEPA documentation. She performed quality controls review for this EA.

5. List of Preparers

- **Brynn Putnam, Houston, TX**

(B.S. Biology)

Ms. Putnam has 5 years of experience and assisted with coordination with HAS and FAA as well as quality control reviews of the EA.

5.2.3 Mead & Hunt

- **Brad Rolf, Denver, CO**

(B.S. Civil Engineering)

Mr. Rolf has 26 years of aviation environmental planning experience. He served as the NEPA specialist for the Mead & Hunt team on the project.

- **Jen Wolchansky, Boulder, CO**

(B.S. Environmental Sciences, M.S. Geography)

Ms. Wolchansky has 18 years of experience in environmental and sustainability planning. She was Project Manager of the Mead & Hunt Team and conducted the review of NEPA analysis.

- **Sarah Emmel, Minneapolis, MN**

(B.A. Political Science, M.S. Urban and Regional Planning)

Ms. Emmel has 10 years of environmental planning and sustainability experience with 6 years of aviation experience. She served as the Environmental Planner for the Mead & Hunt team and assisted with drafting the EA.

- **Brian Mohr, Denver, CO**

(B.S. Civil Engineering)

Mr. Mohr has 24 years of experience in airport planning. He is an Airport Planner responsible for efforts related to aviation activity forecasting.

5.2.4 Cypress Environmental Consulting LLC

- **Melissa Fontenot, Houston, TX**

(B.S. Marine Sciences; M.S. Wildlife and Fisheries Sciences)

Ms. Fontenot has 20 years of experience managing and preparing environmental studies and permitting documentation for transportation, civil works, land development, and general planning projects. She prepared cultural, wetland, and other resource studies and contributed to drafting the Affected Environment and Environmental Consequences sections of this EA.

5. List of Preparers

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HOU APPENDICES



The following sections present the appendices for this document.

- Appendix A: Future Activity Levels
- Appendix B: Air Quality
- Appendix C: Biological Resources
- Appendix D: Historic, Architectural, Archaeological, and Cultural Resources
- Appendix E: Hazardous Materials, Solid Waste, and Pollution Prevention
- Appendix F: Noise

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Appendix A

Future Activity Levels



U.S. Department
of Transportation
**Federal Aviation
Administration**

Federal Aviation Administration
Southwest Region, Airports Division
Texas Airports Development Office

FAA-ASW-650
10101 Hillwood Pkwy.
Fort Worth, Texas 76177

October 24, 2023

Kim Tourloukis
Environmental Project Manager
Houston Airports

Federal Aviation Administration (FAA)
William P. Hobby Airport (HOU) Aviation Activity Forecast Approval
William P. Hobby Airport Domestic Redevelopment Program Environmental Assessment
Future Activity Levels

The FAA Airports District Office has reviewed the aviation forecast for the William P. Hobby Airport (HOU) Domestic Redevelopment Program dated July 10, 2023. The FAA approves these forecasts for airport planning purposes, including Airport Layout Plan (ALP) development, in addition to the existing and future critical aircraft.

Our approval is based on the following:

- The forecast is supported by reasonable planning assumptions and current data
- The forecast appears to be developed using acceptable forecasting methodologies
- The difference between the FAA Terminal Area Forecast (TAF) and the Airport's forecast for total operations is within the 10 percent and 15 percent allowance for the 5 and 10 year planning horizons.

Approval of this forecast does not automatically justify any of the capital improvements shown on the ALP or recommended in the master plan. All future projects will need to be justified by current activity levels at the time of proposed implementation. Lastly, the approved forecasts may be subject to additional analysis, or the FAA may request a sensitivity analysis if this data is to be used for environmental or Part 150 noise planning purposes.

Accordingly, FAA approval of this forecast does not constitute justification for future projects. Justification for future projects will be made based on activity levels at the time the project is requested for development. Documentation of actual activity levels meeting planning activity levels will be necessary to justify AIP funding for eligible projects.

If you have any questions about this forecast approval, please call me at (817) 222-5687.

Sincerely,

ANDREW M
TAMANAH
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ANDREW M TAMANAHA
Date: 2023.10.24
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To: Francois Bijotat, Houston Airport System
From: Mead & Hunt
Date: July 10, 2023
Subject: William P. Hobby Airport Domestic Redevelopment Program Environmental Assessment Future Activity Levels

The purpose of this memorandum is to provide rationale for Houston Airport System (HAS) to seek approval from the Federal Aviation Administration (FAA) of the use of activity levels for the purposes of the Environmental Assessment (EA) being prepared for the Domestic Redevelopment Program (DRP) at William P. Hobby Airport (HOU). The DRP projects include: the construction of seven new gates on the West Concourse and associated improvements; the expansion of the baggage handling systems and improvements to the baggage claim area; and improvements to the security screening checkpoint.

As part of the EA for the HOU DRP, future flight schedules for passenger airline activity were developed to represent estimated commercial passenger activity on an average day in the peak month (ADPM) – specifically representing the years 2025 (estimated opening day) and 2030 (five years after estimated opening day).¹ These flight schedules represent a significant increase in commercial passenger daily flights over activity in 2022, as shown in **Table 1** below.

Table 1: FLIGHT SCHEDULE DAILY COMMERCIAL PASSENGER OPERATIONS
William P. Hobby Airport

	2022 (1)	2025 (2)	2030 (2)	Percent change '22 to '25	Percent change '22 to '30
Daily flights					
Southwest Airlines	293	414	441	41%	50%
Other airlines	23	42	60	83%	161%
Total	316	456	501	44%	5%

Sources:
(1) 2022 activity from scheduled data accessed via Diio Mi in March 2023.
(2) 2025 and 2030 from future flight schedules provided by HAS.

¹ Daily numbers of commercial passenger operations for Southwest Airlines were adjusted to represent an average day in the peak month, rather than the busiest day in the peak month by 10 percent.

Evaluation of the No Action: Accommodation of the 2030 Flight Schedule Activity

To understand the implications of the addition of seven new concourse gates (each capable of accommodating a single narrowbody aircraft), future gated flight schedules representing 2030 were prepared by HAS.² Future activity was accommodated across the gates available to Southwest Airlines and other airlines (American Airlines, Delta Air Lines, Frontier Airlines, and Allegiant Air), including the new gates comprised by the Proposed Action. Notably, this analysis further evaluated the same flight schedules to ascertain whether the 2030 flight schedule activity could be accommodated in the No Action condition; or put simply – could the airport accommodate the same passenger airline flight schedules without the DRP concourse expansion in place.³

The findings of the evaluation showed:

1. Without changing flight times, HAS would be able to relocate nearly all the aircraft turns (42 of 45) scheduled during the day from the DRP concourse expansion to other gates on the concourses.⁴ That said, several of the aircraft that were scheduled to remain overnight on the new gates would need to be accommodated on remote positions, rather than at a contact gate, in order to accommodate other flights at contact gates.
2. Accordingly, the morning departure push would require an increased measure of re-positioning operations for those aircraft scheduled to remain overnight. HOU may also need to assign 5 aircraft to remain-overnight at other locations throughout the Airport.
3. Airlines would need to share gates more frequently, with Southwest Airlines operating on gates controlled by HAS that are typically allocated to other airlines operating at HOU.
4. The number of turns per gate, particularly for Southwest Airlines, would average between 8 and 10 – which demonstrates a mature usage of the gates consistent with their operations at other large hubs in which they operate (e.g., Chicago Midway International Airport (MDW)). Given this number of turns, schedule delays are anticipated to become more prevalent as there would be less operational flexibility.

In summary, the analysis showed that the 2030 flight schedule could be accommodated at the existing gates under the No Action condition, operating under a degrading level of service characterized by an increasing number of aircraft repositioning operations between remote positions and gates; higher average turns per gate; and potential increases in delays due to the lack of operational flexibility.

² As documented in Table 1, the estimated number of ADPM commercial passenger operations in 2025 is lower than in 2030. Therefore, this evaluation focused on the anticipated conditions in 2030 which analyzes a higher level of activity which is more demanding of the passenger terminal.

³ Notably, the 2030 flight schedules evaluated included a flight schedule for Southwest Airlines representing their busiest day in the peak month with 490 flights, rather than the 441 reported in Table 1 which reflects an average day in the peak month.

⁴ An aircraft turn is defined as an aircraft arrival followed by a departure.

Annualization of the Future Flight Schedule Activity

To estimate the level of annual passenger aircraft activity shown in the future flight schedules, recent years of activity were reviewed to establish an understanding of the historical relationship between average day in the peak month and annual activity. This evaluation is summarized in **Table 2**. On average, over the last five years, an average day in the peak month represented 0.309% of annual passenger aircraft activity. As shown in **Table 3**, when the ratio of 0.309% is applied to the passenger design day flight schedules with 228 and 251 departures, respectively representing 2025 and 2030, the flight schedules project an annual total of 147,503 and 162,059 passenger aircraft operations.

Table 2: HISTORICAL PASSENGER AIRCRAFT ACTIVITY

William P. Hobby Airport

	2018	2019	2020	2021	2022
PASSENGER AIRCRAFT DEPARTURES					
Annual departures from schedule data (1)	62,243	63,805	44,645	51,506	54,649
Peak month departures from schedule data (1)	5,534	5,661	5,283	4,839	4,878
Calculated average day of the peak month (peak month divided by 31)	179	183	170	156	157
Calculated annual share of average day of the peak month	0.287%	0.286%	0.382%	0.303%	0.288%
Calculated annual share of average day of the peak month (average of 5 years)	0.309%				
Sources:					
(1) Historical operations from schedule data are based upon Diio Mi schedule data provided by HAS for 2018 through 2022.					

Table 3: ESTIMATED PASSENGER AIRCRAFT ACTIVITY

William P. Hobby Airport

	2025	2030
PASSENGER AIRCRAFT ACTIVITY		
Average day of the peak month passenger aircraft departures (design day flight schedules)	228	251
Assumed annual share of average day of the peak month	0.309%	
Calculated estimated annual passenger aircraft departures from schedule data	73,751	81,029
Calculated estimated total annual passenger aircraft operations (departures x2)	147,503	162,059
Note: Calculations may vary slightly due to decimal points and rounding.		

In **Table 4**, the FAA’s 2022 Terminal Area Forecast (TAF), published in February 2023, is reported for HOU alongside the proposed estimated activity levels to be used in the EA. **Table 4** shows the following details:

- The air carrier operations are projected in the TAF to be approximately 129,000 and 147,000, in 2025 and 2030 respectively; compared to the estimated operations of approximately 147,000 and 162,000, in 2025 and 2030 respectively.
- Non-air carrier operations (commuter/air taxi, general aviation, and military) are identical to those projected in the TAF.
- If the air carrier operations forecast by HAS replace those forecast by the TAF, the total operations projected for HOU would sum to approximately 232,000 and 249,000, in 2025 and 2030 respectively; compared to approximately 214,000 and 234,000, in 2025 and 2030 respectively, per the TAF.
- The variances between the total operations from the TAF and the proposed forecast modification are all below 10%, as shown in **Table 4**.

Table 4: FAA 2022 TERMINAL AREA FORECAST & PROPOSED FORECAST

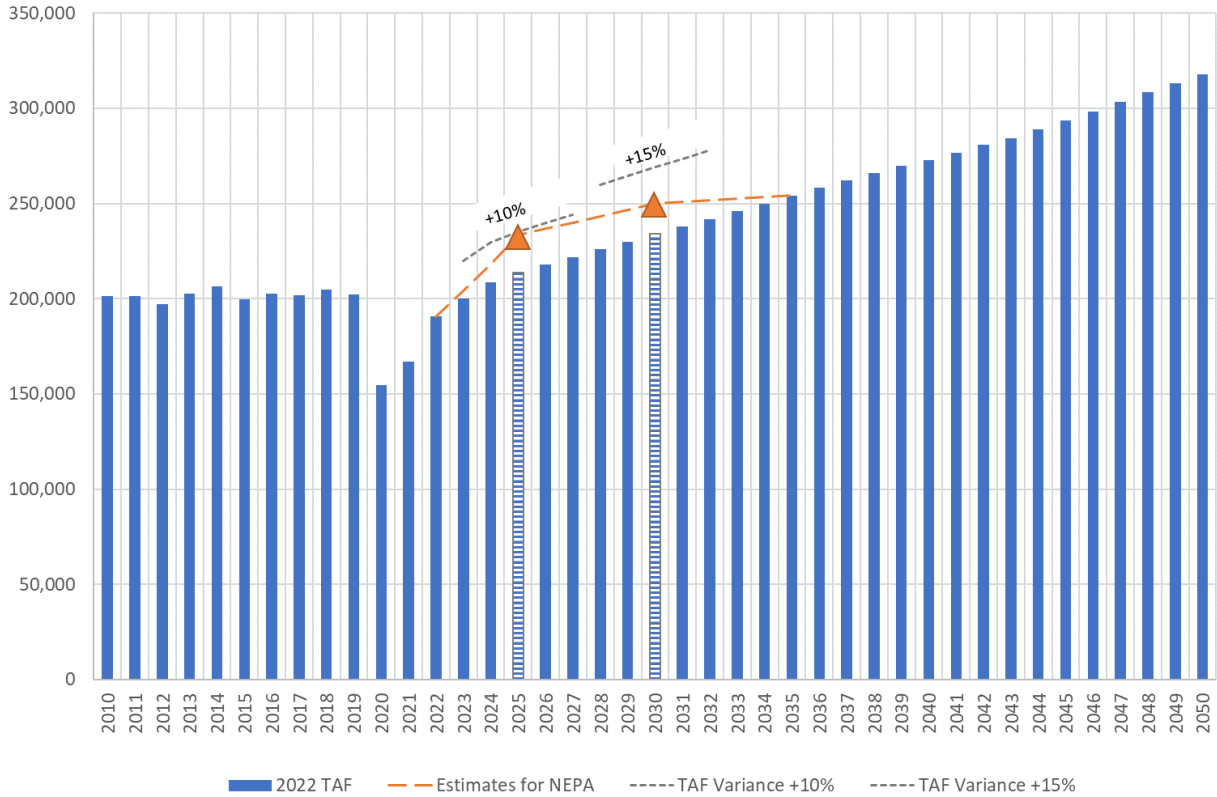
William P. Hobby Airport

Year	Air carrier	Non air carrier				Subtotal	Total	
		Commuter/AT	GA	Military				
2022	107,112	28,731	54,151	670	83,552	190,664		
2023	116,232	28,831	54,313	670	83,814	200,046		
2024	124,421	29,110	54,476	670	84,256	208,677		
2025	128,997	29,393	54,639	670	84,702	213,699		
2026	132,765	29,671	54,803	670	85,144	217,909		
2027	136,305	29,960	54,967	670	85,597	221,902		
2028	139,833	30,260	55,132	670	86,062	225,895		
2029	143,399	30,563	55,297	670	86,530	229,929		
2030	146,955	30,869	55,463	670	87,002	233,957		
2031	150,493	31,178	55,629	670	87,477	237,970		
2032	154,035	31,490	55,796	670	87,956	241,991		
2033	157,563	31,805	55,963	670	88,438	246,001		
	Total operations (TAF)		Estimated activity levels			Variance in total operations		
	Published	Upper bound	Air carrier	Non air carrier	Total	from published	from upper bound	
2025	213,699	235,069	147,503	84,702	232,205	8.7%	-1.2%	
2030	233,957	269,051	162,059	87,002	249,061	6.5%	-7.4%	

Sources: 2022 Terminal Area Forecast from FAA, published in February 2023. Estimated activity levels from HAS based on this memorandum.

The results of the activity level estimations discussed above are depicted on Figure 1, along with the 2022 TAF estimates through 2050. As shown, estimates for 2025 and 2030 are within the 10% and 15% variance allowances required by the FAA and are therefore consistent with the 2022 TAF estimates.⁵

Figure 1: TOTAL AIRCRAFT OPERATIONS 2010 to 2050
William P. Hobby Airport



Source: FAA 2022 Terminal Area Forecast and Mead & Hunt analysis as outlined in this memorandum.

⁵ Per FAA guidance on review and approval of aviation forecasts: For all classes of airports, forecasts for total enplanements, based aircraft, and total operations are considered consistent with the TAF if they meet the following criterion: forecasts differ by less than 10 percent in the 5-year forecast period, and 15 percent in the 10-year forecast period. (Source: Federal Aviation Administration, *Review and Approval of Aviation Forecasts*, June 2008).

Recommendations for FAA Consideration

For the purposes of the DRP EA, based on the information provided in this memorandum, HAS will request that FAA consider and approve the following:

1. Given the ability of the HOU existing terminal concourses (i.e., under the No Action condition) to accommodate the 2030 flight schedule with minimal alterations and reasonable assumptions discussed above, HAS will request FAA's concurrence that the operational activity levels evaluated in the EA be the same for both the Proposed Action and the No Action conditions.
2. Given the variance between the TAF and the proposed forecast modification associated with activity anticipated by the airlines by 2025 and 2030 is less than 10% (and therefore deemed consistent with TAF), HAS will request that the estimated activity levels shown in Table 4 be used for the purposes of the EA analyses of environmental impacts.

Appendix B

Air Quality

HOU West Concourse Expansion Environmental Assessment

Draft Aircraft Emissions Technical Report

HMMH Project 22-0184A.000

Prepared for:

William P. Hobby Airport
HOU Airport, Texas 77061



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HOU West Concourse Expansion Environmental Assessment

Draft Aircraft Emissions Technical Report

HMMH Project 22-0184A.000

Prepared for:

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Acronyms

AAD	Average Annual Day
AQ	Air Quality
AEDT	Aviation Environmental Design Tool
APU	Auxiliary Power Unit
ASPM	Aviation System Performance Metrics
CH ₄	Methane
CO ₂	Carbon Dioxide
CO ₂ e	Carbon Dioxide Equivalent
CY	Calendar Year
DNL	Day-Night Average Sound Level
DRP	Domestic Redevelopment Program
EA	Environmental Assessment
FAA	Federal Aviation Administration
GA	General Aviation
GHG	Greenhouse Gas
GSE	Ground Service Equipment
GWP	Global Warming Potential
HAS	Houston Airport System
HOU	William P. Hobby Airport
ICAO	International Civil Aviation Organization
IPCC	Intergovernmental Panel on Climate Change
LTO	Landing Takeoff Operation
NAA	No Action Alternative
NEPA	National Environmental Policy Act
NO _x	Nitrogen Oxides
N ₂ O	Nitrous Oxide
O ₃	Ozone
ST	Short Tons
TPY	Tons Per Year

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1. Introduction

Harris Miller Miller & Hanson Inc. (HMMH), as a sub-consultant to Freese and Nichols Inc., is assisting the Houston Airport System (HAS) with the Domestic Redevelopment Program (DRP) at William P. Hobby Airport (HOU), providing air quality and noise analysis and supporting documentation for the Environmental Assessment (EA). The purpose of this *Aircraft Emissions Technical Report* is to summarize the aircraft air quality modeling assumptions and inputs for the HOU DRP and to provide analyses and documentation to support the development of the EA. The air quality analysis includes three modeling scenarios:

- 2022 Existing Conditions
- 2025 Forecast No Action/Proposed Action Conditions
- 2030 Forecast No Action/Proposed Action Conditions

The air quality modeling for this analysis was conducted consistent with the noise analysis and uses the most current version of the Aviation Environmental Design Tool (AEDT) at the date of this report, which is Version 3e.¹ All AEDT modeling conducted for this study adheres to *Guidance on Using the Aviation Environmental Design Tool (AEDT) to Conduct Environmental Modeling for FAA Actions Subject to NEPA*.²

¹ Released May 9, 2022, https://aedt.faa.gov/3e_information.aspx

² Published October 27, 2017, https://aedt.faa.gov/Documents/guidance_aedt_nepa.pdf

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2. Modeling Methodology

Under the National Environmental Policy Act (NEPA), federal agencies must consider the impact their actions will have on the human environment compared to a no action alternative. According to the Federal Aviation Administration (FAA) NEPA implementing guidance (FAA Order 1050.1F and Desk Reference, and FAA Order 5050.4B), impacts to air quality must be considered as part of the environmental analysis under NEPA. The analysis of aircraft emissions was conducted consistent with FAA methodologies and guidance.

The following sections present the modeling methodology for the aircraft emissions analysis for the 2022 Existing, 2025 Forecast, and 2030 Forecast years. The analysis was conducted consistent with FAA Aviation Emissions and Air Quality Handbook.³

2.1 Aviation Environmental Design Tool

For an action occurring on or in the vicinity of a single airport, or as part of an air traffic action, the FAA directs the use of the latest version of the Aviation Environmental Design Tool (AEDT) for aircraft emissions inventories and evaluations. The aircraft emissions analysis for the EA uses AEDT Version 3e (released 9 May 2022). All AEDT modeling conducted for this study adheres to *Guidance on Using the Aviation Environmental Design Tool (AEDT) to Conduct Environmental Modeling for FAA Actions Subject to NEPA*.⁴

AEDT is a combined noise and emission model that uses a database of aircraft noise and performance characteristics. AEDT calculates air pollutant emissions from aircraft engines for air quality analyses, enables air quality calculations on a regional basis (as opposed to in the immediate airport environment only), and includes updated databases for newer aircraft models. The model also computes emissions from ground service equipment (GSE) associated with the aircraft movements.

³https://www.faa.gov/sites/faa.gov/files/regulations_policies/policy_guidance/envir_policy/airquality_handbook/Air_Quality_Handbook_Appendices.pdf

⁴ https://aedt.faa.gov/Documents/guidance_aedt_nepa.pdf

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3. Aircraft Operational Emissions

This section provides the description of aircraft operations at HOU used for the development of existing and future emission inventories. The modeled operational data for the Existing Condition and Future Alternatives is based on a 12-month period identified as the baseline year. The operational emissions data was prepared using existing and forecast operational data for HOU and AEDT Version 3e in compliance with FAA Order 1050.1F and FAA Order 5050.4B. Aircraft operational emissions estimated for this analysis include emissions below the default 3,000 mixing height, defined as the height of the atmosphere where relatively vigorous mixing of pollutants and other gases takes place.⁵ The modes of interest for air quality impacts from AEDT include:

- Start up
- Taxi out
- Climb below the mixing height
- Descend below the mixing height
- Taxi In
- GSE for landing and takeoff
- Auxiliary power units (APUs)

3.1 Existing and Future Condition Operations

HMMH developed the fleet mix for the air quality modeling from the 12 months of Passur radar data. The process matches the International Civil Aviation Organization (ICAO) aircraft type designator with aircraft types in the AEDT database, with supplemental information provided by published airline fleet composition. Aircraft types which use HOU infrequently are combined with similar types.

The HOU West Concourse Expansion EA Activity Levels Memo (dated July 10, 2023) provided the total operations counts for the 2025 and 2030 Forecast Conditions. HMMH obtained 12 months of Passur data for July 2022 through June 2023. **Table 1** presents the annual flight operations modeled for all scenarios and the corresponding average annual day (AAD) operations.

This data was used to develop the Existing Conditions and the 2025 and 2030 Forecast Conditions fleet mix and day/night breakdown shown in **Tables 2 through Tables 4**. The radar data was then scaled to the FAA reported tower counts for the 12-month period of January 2022 through December 2022 and the 2025 and 2030 forecast operations.

Table 1. Annual and Average Annual Day Aircraft Operations for Existing and Forecast Scenarios

Source: Mead & Hunt, HMMH 2023

Scenario		Air Carrier	Air Taxi	GA Itinerant	GA Local	Military	Total Operations
Annual Operations	2022	108,214	28,701	52,916	-	653	190,484
	2025	147,503	29,393	54,639	-	670	232,205
	2030	162,059	30,869	55,463	-	670	249,061
AAD Operations	2022	296.5	78.6	145.0	-	1.8	521.9
	2025	404.1	80.5	149.7	-	1.8	636.2
	2030	444.0	84.6	152.0	-	1.8	682.4

The required AEDT inputs include counts of arrival and departure operations by each specific aircraft type separated into the day (7 a.m. – 10 p.m.) and night (10 p.m. – 7 a.m.) time periods that are used in

⁵ https://aedt.faa.gov/Documents/AEDT3e_UserManual.pdf

calculating the day-night average sound level (DNL). These day/night percentages were derived from the 12-month Passur radar data. The AAD operation counts were split into categories by engine type (Jet, Turboprop, Piston, and Helicopter). These engine types were used with the radar data to split operation counts by aircraft type.

Tables 2 through Table 4 present the detailed modeled AAD operational model inputs to AEDT for the 2022 Existing Conditions and the 2025 and 2030 Forecast Conditions, respectively. The totals by category match the AAD totals previously shown in **Table 1**.

Table 2. Modeled Existing Conditions 2022 AAD Operations by AEDT Aircraft Type

Source: Passur Radar data, HMMH 2023

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
Air Carrier	Jet	717200	1.6	0.2	1.5	0.2	3.6
		737700	75.6	8.1	73.4	10.3	167.4
		737800	33.8	6.9	32.3	8.4	81.5
		7378MAX	9.6	2.5	9.2	3.0	24.3
		A320-211	2.4	0.6	2.1	0.9	6.1
		A320-271N	1.0	0.1	1.0	0.1	2.2
		CRJ9-ER	5.1	0.6	4.8	0.9	11.4
	Subtotal			129.1	19.2	124.3	23.9
Air Taxi	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.6
		BD-700-1A11	0.2	<0.1	0.2	<0.1	0.3
		CL600	3.2	<0.1	3.2	0.1	6.6
		CNA510	0.6	<0.1	0.5	0.1	1.3
		CNA55B	5.8	0.6	5.7	0.7	12.8
		CNA560XL	3.2	0.3	3.2	0.3	6.9
		CNA680	6.9	0.5	7.0	0.5	15.0
		CNA750	1.9	<0.1	1.9	<0.1	3.9
		EMB145	0.4	<0.1	0.4	<0.1	0.9
		EMB14L	3.4	<0.1	3.4	<0.1	6.8
		FAL900EX	0.9	<0.1	0.9	<0.1	1.8
		GV	0.7	<0.1	0.7	<0.1	1.4
		LEAR35	4.9	0.9	4.7	1.1	11.6
		MU3001	0.9	<0.1	0.9	<0.1	1.9
	Turboprop	CNA208	<0.1	1.0	<0.1	1.0	2.0
		DHC6	2.2	0.2	2.2	0.2	4.7
		Subtotal			35.5	3.8	35.0
General Aviation	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.7
		BD-700-1A11	0.4	<0.1	0.4	<0.1	0.8
		CIT3	2.3	0.1	2.1	0.3	4.8
		CL600	3.3	0.2	3.3	0.2	7.0
		CL601	3.4	0.2	3.3	0.4	7.3
		CNA510	0.6	<0.1	0.6	<0.1	1.4

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
		CNA525C	5.7	0.2	5.4	0.5	12.0
		CNA55B	3.0	0.2	3.0	0.2	6.5
		CNA560U	2.7	0.2	2.8	0.1	5.8
		CNA560XL	3.4	0.2	3.4	0.2	7.2
		CNA680	2.9	0.2	2.9	0.2	6.2
		CNA750	3.2	0.2	3.3	0.2	6.8
		EMB145	0.2	<0.1	0.2	<0.1	0.5
		FAL900EX	2.6	<0.1	2.5	0.2	5.3
		G650ER	0.6	<0.1	0.6	<0.1	1.3
		GIV	3.7	0.3	3.6	0.4	8.0
		GV	1.3	0.1	1.3	0.1	2.9
		IA1125	0.8	<0.1	0.8	0.1	1.7
		LEAR35	9.5	1.0	9.3	1.2	21.0
		MU3001	1.9	0.1	1.8	0.1	3.9
	Turboprop	CNA208	2.0	0.1	2.0	0.2	4.3
		DHC6	8.2	0.7	8.1	0.8	17.7
	Piston	COMSEP	4.2	0.2	4.1	0.3	8.7
Helicopter	B206L	1.0	<0.1	0.7	0.4	2.2	
	EC130	0.3	0.2	0.3	0.2	1.1	
Subtotal			67.6	4.9	66.1	6.4	145.0
Military	Jet	GV	0.8	0.1	0.8	0.1	1.8
	Subtotal			0.8	0.1	0.8	0.1
Total			233	28.0	226.2	34.7	521.9

Note: Totals may not match exactly due to rounding.

Table 3. Modeled Forecast Conditions 2025 Annual Operations by AEDT Aircraft Type

Source: Mead & Hunt, HMMH 2023

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
Air Carrier	Jet	717200	2.1	0.3	2.1	0.3	4.9
		737700	103	11.1	100	14.1	228.1
		737800	46.1	9.5	44.1	11.5	111.1
		7378MAX	13.1	3.5	12.5	4.1	33.1
		A320-211	3.3	0.8	2.9	1.2	8.3
		A320-271N	1.3	0.2	1.3	0.2	3.1
		CRJ9-ER	7.0	0.8	6.5	1.3	15.6
Subtotal			175.9	26.2	169.4	32.6	404.1
Air Taxi	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.6
		BD-700-1A11	0.2	<0.1	0.2	<0.1	0.3
		CL600	3.3	<0.1	3.2	0.1	6.7

Category	Engine Type	AEDT Type	Arrivals		Departures		Total	
			Day	Night	Day	Night		
		CNA510	0.6	<0.1	0.6	0.1	1.4	
		CNA55B	6.0	0.6	5.9	0.7	13.1	
		CNA560XL	3.3	0.3	3.2	0.3	7.1	
		CNA680	7.1	0.5	7.2	0.5	15.3	
		CNA750	2.0	<0.1	1.9	<0.1	4.0	
		EMB145	0.4	<0.1	0.4	<0.1	0.9	
		EMB14L	3.5	<0.1	3.5	<0.1	7.0	
		FAL900EX	0.9	<0.1	0.9	<0.1	1.8	
		GV	0.7	<0.1	0.7	<0.1	1.4	
		LEAR35	5.1	0.9	4.8	1.2	11.9	
		MU3001	0.9	<0.1	0.9	<0.1	1.9	
	Turboprop	CNA208	<0.1	1.0	<0.1	1.0	2.1	
		DHC6	2.3	0.2	2.2	0.2	4.9	
Subtotal			36.4	3.9	35.9	4.4	80.5	
General Aviation	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.7	
		BD-700-1A11	0.4	<0.1	0.4	<0.1	0.8	
		CIT3	2.3	0.1	2.2	0.3	4.9	
		CL600	3.4	0.2	3.4	0.2	7.2	
		CL601	3.5	0.2	3.4	0.4	7.6	
		CNA510	0.7	<0.1	0.7	<0.1	1.4	
		CNA525C	5.9	0.3	5.6	0.6	12.4	
		CNA55B	3.1	0.2	3.1	0.2	6.7	
		CNA560U	2.8	0.2	2.9	0.1	6.0	
		CNA560XL	3.5	0.2	3.5	0.2	7.4	
		CNA680	3.0	0.2	3.0	0.2	6.4	
		CNA750	3.4	0.2	3.4	0.2	7.0	
		EMB145	0.2	<0.1	0.2	<0.1	0.5	
		FAL900EX	2.7	<0.1	2.6	0.2	5.5	
		G650ER	0.6	<0.1	0.6	<0.1	1.3	
		GIV	3.8	0.3	3.7	0.4	8.3	
		GV	1.4	0.1	1.4	0.1	3.0	
		IA1125	0.8	<0.1	0.8	0.1	1.8	
		LEAR35	9.8	1.0	9.6	1.2	21.7	
	MU3001	1.9	0.1	1.9	0.1	4.1		
	Turboprop	CNA208	2.1	0.1	2.1	0.2	4.5	
		DHC6	8.5	0.7	8.4	0.8	18.3	
	Piston	COMSEP	4.3	0.2	4.2	0.3	9.0	
	Helicopter	B206L	1.0	<0.1	0.7	0.4	2.2	
		EC130	0.3	0.2	0.3	0.2	1.1	
	Subtotal			69.8	5.1	68.2	6.6	149.7

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
Military	Jet	GV	0.8	0.1	0.8	0.1	1.8
	Subtotal		0.8	0.1	0.8	0.1	1.8
Total			282.9	35.2	274.3	43.7	636.2

Note: Totals may not match exactly due to rounding.

Table 4. Modeled Forecast Conditions 2030 Annual Operations by AEDT Aircraft Type

Source: Mead & Hunt, HMMH 2023

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
Air Carrier	Jet	717200	2.3	0.3	2.3	0.4	5.3
		737700	113.1	12.2	109.9	15.4	250.6
		737800	50.6	10.4	48.4	12.6	122.1
		7378MAX	14.4	3.8	13.7	4.5	36.3
		A320-211	3.7	0.9	3.2	1.4	9.2
		A320-271N	1.5	0.2	1.5	0.2	3.4
		CRJ9-ER	7.7	0.9	7.2	1.4	17.1
Subtotal			193.3	28.7	186.1	35.9	444.0
Air Taxi	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.6
		BD-700-1A11	0.2	<0.1	0.2	<0.1	0.3
		CL600	3.4	0.1	3.4	0.2	7.1
		CNA510	0.6	<0.1	0.6	0.1	1.4
		CNA55B	6.3	0.6	6.2	0.7	13.8
		CNA560XL	3.5	0.3	3.4	0.3	7.5
		CNA680	7.5	0.6	7.5	0.5	16.1
		CNA750	2.1	<0.1	2.0	<0.1	4.2
		EMB145	0.5	<0.1	0.5	<0.1	0.9
		EMB14L	3.7	<0.1	3.6	<0.1	7.4
		FAL900EX	0.9	<0.1	0.9	<0.1	1.9
		GV	0.7	<0.1	0.7	<0.1	1.5
		LEAR35	5.3	1.0	5.0	1.2	12.5
		MU3001	1.0	<0.1	1.0	<0.1	2.0
	Turboprop	CNA208	<0.1	1.1	<0.1	1.0	2.2
		DHC6	2.4	0.2	2.4	0.2	5.1
Subtotal			38.2	4.1	37.7	4.6	84.6
General Aviation	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.7
		BD-700-1A11	0.4	<0.1	0.4	<0.1	0.9
		CIT3	2.4	0.1	2.2	0.3	5.0
		CL600	3.4	0.2	3.4	0.2	7.3
		CL601	3.6	0.2	3.4	0.4	7.7
		CNA510	0.7	<0.1	0.7	<0.1	1.4

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
		CNA525C	6.0	0.3	5.7	0.6	12.5
		CNA55B	3.2	0.2	3.1	0.2	6.8
		CNA560U	2.9	0.2	2.9	0.1	6.1
		CNA560XL	3.5	0.2	3.5	0.2	7.5
		CNA680	3.1	0.2	3.1	0.2	6.5
		CNA750	3.4	0.2	3.4	0.2	7.1
		EMB145	0.2	<0.1	0.2	<0.1	0.5
		FAL900EX	2.7	<0.1	2.6	0.2	5.6
		G650ER	0.6	<0.1	0.6	<0.1	1.3
		GIV	3.9	0.3	3.8	0.4	8.4
		GV	1.4	0.1	1.4	0.1	3.0
		IA1125	0.8	0.1	0.8	0.1	1.8
		LEAR35	10	1.0	9.8	1.2	22
		MU3001	1.9	0.1	1.9	0.1	4.1
		Turboprop	CNA208	2.1	0.1	2.1	0.2
	DHC6		8.6	0.7	8.5	0.8	18.6
	Piston	COMSEP	4.4	0.2	4.3	0.3	9.2
		Subtotal		70.8	5.1	69.3	6.7
Helicopter	B206L	1.1	<0.1	0.7	0.4	2.3	
	EC130	0.3	0.2	0.3	0.2	1.1	
Military	Jet	GV	0.8	0.1	0.8	0.1	1.8
	Subtotal		0.8	0.1	0.8	0.1	1.8
Total			303.1	38.0	293.9	47.3	682.4
Note: Totals may not match exactly due to rounding.							

3.1.1 Runway Utilization

Table 5 and **Table 6** summarize runway utilization rates for each aircraft category, developed from the 12-month Passur radar data. The rates are presented for all categories for each runway end. Runway choice is often dictated by wind conditions, but other factors such as the time of day, specific aircraft runway length requirements, and the relative location on the airfield influence the choice as well.

Table 5. Modeled Jet Runway Use Percentages – Existing Condition (2022)

Source: Passur Radar data, 2020 AEDT Study, HMMH 2023

Runway	Air Carrier Jets				Air Taxi Jets				General Aviation Jets				Military Jets			
	Arrivals		Departures		Arrivals		Departures		Arrivals		Departures		Arrivals		Departures	
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
4	40%	37%	8%	8%	40%	36%	22%	34%	39%	37%	20%	23%	21%	16%	7%	37%
13L	--	--	--	--	<1%	--	<1%	<1%	<1%	<1%	<1%	<1%	14%	1%	3%	5%
13R	47%	52%	36%	39%	46%	49%	41%	40%	46%	52%	23%	23%	51%	24%	20%	48%
22	7%	6%	45%	44%	7%	9%	30%	20%	7%	6%	44%	44%	5%	48%	56%	6%
31L	7%	5%	12%	8%	7%	7%	7%	5%	7%	5%	12%	9%	8%	7%	6%	4%
31R	--	--	--	<1%	<1%	--	<1%	<1%	<1%	--	<1%	<1%	2%	5%	7%	<1%

Note: Column sums may not appear to be exactly 100.0% due to rounding.

Table 6. Modeled Non-Jet Runway Use Percentages – Existing Condition (2022)

Source: Passur Radar data, 2020 AEDT Study, HMMH 2023

Runway	Air Taxi Non-Jets				General Aviation Non-Jets			
	Arrivals		Departures		Arrivals		Departures	
	Day	Night	Day	Night	Day	Night	Day	Night
4	40%	44%	22%	36%	40%	39%	21%	28%
13L	6%	2%	2%	<1%	6%	3%	2%	3%
13R	40%	43%	34%	18%	40%	48%	24%	27%
22	6%	5%	31%	29%	7%	6%	39%	32%
31L	8%	6%	10%	16%	6%	4%	12%	6%
31R	<1%	--	2%	1%	<1%	--	2%	4%

Note: Column sums may not appear to be exactly 100.0% due to rounding.

3.1.2 Taxi-Time Data

Average taxi-time by runway end was obtained from the FAA Aviation System Performance Metrics (ASPM) database for calendar year (CY) 2022 and was used to represent the Existing Conditions and to supplement the No Action Alternative (NAA) taxi-times. As shown in **Table 7**, the taxi-times are shown in minutes and with an overall taxi-in time of 5.2 minutes and taxi-out time of 8.8 minutes per operation. For consistency, these taxi times were also used in the 2025 and 2030 future year analysis.

Table 7. HOU Taxi Time Summary – Existing Condition (2022)

Source: FAA ASPM, May 2023

Runway	Departure	Arrivals
	Average Taxi-Out Minutes	Average Taxi-In Minutes
Overall	8.8	5.2

3.2 Operational-Related Emissions

Total operational emissions are from aircraft operations, GSE, and APUs. AEDT default data for APU and GSE equipment and duration was used in the modeling. The Existing Condition emission inventory provides aircraft emissions associated with taxi-in, taxi-out, and in-flight operations below mixing height (i.e., 3,000 feet). **Table 8** provides the total operational emissions for the existing conditions and **Tables 9 and 10** provide the proposed action 2025 and 2030 operational pollutant emissions, respectively, for all operations in tons per year (TPY) as reported in AEDT.

Table 8. Total Operational Emissions for Existing Condition (2022)

Source: HMMH, 2023

Calendar Year	Operational Category	Pollutant (Tons Per Year)								
		CO	NO _x	VOC	NMHC	SO _x	PM _{2.5}	PM ₁₀	CO ₂	H ₂ O
2022	Aircraft	516.59	467.70	134.14	134.86	45.50	4.09	4.09	122,559.70	48,053
	GSE LTO	145.30	14.95	5.40	5.16	0.10	0.81	0.87	0	0
	APU	29.94	23.05	1.64	1.64	3.62	2.99	2.99	0	0
	TOTAL	691.83	505.70	141.18	141.67	49.22	7.89	7.95	122,559.70	48,053

Note: These emissions are based on the daily aircraft operations in Error! Reference source not found. and multiplied by 365 to get annual emissions in TPY.

Table 9. Total Operational Emissions for the 2025 Proposed Action Alternative

Source: HMMH, 2023

Calendar Year	Operational Category	Pollutant (Tons Per Year)								
		CO	NO _x	VOC	NMHC	SO _x	PM _{2.5}	PM ₁₀	CO ₂	H ₂ O
2025	Aircraft	624.61	620.11	154.27	155.10	59.30	5.09	5.09	159,742.25	62,630
	GSE LTO	166.50	15.96	6.34	6.05	0.13	0.94	1.01	0	0
	APU	36.23	30.28	2.14	2.15	4.72	3.90	3.90	0	0
	TOTAL	827.34	666.35	162.74	163.30	64.15	9.93	10.00	159,742.25	62,630

Note: These emissions are based on the daily aircraft operations in Error! Reference source not found. and multiplied by 365 to get annual emissions in TPY.

Table 10. Total Operational Emissions for the 2030 Proposed Action Alternative

Source: HMMH, 2023

Calendar Year	Operational Category	Pollutant (Tons Per Year)								
		CO	NO _x	VOC	NMHC	SO _x	PM _{2.5}	PM ₁₀	CO ₂	H ₂ O
2030	Aircraft	668.14	677.60	163.16	164.04	64.56	5.48	5.48	173,911.55	68,188.21
	GSE LTO	169.91	14.87	6.57	6.27	0.14	0.96	1.03	0.00	0
	APU	38.74	33.00	2.33	2.34	5.14	4.24	4.24	0.00	0
	TOTAL	876.79	725.48	172.05	172.65	69.84	10.68	10.75	173,911.55	68,188.21

Note: These emissions are based on the daily aircraft operations in Table 4Error! Reference source not found. and multiplied by 365 to get annual emissions in TPY.

4. Climate

Climate change is a global phenomenon that can have local impacts.⁶ Scientific measurements show that Earth's climate is warming, with concurrent impacts including warmer air temperatures, increased sea level rise, increased storm activity, and an increased intensity in precipitation events. Increasing concentrations of greenhouse gas (GHG) emissions in the atmosphere affect global climate.^{7,8} GHG emissions result from anthropogenic sources, including the combustion of fossil fuels. GHGs include carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), ozone (O₃), and fluorinated gases.⁹ CO₂ is the most important anthropogenic GHG because it is a long-lived gas that remains in the atmosphere for up to 100 years. Anthropogenic sources of GHG emissions include the combustion of fossil fuels.

4.1 Analysis Methodology

For this analysis, GHG emissions associated with the Proposed Action aircraft operations were prepared for carbon dioxide, methane, and nitrous oxide and presented as carbon dioxide equivalent (CO₂e) in metric tons per year relevant to their global warming potential. Researchers developed the Global Warming Potential (GWP) indicator as a way to compare the global warming impacts of different gases, by converting each gas amount to a carbon dioxide equivalent (CO₂e). GWPs provide a common unit of measure, which allows for consistency when estimating emissions of these different gases. CO₂ has a GWP of one because it is the gas used as the reference point. CH₄ does not last as long in the atmosphere as CO₂; however, it absorbs much more energy. In comparison, one ton of CH₄ has 28 times more heat-capturing potential than one ton of CO₂. The amount of CH₄ emissions would be multiplied by 28 to determine its CO₂e value. NO_x lasts in the atmosphere far longer than CO₂. The amount of nitrous oxides emissions would be multiplied by 265 to determine its CO₂e value.¹⁰

4.2 Environmental Consequences of Proposed Action Alternative

Table 11 presents the annual GHG emissions for aircraft-related operational emissions associated with the Existing, No Action, and Future Proposed Action years for 2025 and 2030. Because the Proposed Action will not cause increases or changes to overall operations, operational GHG emissions will be the same in both No Action and Proposed Action scenarios. The increase in emissions from 2025 to 2030 is a result of natural growth and is not a result of the Proposed Action. The emissions presented in **Table 11** for aircraft emissions and fuel usage represent flight emissions up to 10,000 feet directly from AEDT based on recent FAA guidance for presenting aircraft GHG operations along with APU and GSE.¹¹

⁶ As explained by the Environmental Protection Agency, "greenhouse gases, once emitted, become well mixed in the atmosphere, meaning U.S. emissions can affect not only the U.S. population and environment but other regions of the world as well; likewise, emissions in other countries can affect the United States." U.S. Environmental Protection Agency, Climate Change Division, Office of Atmospheric Programs, Technical Support Document for Endangerment and Cause or Contribute Findings for Greenhouse Gases under Section 202(a) of the Clean Air Act 2-3, 2009, <https://www.epa.gov/climate-change/technical-support-document-endangerment-and-cause-or-contribute-findings-greenhouse> (accessed October 26, 2023).

⁷ Intergovernmental Panel on Climate Change, Fifth Assessment Report, 2014, <https://www.ipcc.ch/report/ar5/syr/> (accessed October 26, 2023).

⁸ U.S. Global Change Research Program, Global Climate Change Impacts in the United States, 2009, <https://nca2009.globalchange.gov/> (accessed October 26, 2023).

⁹ U.S. Environmental Protection Agency, Overview of Greenhouse Gases, <http://www3.epa.gov/climatechange/ghgemissions/gases.html> (accessed October 26, 2023).

¹⁰ <https://www.ipcc.ch/assessment-report/ar5/>

¹¹ This represents the extent of the standard flight profiles available in AEDT (Departures to 10,000' and Arrivals from 6,000')

In summary, while there are no significance thresholds established for climate impacts, GHGs associated with the Proposed Action have been calculated in accordance with the latest FAA guidelines (1050.1F) for climate impacts in a NEPA document¹² and are presented for informational purposes and included in the emission spreadsheets in **Appendix B**.

Table 11. GHG Emissions Associated with Operations for the Proposed Action

Source: HMMH, 2023

AEDT Scenario	AEDT Fuel Burn (ST)	Yearly GHG Emissions (MTPY)			
		CO ₂	N ₂ O	CH ₄	CO ₂ e
Baseline	58,662.80	167,898.99	5.35	0.00	169,315.49
2025 No Action	76,347.05	218,521.00	6.96	0.00	220,364.51
2025 Proposed Action	76,347.05	218,521.00	6.96	0.00	220,364.51
Difference Between No Action and Proposed Action	0	0	0	0	0
2030 No Action	83,095.90	237,832.06	7.57	0.00	239,838.54
2030 Proposed Action	83,095.90	237,832.06	7.57	0.00	239,838.54
Difference Between No Action and Proposed Action	0	0	0	0	0
Note: Full flight fuel burn and CO ₂ reported by AEDT. N ₂ O and CH ₄ computed based on AEDT fuel use and FAA Aviation Emissions and AQ Handbook (V3), Appendix C Table C-1. GWP is calculated based on the IPCC Fifth Assessment Report.					

¹² 1050.1F Desk Reference, https://www.faa.gov/about/office_org/headquarters_offices/apl/enviro_n_policy_guidance/policy/faa_nepa_order/desk_ref/media/3-climate.pdf (accessed October 26, 2023)

William P. Hobby Criteria Pollutant & GHG Operational Emissions										
Year	CO <i>(tons/year)</i>	VOC <i>(tons/year)</i>	NO _x <i>(tons/year)</i>	SO _x <i>(tons/year)</i>	PM ₁₀ <i>(tons/year)</i>	PM _{2.5} <i>(tons/year)</i>	CO ₂ <i>(Metric Tons/year)</i>	N ₂ O <i>(Metric Tons/year)</i>	CH ₄ <i>(Metric Tons/year)</i>	CO ₂ e <i>(Metric Tons/year)</i>
Baseline	691.83	141.18	505.70	49.22	7.95	7.89	111,184.32	5.35	0.00	112,777.21
2025_PA¹	827.34	162.74	666.35	64.15	10.00	9.93	144,915.77	6.96	0.00	146,988.85
2030_PA¹	876.79	172.05	725.48	69.84	10.75	10.68	157,769.95	7.57	0.00	160,026.28

Notes:

1. No Action and Proposed Action for 2025 and 2030 remain the same because the Proposed Action does not impact operations.

Operation Group	Mode	Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO ₂ (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)
2022_Allops_C	Startup	0	0	0.00	0.00	0.06	0.07	0.07	0.07	0.00	N/A	N/A	0.00	0.00	0	0	0.00	0.00	0.00
2022_Allops_C	Taxi Out	23	0	65.84	0.69	0.14	0.17	0.17	0.17	0.09	0	6.47E+18	0.00	0.00	72	28	0.03	0.00	0.00
2022_Allops_C	Climb Ground	36	167	68.72	0.70	0.20	0.23	0.23	0.23	0.40	0	1.16E+19	0.00	0.00	114	45	0.04	0.00	0.00
2022_Allops_C	Climb Below 1000 ft AFE	44	422	72.03	0.72	0.20	0.24	0.23	0.24	0.58	0	1.44E+19	0.00	0.00	139	54	0.05	0.01	0.01
2022_Allops_C	Climb Below Mixing Height	62	1,163	79.89	0.76	0.21	0.24	0.24	0.24	0.97	0	2.06E+19	0.00	0.00	196	77	0.07	0.01	0.01
2022_Allops_C	Climb Below 10000 ft AFE	108	4,286	102.75	0.90	0.21	0.25	0.24	0.25	1.93	0	3.45E+19	0.00	0.00	340	133	0.13	0.01	0.01
2022_Allops_C	Above 10000 ft AFE	0	0	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0	7.55E-02	0.00	0.00	0	0	0.00	0.00	0.00
2022_Allops_C	Descend Below 10000 ft AFE	53	6,233	24.78	0.84	0.13	0.15	0.15	0.15	0.36	0	1.25E+19	0.00	0.00	167	66	0.06	0.00	0.00
2022_Allops_C	Descend Below Mixing Height	44	3,355	18.92	0.66	0.11	0.13	0.13	0.13	0.31	0	1.05E+19	0.00	0.00	140	55	0.05	0.00	0.00
2022_Allops_C	Descend Below 1000 ft AFE	27	1,051	12.75	0.49	0.09	0.11	0.11	0.11	0.18	0	7.03E+18	0.00	0.00	87	34	0.03	0.00	0.00
2022_Allops_C	Descend Ground	17	134	9.78	0.42	0.09	0.10	0.10	0.10	0.08	0	4.52E+18	0.00	0.00	53	21	0.02	0.00	0.00
2022_Allops_C	Taxi In	14	0	9.29	0.41	0.09	0.10	0.10	0.10	0.05	0	3.86E+18	0.00	0.00	43	17	0.02	0.00	0.00
2022_Allops_C	Full Flight	161	10,519	127.54	1.74	0.35	0.40	0.40	0.40	2.28	0	4.70E+19	0.01	0.00	507	199	0.19	0.02	0.02
2022_Allops_C	GSE LTO	N/A	N/A	049:42:00.0	0.40	N/A	0.02	0.01	0.01	0.04	N/A	N/A	N/A	N/A	N/A	N/A	0.00	0.00	0.00
2022_Allops_C	APU	N/A	N/A	68.11	0.08	0.00	0.00	0.00	0.00	0.06	N/A	N/A	N/A	N/A	N/A	N/A	0.01	0.01	0.01
		Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO ₂ (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)
Flight below mixing height		69.99	4,518.40	23.69	0.31			0.10		1.14					221	87	0.08	0.01	0.01
Taxi		36.44	0.00	75.13	1.10			0.27		0.14					115	45	0.04	0.00	0.00
SUBTOTAL: Aircraft (Flight+taxi)		106.43	4,518.40	98.82	1.42			0.37		1.28					336	132	0.12	0.01	0.01
APU					0.08			0.00		0.06					N/A	N/A	0.01	0.01	0.01
SUBTOTAL: Aircraft (Flight+taxi+APU)		106.43			1.50			0.37		1.34					336	132	0.13	0.02	0.02
GSE					0.40			0.01		0.04					N/A	N/A	0.00	0.00	0.00
Total		106.43			1.90			0.39		1.39					#VALUE!	#VALUE!	0.13	0.02	0.02

$CO_2 \text{ (metric tons)} = \text{Fuel Usage (gallons)} \times 21.098 \text{ pounds } CO_2 \text{ per gallon} \times \text{short ton per } 2,000 \text{ pound} \times 0.907185 \text{ metric ton per short ton}$
 $CH_4 \text{ (metric tons)} = \text{Fuel Usage (gallons)} \times 0.000595 \text{ pounds } CH_4 \text{ per gallon} \times \text{short ton per } 2,000 \text{ pound} \times 0.907185 \text{ metric ton per short ton}$
 $N_2O \text{ (metric tons)} = \text{Fuel Usage (gallons)} \times 0.000683 \text{ pounds } N_2O \text{ per gallon} \times \text{short ton per } 2,000 \text{ pound} \times 0.907185 \text{ metric ton per short ton}$
 $CO_{2e} \text{ (in metric tons)} = CO_2 + CH_4 \times 34 + N_2O \times 298$

Baseline	CO	VOC	NO _x	SO _x	PM ₁₀	PM _{2.5}
	(tons/year)	(tons/year)	(tons/year)	(tons/year)	(tons/year)	(tons/year)
	691.83	141.18	505.70	49.22	7.95	7.89

AEDT Scenario	Fuel Use (ST)	Short Tons To Lbs	Gallons of AvGas/ Jet A	CO ₂ (MT)	N ₂ O (MT)	CH ₄ (MT)	CO ₂ e (MT)
Baseline	58,662.80	117,325,600.00	17,253,764.71	111,184.32	5.35	0.00	112,777.21

Fuel	CO ₂	N ₂ O	CH ₄ ⁶³	Units	Density
Jet A - LTO	21.098	0.000683	0.0	lb/gallon	6.84
Jet A - startup mode			0.000595		
Avgas - LTO/startup modes	18.342	0.000243	0.0155	lb/gallon	6.00

Source: Department of Energy, Energy Information Administration, 2012, Voluntary Reporting of Greenhouse Gases Emissions.

Operation Group	Mode	Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO ₂ (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)
2025_Allops_C	Startup	0	0	0.00	0.00	0.07	0.08	0.08	0.08	0.00	N/A	N/A	0.00	0.00	0	0	0.00	0.00	0.00
2025_Allops_C	Taxi Out	30	0	65.84	0.85	0.16	0.19	0.19	0.19	0.11	0	7.89E+18	0.00	0.00	93	37	0.03	0.00	0.00
2025_Allops_C	Climb Ground	47	210	68.72	0.86	0.24	0.27	0.27	0.27	0.54	0	1.47E+19	0.00	0.00	149	58	0.06	0.00	0.00
2025_Allops_C	Climb Below 1000 ft AFE	57	513	72.03	0.88	0.24	0.28	0.27	0.28	0.78	0	1.85E+19	0.00	0.00	181	71	0.07	0.01	0.01
2025_Allops_C	Climb Below Mixing Height	81	1,407	79.89	0.92	0.24	0.28	0.28	0.28	1.29	0	2.68E+19	0.00	0.00	256	100	0.09	0.01	0.01
2025_Allops_C	Climb Below 10000 ft AFE	140	5,138	102.75	1.08	0.25	0.29	0.29	0.29	2.56	0	4.54E+19	0.01	0.00	443	174	0.16	0.02	0.02
2025_Allops_C	Above 10000 ft AFE	0	0	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0	7.80E-02	0.00	0.00	0	0	0.00	0.00	0.00
2025_Allops_C	Descend Below 10000 ft AFE	69	7,645	24.78	1.01	0.15	0.17	0.17	0.17	0.47	0	1.54E+19	0.00	0.00	217	85	0.08	0.01	0.01
2025_Allops_C	Descend Below Mixing Height	58	4,148	18.92	0.79	0.13	0.15	0.15	0.15	0.41	0	1.30E+19	0.00	0.00	182	71	0.07	0.00	0.00
2025_Allops_C	Descend Below 1000 ft AFE	36	1,280	12.75	0.59	0.10	0.12	0.12	0.12	0.24	0	8.66E+18	0.00	0.00	112	44	0.04	0.00	0.00
2025_Allops_C	Descend Ground	22	170	9.78	0.52	0.10	0.11	0.11	0.11	0.11	0	5.56E+18	0.00	0.00	69	27	0.03	0.00	0.00
2025_Allops_C	Taxi In	18	0	9.29	0.51	0.10	0.11	0.11	0.11	0.07	0	4.71E+18	0.00	0.00	56	22	0.02	0.00	0.00
2025_Allops_C	Full Flight	209	12,783	127.54	2.08	0.40	0.46	0.46	0.46	3.03	0	6.08E+19	0.01	0.00	660	259	0.24	0.02	0.02
2025_Allops_C	GSE LTO	N/A	N/A	049:42:00.0	0.46	N/A	0.02	0.02	0.02	0.04	N/A	N/A	N/A	N/A	N/A	N/A	0.00	0.00	0.00
2025_Allops_C	APU	N/A	N/A	68.11	0.10	0.01	0.01	0.01	0.01	0.08	N/A	N/A	N/A	N/A	N/A	N/A	0.01	0.01	0.01
		Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO ₂ (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)
Flight below mixing height		91.47	5,554.90	23.69	0.36			0.13		1.52					289	113	0.11	0.01	0.01
Taxi		47.25	0.00	75.13	1.35			0.30		0.18					149	58	0.06	0.00	0.00
SUBTOTAL: Aircraft (Flight+taxi)		138.71	5,554.90	98.82	1.71			0.42		1.70					438	172	0.16	0.01	0.01
APU					0.10			0.01		0.08					N/A	N/A	0.01	0.01	0.01
SUBTOTAL: Aircraft (Flight+taxi+APU)					1.81			0.43		1.78					438	172	0.18	0.02	0.02
GSE					0.46			0.02		0.04					N/A	N/A	0.00	0.00	0.00
Total					2.27			0.45		1.83					#VALUE!	#VALUE!	0.18	0.03	0.03

$CO_2 \text{ (metric tons)} = \text{Fuel Usage (gallons)} \times 21.098 \text{ pounds } CO_2 \text{ per gallon} \times \text{short ton per 2,000 pound} \times 0.907185 \text{ metric ton per short ton}$
 $CH_4 \text{ (metric tons)} = \text{Fuel Usage (gallons)} \times 0.000595 \text{ pounds } CH_4 \text{ per gallon} \times \text{short ton per 2,000 pound} \times 0.907185 \text{ metric ton per short ton}$
 $N_2O \text{ (metric tons)} = \text{Fuel Usage (gallons)} \times 0.000683 \text{ pounds } N_2O \text{ per gallon} \times \text{short ton per 2,000 pound} \times 0.907185 \text{ metric ton per short ton}$
 $CO_{2e} \text{ (in metric tons)} = CO_2 + CH_4 \times 34 + N_2O \times 298$

TOTAL future1 No Project	CO	VOC	NO _x	SO _x	PM ₁₀	PM _{2.5}
	(tons/year)	(tons/year)	(tons/year)	(tons/year)	(tons/year)	(tons/year)
	827.34	162.74	666.35	64.15	10.00	9.93

AEDT Scenario	Fuel Use (ST)	Short Tons To Lbs	Gallons of AvGas/ Jet A	CO ₂ (MT)	N ₂ O (MT)	CH ₄ (MT)	CO ₂ e (MT)
2025_NA_PA	76,347.05	152,694,100.00	22,455,014.71	144,915.77	6.96	0.00	146,988.85

Fuel	CO ₂	N ₂ O	CH ₄ ⁶³	Units	Density
Jet A - LTO	21.098	0.000683	0.0	lb/gallon	6.84
Jet A - startup mode			0.000595		
Avgas - LTO/startup modes	18.342	0.000243	0.0155	lb/gallon	6.00

Source: Department of Energy, Energy Information Administration, 2012, Voluntary Reporting of Greenhouse Gases Emissions.

Operation Group	Mode	Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO ₂ (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)
2030_Allops_C	Startup	0	0	0.00	0.00	0.08	0.09	0.09	0.09	0.00	N/A	N/A	0.00	0.00	0	0	0.00	0.00	0.00
2030_Allops_C	Taxi Out	32	0	65.84	0.91	0.17	0.20	0.20	0.20	0.12	0	8.46E+18	0.00	0.00	102	40	0.04	0.00	0.00
2030_Allops_C	Climb Ground	51	227	68.72	0.92	0.25	0.29	0.29	0.29	0.59	0	1.59E+19	0.00	0.00	162	64	0.06	0.01	0.01
2030_Allops_C	Climb Below 1000 ft AFE	63	550	72.03	0.94	0.25	0.29	0.29	0.29	0.85	0	2.01E+19	0.00	0.00	197	77	0.07	0.01	0.01
2030_Allops_C	Climb Below Mixing Height	88	1,507	79.89	0.99	0.26	0.30	0.29	0.30	1.41	0	2.92E+19	0.00	0.00	279	109	0.10	0.01	0.01
2030_Allops_C	Climb Below 10000 ft AFE	153	5,491	102.75	1.15	0.26	0.31	0.30	0.31	2.80	0	4.96E+19	0.01	0.00	483	189	0.18	0.02	0.02
2030_Allops_C	Above 10000 ft AFE	0	0	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0	7.92E-02	0.00	0.00	0	0	0.00	0.00	0.00
2030_Allops_C	Descend Below 10000 ft AFE	75	8,212	24.78	1.07	0.16	0.18	0.18	0.18	0.51	0	1.66E+19	0.00	0.00	236	92	0.09	0.01	0.01
2030_Allops_C	Descend Below Mixing Height	63	4,463	18.92	0.84	0.13	0.15	0.15	0.15	0.44	0	1.40E+19	0.00	0.00	198	78	0.07	0.00	0.00
2030_Allops_C	Descend Below 1000 ft AFE	39	1,373	12.75	0.63	0.11	0.13	0.13	0.13	0.26	0	9.31E+18	0.00	0.00	122	48	0.05	0.00	0.00
2030_Allops_C	Descend Ground	24	184	9.78	0.56	0.10	0.12	0.12	0.12	0.12	0	5.97E+18	0.00	0.00	75	30	0.03	0.00	0.00
2030_Allops_C	Taxi In	19	0	9.29	0.54	0.10	0.12	0.12	0.12	0.07	0	5.05E+18	0.00	0.00	61	24	0.02	0.00	0.00
2030_Allops_C	Full Flight	228	13,703	127.54	2.22	0.42	0.49	0.48	0.49	3.31	0	6.61E+19	0.01	0.01	718	282	0.27	0.02	0.02
2030_Allops_C	GSE LTO	N/A	N/A	049:42:00.0	0.47	N/A	0.02	0.02	0.02	0.04	N/A	N/A	N/A	N/A	N/A	N/A	0.00	0.00	0.00
2030_Allops_C	APU	N/A	N/A	68.11	0.11	0.01	0.01	0.01	0.01	0.09	N/A	N/A	N/A	N/A	N/A	N/A	0.01	0.01	0.01
		Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	PM Number	PMSO (ST)	PMFO (ST)	CO2 (ST)	H2O (ST)	SOx (ST)	PM2.5 (ST)	PM10 (ST)
Flight below mixing height		99.64	5,969.50	23.69	0.38			0.13		1.66					314	123	0.12	0.01	0.01
Taxi		51.38	0.00	75.13	1.46			0.31		0.20					162	64	0.06	0.00	0.00
SUBTOTAL: Aircraft (Flight+taxi)		151.02	5,969.50	98.82	1.83			0.45		1.86					476	187	0.18	0.02	0.02
APU					0.11			0.01		0.09					N/A	N/A	0.01	0.01	0.01
SUBTOTAL: Aircraft (Flight+taxi+APU)					1.94			0.45		1.95					476	187	0.19	0.03	0.03
GSE					0.47			0.02		0.04					N/A	N/A	0.00	0.00	0.00
Total					2.40			0.47		1.99					#VALUE!	#VALUE!	0.19	0.03	0.03

CO_2 (metric tons) = Fuel Usage (gallons) x 21.098 pounds CO_2 per gallon x short ton per 2,000 pound x 0.907185 metric ton per short ton
 CH_4 (metric tons) = Fuel Usage (gallons) x 0.000595 pounds CH_4 per gallon x short ton per 2,000 pound x 0.907185 metric ton per short ton
 N_2O (metric tons) = Fuel Usage (gallons) x 0.000683 pounds N_2O per gallon x short ton per 2,000 pound x 0.907185 metric ton per short ton
 CO_2e (in metric tons) = CO_2 + CH_4 x 34 + N_2O x 298

TOTAL future1 with Project	CO	VOC	NO _x	SO _x	PM ₁₀	PM _{2.5}
	(tons/year)	(tons/year)	(tons/year)	(tons/year)	(tons/year)	(tons/year)
	876.79	172.05	725.48	69.84	10.75	10.68

AEDT Scenario	Fuel Use (ST)	Short Tons To Lbs	Gallons of AvGas/ Jet A	CO ₂ (MT)	N ₂ O (MT)	CH ₄ (MT)	CO ₂ e (MT)
2030_NA_PA	83,095.90	166,191,800.00	24,439,970.59	157,769.95	7.57	0.00	160,026.28

Fuel	CO ₂	N ₂ O	CH ₄ ⁶³	Units	Density
Jet A - LTO			0.0		
Jet A - startup mode	21.098	0.000683	0.000595	lb/gallon	6.84
Avgas - LTO/startup modes	18.342	0.000243	0.0155	lb/gallon	6.00

Source: Department of Energy, Energy Information Administration, 2012, Voluntary Reporting of Greenhouse Gases Emissions.

Operation Group	Mode	Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO ₂ (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)
2022_Allops_C	Startup	0.00	0.00	0.00	0.00	0.06	0.07	0.07	0.00	N/A	N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022_Allops_C	Taxi Out	22.82	0.00	65.84	0.69	0.14	0.17	0.17	0.09	0.00	6.47E+18	0.00	0.00	71.99	28.23	0.03	0.00	0.00
2022_Allops_C	Climb Ground	36.15	167.11	68.72	0.70	0.20	0.23	0.23	0.40	0.00	1.16E+19	0.00	0.00	114.05	44.72	0.04	0.00	0.00
2022_Allops_C	Climb Below 1000 ft AFE	43.94	422.02	72.03	0.72	0.20	0.24	0.23	0.58	0.00	1.44E+19	0.00	0.00	138.64	54.36	0.05	0.01	0.01
2022_Allops_C	Climb Below Mixing Height	62.10	1,163.00	79.89	0.76	0.21	0.24	0.24	0.97	0.00	2.06E+19	0.00	0.00	195.93	76.82	0.07	0.01	0.01
2022_Allops_C	Climb Below 10000 ft AFE	107.65	4,286.00	102.75	0.90	0.21	0.25	0.24	1.93	0.01	3.45E+19	0.00	0.00	339.64	133.17	0.13	0.01	0.01
2022_Allops_C	Above 10000 ft AFE	0.00	0.22	0.01	0.00	0.00	0.00	0.00	0.00	0.00	7.55E-02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022_Allops_C	Descend Below 10000 ft AFE	53.06	6,233.10	24.78	0.84	0.13	0.15	0.15	0.36	0.00	1.25E+19	0.00	0.00	167.41	65.64	0.06	0.00	0.00
2022_Allops_C	Descend Below Mixing Height	44.33	3,355.40	18.92	0.66	0.11	0.13	0.13	0.31	0.00	1.05E+19	0.00	0.00	139.85	54.83	0.05	0.00	0.00
2022_Allops_C	Descend Below 1000 ft AFE	27.43	1,051.10	12.75	0.49	0.09	0.11	0.11	0.18	0.00	7.03E+18	0.00	0.00	86.53	33.93	0.03	0.00	0.00
2022_Allops_C	Descend Ground	16.83	133.59	9.78	0.42	0.09	0.10	0.10	0.08	0.00	4.52E+18	0.00	0.00	53.11	20.82	0.02	0.00	0.00
2022_Allops_C	Taxi In	13.62	0.00	9.29	0.41	0.09	0.10	0.10	0.05	0.00	3.86E+18	0.00	0.00	42.98	16.85	0.02	0.00	0.00
2022_Allops_C	Full Flight	160.72	10,519.00	127.54	1.74	0.35	0.40	0.40	2.28	0.01	4.70E+19	0.01	0.00	507.06	198.81	0.19	0.02	0.02
2022_Allops_C	GSE LTO	N/A	N/A	14049:42:0	0.40	N/A	0.02	0.01	0.04	N/A	N/A	N/A	N/A	N/A	N/A	0.00	0.00	0.00
2022_Allops_C	APU	N/A	N/A	68.11	0.08	0.00	0.00	0.00	0.06	N/A	N/A	N/A	N/A	N/A	N/A	0.01	0.01	0.01

Operation Group	Mode	Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO2 (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)
2025_Allops_C	Startup	0.00E+00	0.00E+00	00:00.0	0.00E+00	7.34E-02	8.49E-02	8.44E-02	8.49E-02	0.00E+00	N/A	N/A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2025_Allops_C	Taxi Out	2.96E+01	0.00E+00	11:30.0	8.48E-01	1.62E-01	1.87E-01	1.86E-01	1.87E-01	1.12E-01	3.58E-04	7.89E+18	1.28E-03	9.30E-04	9.33E+01	3.66E+01	3.47E-02	2.57E-03	2.57E-03
2025_Allops_C	Climb Ground	4.73E+01	2.10E+02	16:49.2	8.61E-01	2.37E-01	2.74E-01	2.73E-01	2.74E-01	5.38E-01	1.78E-03	1.47E+19	2.04E-03	1.12E-03	1.49E+02	5.85E+01	5.54E-02	4.94E-03	4.94E-03
2025_Allops_C	Climb Below 1000 ft AFE	5.74E+01	5.13E+02	40:29.6	8.79E-01	2.38E-01	2.76E-01	2.74E-01	2.76E-01	7.77E-01	2.68E-03	1.85E+19	2.48E-03	1.24E-03	1.81E+02	7.11E+01	6.73E-02	6.39E-03	6.39E-03
2025_Allops_C	Climb Below Mixing Height	8.11E+01	1.41E+03	27:32.0	9.21E-01	2.41E-01	2.79E-01	2.77E-01	2.79E-01	1.29E+00	4.60E-03	2.68E+19	3.50E-03	1.48E-03	2.56E+02	1.00E+02	9.50E-02	9.58E-03	9.58E-03
2025_Allops_C	Climb Below 10000 ft AFE	1.40E+02	5.14E+03	55:10.3	1.08E+00	2.49E-01	2.88E-01	2.86E-01	2.88E-01	2.56E+00	8.94E-03	4.54E+19	5.65E-03	3.22E-03	4.43E+02	1.74E+02	1.65E-01	1.78E-02	1.78E-02
2025_Allops_C	Above 10000 ft AFE	1.55E-03	2.30E-01	16:05.5	2.73E-06	1.25E-07	1.45E-07	1.44E-07	1.45E-07	2.71E-05	5.35E-08	7.80E-02	5.58E-08	4.65E-08	4.89E-03	1.92E-03	1.82E-06	1.56E-07	1.56E-07
2025_Allops_C	Descend Below 10000 ft AFE	6.87E+01	7.65E+03	44:47.1	1.01E+00	1.50E-01	1.73E-01	1.72E-01	1.73E-01	4.66E-01	5.89E-04	1.54E+19	2.89E-03	1.73E-03	2.17E+02	8.50E+01	8.05E-02	5.20E-03	5.20E-03
2025_Allops_C	Descend Below Mixing Height	5.76E+01	4.15E+03	07:59.7	7.90E-01	1.27E-01	1.46E-01	1.45E-01	1.46E-01	4.05E-01	4.79E-04	1.30E+19	2.49E-03	1.40E-03	1.82E+02	7.13E+01	6.75E-02	4.36E-03	4.36E-03
2025_Allops_C	Descend Below 1000 ft AFE	3.56E+01	1.28E+03	59:10.0	5.88E-01	1.05E-01	1.21E-01	1.20E-01	1.21E-01	2.38E-01	3.38E-04	8.66E+18	1.54E-03	9.37E-04	1.12E+02	4.40E+01	4.17E-02	2.81E-03	2.81E-03
2025_Allops_C	Descend Ground	2.19E+01	1.70E+02	44:08.0	5.19E-01	9.82E-02	1.13E-01	1.13E-01	1.13E-01	1.12E-01	2.38E-04	5.56E+18	9.47E-04	6.16E-04	6.92E+01	2.71E+01	2.57E-02	1.80E-03	1.80E-03
2025_Allops_C	Taxi In	1.77E+01	0.00E+00	56:24.0	5.06E-01	9.67E-02	1.12E-01	1.11E-01	1.12E-01	6.70E-02	2.14E-04	4.71E+18	7.63E-04	5.55E-04	5.57E+01	2.18E+01	2.07E-02	1.53E-03	1.53E-03
2025_Allops_C	Full Flight	2.09E+02	1.28E+04	127:5389228	2.08E+00	3.99E-01	4.61E-01	4.58E-01	4.61E-01	3.03E+00	9.53E-03	6.08E+19	8.54E-03	4.95E-03	6.60E+02	2.59E+02	2.45E-01	2.30E-02	2.30E-02
2025_Allops_C	GSE LTO	N/A	N/A	14049:42:00.000	4.56E-01	N/A	1.88E-02	1.74E-02	1.66E-02	4.37E-02	N/A	N/A	N/A	N/A	N/A	N/A	3.56E-04	2.58E-03	2.77E-03
2025_Allops_C	APU	N/A	N/A	45:00.0	9.93E-02	5.09E-03	5.88E-03	5.85E-03	5.88E-03	8.30E-02	N/A	N/A	N/A	N/A	N/A	N/A	1.29E-02	1.07E-02	1.07E-02

Operation Group	Mode	Fuel (ST)	Distance (mi)	Duration	CO (ST)	THC (ST)	TOG (ST)	VOC (ST)	NMHC (ST)	NO _x (ST)	nvPM Mass (ST)	nvPM Number	PMSO (ST)	PMFO (ST)	CO ₂ (ST)	H ₂ O (ST)	SO _x (ST)	PM _{2.5} (ST)	PM ₁₀ (ST)	
2030_Allops_C	Startup	0.00E+00	0.00E+00	00:00.0	0.00E+00	7.97E-02	9.22E-02	9.17E-02	9.22E-02	0.00E+00	N/A	N/A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2030_Allops_C	Taxi Out	3.22E+01	0.00E+00	11:30.0	9.11E-01	1.70E-01	1.97E-01	1.96E-01	1.97E-01	1.22E-01	3.75E-04	8.46E+18	1.39E-03	9.77E-04	1.02E+02	3.98E+01	3.77E-02	2.74E-03	2.74E-03	
2030_Allops_C	Climb Ground	5.15E+01	2.27E+02	16:49.2	9.25E-01	2.52E-01	2.91E-01	2.90E-01	2.91E-01	5.88E-01	1.92E-03	1.59E+19	2.22E-03	1.18E-03	1.62E+02	6.37E+01	6.03E-02	5.33E-03	5.33E-03	
2030_Allops_C	Climb Below 1000 ft AFE	6.26E+01	5.50E+02	40:29.6	9.43E-01	2.53E-01	2.93E-01	2.91E-01	2.93E-01	8.50E-01	2.88E-03	2.01E+19	2.70E-03	1.31E-03	1.97E+02	7.74E+01	7.33E-02	6.89E-03	6.89E-03	
2030_Allops_C	Climb Below Mixing Height	8.83E+01	1.51E+03	27:32.0	9.87E-01	2.56E-01	2.96E-01	2.94E-01	2.96E-01	1.41E+00	4.96E-03	2.92E+19	3.81E-03	1.57E-03	2.79E+02	1.09E+02	1.03E-01	1.03E-02	1.03E-02	
2030_Allops_C	Climb Below 10000 ft AFE	1.53E+02	5.49E+03	55:10.3	1.15E+00	2.65E-01	3.06E-01	3.04E-01	3.06E-01	2.80E+00	9.63E-03	4.96E+19	6.16E-03	3.47E-03	4.83E+02	1.89E+02	1.79E-01	1.93E-02	1.93E-02	
2030_Allops_C	Above 10000 ft AFE	1.58E-03	2.36E-01	16:05.5	2.79E-06	1.28E-07	1.48E-07	1.47E-07	1.48E-07	2.77E-05	5.46E-08	7.92E-02	5.70E-08	4.75E-08	5.00E-03	1.96E-03	1.85E-06	1.59E-07	1.59E-07	
2030_Allops_C	Descend Below 10000 ft AFE	7.47E+01	8.21E+03	44:47.1	1.07E+00	1.57E-01	1.82E-01	1.80E-01	1.81E-01	5.08E-01	6.20E-04	1.66E+19	3.14E-03	1.82E-03	2.36E+02	9.24E+01	8.75E-02	5.58E-03	5.58E-03	
2030_Allops_C	Descend Below Mixing Height	6.27E+01	4.46E+03	07:59.7	8.44E-01	1.33E-01	1.54E-01	1.53E-01	1.53E-01	4.42E-01	5.06E-04	1.40E+19	2.71E-03	1.46E-03	1.98E+02	7.75E+01	7.34E-02	4.67E-03	4.67E-03	
2030_Allops_C	Descend Below 1000 ft AFE	3.87E+01	1.37E+03	59:10.0	6.30E-01	1.10E-01	1.27E-01	1.26E-01	1.27E-01	2.59E-01	3.56E-04	9.31E+18	1.67E-03	9.81E-04	1.22E+02	4.79E+01	4.54E-02	3.01E-03	3.01E-03	
2030_Allops_C	Descend Ground	2.39E+01	1.84E+02	44:08.0	5.57E-01	1.03E-01	1.19E-01	1.18E-01	1.19E-01	1.22E-01	2.49E-04	5.97E+18	1.03E-03	6.47E-04	7.53E+01	2.95E+01	2.80E-02	1.93E-03	1.93E-03	
2030_Allops_C	Taxi In	1.92E+01	0.00E+00	56:24.0	5.44E-01	1.02E-01	1.17E-01	1.17E-01	1.17E-01	7.31E-02	2.24E-04	5.05E+18	8.30E-04	5.83E-04	6.06E+01	2.38E+01	2.25E-02	1.64E-03	1.64E-03	
2030_Allops_C	Full Flight	2.28E+02	1.37E+04	127.5389228	2.22E+00	4.22E-01	4.88E-01	4.85E-01	4.87E-01	3.31E+00	1.03E-02	6.61E+19	9.29E-03	5.29E-03	7.18E+02	2.82E+02	2.67E-01	2.48E-02	2.48E-02	
2030_Allops_C	GSE LTO	N/A	N/A	14049:42:00.000	4.66E-01	N/A	1.95E-02	1.80E-02	1.72E-02	4.08E-02	N/A	N/A	N/A	N/A	N/A	N/A	3.87E-04	2.63E-03	2.82E-03	
2030_Allops_C	APU	N/A	N/A	45:00.0	1.06E-01	5.54E-03	6.40E-03	6.37E-03	6.40E-03	9.04E-02	N/A	N/A	N/A	N/A	N/A	N/A	1.41E-02	1.16E-02	1.16E-02	



MEMORANDUM: HOU West Concourse - Construction Emissions Analysis

To:	Sarah Emmel, Jen Wolchansky, Brad Rolf, Mead & Hunt
From:	James Bunch, Mead & Hunt
Subject:	HOU Houston Hobby West Concourse Construction Emission Analysis
Date:	October 27, 2023

The Houston Airport System (HAS) is proposing to improve the William P. Hobby Airport (HOU) West Concourse. The HOU West Concourse Expansion project, part of the larger HOU Domestic Redevelopment Program (DRP), is intended to carry forward the Airport’s award-winning passenger experience with modern terminal interiors, passenger facilities, and customer service initiatives. The proposed project entails constructing six additional domestic gates, one additional international gate, and associated terminal passenger hold rooms and amenities.

HOU is located in Harris County, Texas, which is classified as moderate nonattainment for Ozone (O₃) 2015 and severe non-attainment under the 2008 standards for ozone. The Airport is in attainment for all other National Ambient Air Quality Standards (NAAQS) pollutants. Construction emissions (classified as direct sources of emissions under the Clean Air Act (CAA) General Conformity Rule) “must be quantified and in some cases mitigated” to meet the requirements of the General Conformity Rule (FAA Aviation Emissions and Air Quality Handbook Version 3 Update 1, January 2015).

The Airport is preparing an Environmental Assessment (EA) for the proposed project in accordance with the National Environmental Policy Act (NEPA). This air quality assessment was prepared in support of the EA. This memorandum documents the project’s construction emissions analysis process and results.

The sections that follow provide the following elements:

- Introduction & Overview of why the emissions analysis was conducted
- Description of the HOU West Concourse project and its characteristics/phases relevant to the analysis
- Overview of the methodology used and its major assumptions
- Modeling results
- Conclusion

The analysis results show that the construction emissions for each criteria pollutant would be below the Environmental Protection Agency’s (EPA) de minimis thresholds.

1 Introduction

To protect public health and the environment, the Environmental Protection Agency (EPA) established National Ambient Air Quality Standards (NAAQS) for six criteria pollutants: ozone (O₃),¹ lead (Pb), carbon monoxide (CO), nitrogen dioxide (NO_x), sulfur dioxide (SO_x), and particulate matter with an aerodynamic diameter equal to or less than 10 microns (PM₁₀, or coarse particles) and 2.5 microns (PM_{2.5}). Areas where concentrations of the criteria pollutants are below (i.e., within) the NAAQS are classified as *attainment* areas. Areas not meeting the NAAQS are referred to as *nonattainment* areas. Nonattainment designations are generally based on the degree of nonattainment (e.g., serious, severe, moderate, marginal) which dictates the deadline (i.e., the attainment year) by which the area must be brought back into attainment with a NAAQS. A *maintenance area* was formerly in nonattainment, but has since transitioned to attainment, and is currently under a maintenance plan. Harris County Texas is classified as moderate nonattainment for Ozone (O₃) under the 2015 standards and severe non-attainment under the 2008 standards for O₃.

The proposed project constitutes a Federal action being undertaken by the Airport Sponsor. As a Federal action, the proposed project must comply with the National Environmental Policy Act (NEPA), as well as the Clean Air Act (CAA). NEPA documentation is where the potential impacts of the Federal action on air quality are disclosed. To comply with the CAA, the proposed impacts to air quality must conform to the conditions of the applicable State implementation Plan (SIP), also known as General Conformity. If a project's net emissions are less than the *de minimis* levels (described below), then the Federal action is considered to be too small to adversely affect the air quality status of the area and is automatically considered to conform with the applicable SIP, thereby complying with general conformity requirements.

The EPA defines *de minimis* levels as the minimum threshold for which a conformity determination must be performed. Under the existing regulations, de minimis emission levels are listed for each criteria pollutant by their level of attainment. Annual emission rates in tons of pollutant per calendar year are used. Note, that Ozone (O₃) is not directly emitted by mobile sources but is formed when heat and sunlight cause chemical reactions between oxides of nitrogen (NO_x) and Volatile Organic Compounds (VOC) in the atmosphere. Thus, when an area is in nonattainment for ozone, such as the case in Harris County, it affects the de minimis thresholds of NO_x and VOC emissions. The relevant de minimis thresholds based upon the attainment status of each pollutant for Harris County Texas are shown in Table 1.

Table 1 Tons/Year of Pollutant by Source for De Minimis Thresholds

Pollutant	CO	NO _x (NO ₂)	SO ₂	PM ₁₀	PM _{2.5}	VOC
NAAQS Status	Attainment	Severe O ₃	Attainment	Attainment	Attainment	Severe O ₃
Threshold	N/A	25	N/A	N/A	N/A	25

¹ Note that ozone is a secondary pollutant, meaning that it is formed from reactions of "precursor" compounds under certain conditions. The primary precursor compounds that lead to the formation of O₃ are volatile organic compounds (VOC) and oxides of nitrogen (NO_x).

Table 2 provides the current specific NAAQS attainment status for Harris County Texas as of October 27, 2023. The Ozone standards were revised in 2023. As shown the County is in severe nonattainment for the 2008 8-hour Ozone (O₃) standard (0.075 ppm) and moderate nonattainment for the 2015 8-hour Ozone (O₃) standard (0.070 ppm). The County is in attainment for all other criteria pollutants.

Table 2 Harris County NAAQS Status (as of October 27, 2023)

County	NAAQS	Area Name	Redesignation to Maintenance	Classification	Whole or/ Part County
Harris County	8-Hour Ozone (2008)	Houston-Galveston-Brazoria, TX	//	Severe	Whole
Harris County	8-Hour Ozone (2015)	Houston-Galveston-Brazoria, TX	//	Moderate	Whole

Texas Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants | Green Book | US EPA. The 1-Hour Ozone (1979) NAAQS Severe-17, and 8-Hour Ozone (1997) Severe-15 standards were revoked and no longer apply.

2 Project description

The HOU West Concourse Expansion project entails constructing six additional domestic gates, one additional international gate, and associated terminal passenger hold rooms and amenities. The following are key aspects of the proposed project:

- West Concourse Expansion, including:
 - Expanded west concourse, including hold rooms, restrooms, concessions, and associated building facilities
 - Six preferential-use domestic gates
 - One additional common-use international-capable gate
 - Two remain-over-night (RON) parking positions
 - Aircraft taxi lanes around the expansion to provide gate access
 - Aircraft apron associated with the gates
 - Extension of existing utilities into the expansion, including communications, electrical, stormwater, potable water, sanitary sewer
 - Jet fuel hydrant pits
- Stormwater detention to accommodate additional impervious surfaces
 - Stormwater basin with slope and bottom stabilization
 - Piping to convey water from the apron areas to the basin
 - Piping to convey water from the basin to stormwater drainage

Construction activities are scheduled to start in February 2024 and end in late 2025. For the purposes of this analysis all activities are assumed to take place in 2024 because that is when the majority of major earthwork and heavy construction activity will occur. Construction emissions were calculated to occur within a single year to most conservatively analyze emissions. If the project would not exceed the NAAQS condensed into one year, it would not do so in any given year of construction.

3 Methodology

Airport Cooperative Research Program (ACRP) Report 102, *Guidance for Estimating Airport Construction Emissions*, published in 2014 provided a software tool (the Airport Construction Emissions Inventory Tool, or ACEIT) to analyze the construction emissions for airport construction projects. The ACEIT incorporates default emission factors from the EPA MOVES 2014 model and other sources to capture the resulting Non-Road, On-Road, and fugitive emissions produced by airport construction projects. However, since the ACEIT was published EPA has released updates to MOVES and recommends that the current MOVES model be used to determine the appropriate emission rates to use in current projects. This effort was therefore carried out using the ACEIT tool to estimate construction equipment uses, and using MOVES 3.0.2 emission rates to estimate the construction emissions of the project.

The methodology and level of analysis for any conformity analysis is determined by the expected emissions and potential environmental impacts due to a project. This project was expected to result in emissions below de minimis levels. Therefore, a high-level, conservative approach was used to verify that this is indeed the case. The approach for construction emissions analysis included the following steps:

- Use the ACEIT software to estimate the project parameters for construction activities, their equipment types, and intensities for the project (hours and load factors).
- Use the MOVES software to develop new Non-Road and On-Road emission rates by vehicle type, activity, and intensity (hp-hrs, or VMT).
- Apply the MOVES emission rates to the ACEIT project parameters to estimate updated emissions by criteria pollutant and compare with the EPA de-minimis thresholds for additional conformity analyses.

3.1 Project Sizing using ACEIT software

The first step was to define the project parameters and activities using the ACEIT software. General sizing and cost were over-estimated to be conservative with expected construction activities. All activities were assumed to take place in 2024. The project level inputs and assumptions are below.

Concourse Expansion

- 500,000 sqft of new terminal building construction
- \$500 million for terminal building construction

Terminal Aircraft Apron

- 640,000 sqft area of aircraft apron area using concrete with an asphalt layer included in the pavement section
- \$10 million for apron area construction

Stormwater Detention Basin

- 168,100 sqft area of detention basin, with 10ft depth
- \$10 million for detention basin construction

The ACEIT run provided the equipment by type, the number of hours used, and the load factor used for Non-Road and the VMT by vehicle type for On-Road construction emissions by scenario. Note, that

while the ACEIT software also provides outputs on project level emissions, they are based on outdated emission factors and can no longer be used for conformity analyses. Therefore, current emission factors were sourced from MOVES and used in the analysis.

3.2 MOVES Analysis

The EPA MOVES software was installed and tested along with its MARIADB SQL database and runs conducted for both Non-Road and On-Road emissions for Harris County Texas. Summer emission rates were used for all calculations. Note that for the On-Road Analysis the National Default scale with local allocations was used, rather than a detailed local input database, to provide a conservative analysis of emissions.

The MOVES model outputs must be post processed to produce the actual emission rates and total emissions at a project level. This includes running the following MOVES SQL post processing scripts for each run:

- Non-Road: EmissionFactors_per_hphr_by_Equipment_and_Horsepower.sql
- On-Road: EmissionRates.sql

These produce the emission rates by vehicle and fuel type and unit (g/hp-hr for off-road, and g/VMT for On-Road) for each month of the analysis. R-statistics scripts were then developed to obtain the project level rates. For Off-Road the maximum g/hp-hour for each vehicle type and season were estimated. For the On-Road rates because of the longer time span, the average g/VMT for each activity and vehicle type were estimated.

3.3 Post Processing To Estimate Emissions By Criteria Pollutant.

The last step in the process was the post processing to apply the MOVES rates to the ACEIT project parameters and activity. This included assigning the MOVES vehicle types to the ACEIT vehicles, applying the rates by criteria pollutant, summing and converting from grams to tons of emissions. Examples of the vehicle matching are:

From ACEIT			From Moves
Equipment	Fuel	HP Ave	MOVES_Veh
Bob Cat	Diesel	75	Skid Steer Loader - 75 hp
Dump Truck	Diesel	600	Off-highway Trucks - 600 hp
Excavator with Bucket	Diesel	175	Excavators -175 hp
Compacting Equipment	Diesel	6	Plate Compactors - 6 hp
Trencher	Diesel	75	Trenchers - 75 hp
40 Ton Rough Terrain Crane	Diesel	300	Cranes - 300 hp
Concrete Saws	Diesel	40	Concrete/Industrial Saws - 40 hp
Other General Equipment	Diesel	175	Other Constr. Equip. - 175 hp
Roller	Diesel	100	Roller - 100 hp
Concrete Truck	Diesel	600	Cement & Mortar Mixers - 600 hp

For the Non-Road calculations, the emission rates are applied to produce the emissions by multiplying the hours*LoadFactor*Rate/hp-hr.

The On-Road Rates were based upon the Urban Unrestricted Access Road Type. The On-Road rates for the different emission processes also had to be summed (e.g. Running Exhaust, Crankcase Running Exhaust, Refueling Spillage loss). Material hauling and transportation are included in the ACEIT modeling output. Workers commutes to and from the site were included as an estimate of 110 passenger vehicles to and from the site daily.

4 Modeling Results

The results of the analysis are shown **Table 3**, **Table 4**, and **Table 5**.

Table 3. Non-Road Emissions Detail (MOVES rates) Continued

Table with columns: Scenario ID, Year, Project, Construction Activity, Equipment, Fuel, HP, Load Factor, Hours of Activity, MOVES_Veh, MOVES RowID, hp-hr, Calc, Emissions short tons (Non Greenhouse) including CO, NOx, SO2, PM10, PM2.5, VOC.



Table 4 On-Road Emission Detail (Moves Rates)

From OR.Inv.ACEIT							MOVES LOOKUP									
Scenario ID	Year	Project	Equipment	Equipment Category	On-road Activity	Fuel	VMT	Moves SourceTy	Regulatory Class	EratesRow	CO	NOx	SO2	PM10	PM2.5	VOC
1	2024	Building - 500000 sqft- 20 stories	Cement Mixer	Single Unit Short-haul Truck	Material Delivery	Diesel	115,625	52	46	374	0.140751	0.267721	0.000557	0	0.007385	0.022816
1	2024	Building - 500000 sqft- 20 stories	Dump Truck Subbase Material	Single Unit Short-haul Truck	Material Delivery	Diesel	61,667	52	46	374	0.075068	0.142785	0.000297	0	0.003939	0.012168
1	2024	Building - 500000 sqft- 20 stories	Tractor Trailer	Combination Short-haul Truck	Material Delivery	Diesel	1,600	61	47	376	0.004517	0.007101	1.05E-05	0	0.00011	0.000252
1	2024	Drainage System	Passenger Car	Passenger Car	Employee Commute	Gasoline	851,400	21	20	377	3.281674	0.091462	0.002237	0	0.001838	0.060655
1	2024	Terminal Apron	Asphalt 18 Wheeler	Combination Short-haul Truck	Material Delivery	Diesel	9,286	61	47	376	0.026217	0.04121	6.12E-05	0	0.000639	0.001463
1	2024	Terminal Apron	Cement Mixer	Single Unit Short-haul Truck	Material Delivery	Diesel	148,000	52	46	374	0.180162	0.342683	0.000713	0	0.009453	0.029204
1	2024	Terminal Apron	Dump Truck - Asphalt	Single Unit Short-haul Truck	Material Delivery	Diesel	13,156	52	46	374	0.016015	0.030462	6.34E-05	0	0.00084	0.002596
1	2024	Terminal Apron	Dump Truck Subbase Material	Single Unit Short-haul Truck	Material Delivery	Diesel	78,933	52	46	374	0.096086	0.182764	0.000381	0	0.005042	0.015575
Subtotal											3.82049	1.106187	0.004321	0	0.029247	0.144729

Table 5. Fugitive Details

Scenario ID	Year	Project	Fugitive Source Type	Number of Months	CO	NOx	SO2	PM10	VOC
1	2024	Building - 500000 sqft- 20 stories	Concrete Mixing/Batching	12	0	0	0	0.4278	0
1	2024	Building - 500000 sqft- 20 stories	Material Movement (Paved Roads)	12	0	0	0	0.0539	0
1	2024	Building - 500000 sqft- 20 stories	Material Movement (Unpaved Roads)	12	0	0	0	0.16035	0
1	2024	Drainage System	Material Movement (Paved Roads)	12	0	0	0	0	0
1	2024	Drainage System	Material Movement (Unpaved Roads)	12	0	0	0	0.001666	0
1	2024	Drainage System	Soil Handling	12	0	0	0	0.0476	0
1	2024	Drainage System	Unstabilized Land and Wind Erosion	12	0	0	0	6.78E-08	0
1	2024	Terminal Apron	Asphalt Drying	12	0	0	0	0	0
1	2024	Terminal Apron	Asphalt Storage and Batching	12	1.5485	0.0967	0.0178	0.10605	0
1	2024	Terminal Apron	Concrete Mixing/Batching	12	0	0	0	0.5476	0
1	2024	Terminal Apron	Material Movement (Paved Roads)	12	0	0	0	0.0838	0
1	2024	Terminal Apron	Material Movement (Unpaved Roads)	12	0	0	0	0.27005	0
1	2024	Terminal Apron	Soil Handling	12	0	0	0	0.18115	0
1	2024	Terminal Apron	Unstabilized Land and Wind Erosion	12	0	0	0	2.582E-07	0
Total					1.5485	0.0967	0.0178	1.879966326	0



5 Conclusion

Table 6 provides a comparison of the project level emissions by year for each criteria pollutant alongside de minimis thresholds (provided in Table 1). Construction emissions for NO_x and VOC are subject to the General Conformity Applicability Analysis since Harris County is in nonattainment for these pollutants. As shown, the project level emissions for both NO_x and VOC would be below the de minimis thresholds. Therefore, the proposed project is not subject to a General Conformity Determination. In addition, the proposed project would not significantly affect air quality, because no criteria pollutant would exceed its respective de minimis threshold.

Table 6. Summary of Emissions and De-Minimis Thresholds

	Year	Emission Source	Emissions (Tons)						Emissions Metric Tons (Greenhouse)		
			CO	NO _x	SO ₂	PM10	PM2.5	VOC	CO ₂	CH ₄	N ₂ O
From Moves 3.02	2024	NonRoad	3.1329	9.166394	0.0199984	0.5242603	0.508532	0.592752	6547.87	0.032326	0
From Moves 3.02	2024	OnRoad	3.8205	1.106187	0.004320959	0	0.029247	0.144729	869.12	0.018064	0.003162635
From ACEIT	2024	Fugitive	1.5485	0.0967	0.0178	1.8800	--	0.0000	--	--	--
	2024	TOTAL	8.502	10.369	0.042	2.404	0.538	0.737	7416.98	0.050	0.003

Appendix C

Biological Resources



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Texas Coastal Ecological Services Field Office
17629 El Camino Real, Suite 211
Houston, TX 77058-3051
Phone: (281) 286-8282 Fax: (281) 488-5882

In Reply Refer To:
Project Code: 2023-0030020
Project Name: HOU West Concourse Expansion

January 03, 2023

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The U.S. Fish and Wildlife Service (Service) field offices in Clear Lake, Tx, and Corpus Christi, Tx, have combined administratively to form the Texas Coastal Ecological Services Field Office. A map of the Texas Coastal Ecological Services Field Office area of responsibility can be found at: <http://www.fws.gov/southwest/es/TexasCoastal/Map.html>. All project related correspondence should be sent to the field office responsible for the area in which your project occurs. For projects located in southeast Texas please write to: Field Supervisor; U.S. Fish and Wildlife Service; 17629 El Camino Real Ste. 211; Houston, Texas 77058. For projects located in southern Texas please write to: Field Supervisor; U.S. Fish and Wildlife Service; P.O. Box 81468; Corpus Christi, Texas 78468-1468. For projects located in six counties in southern Texas (Cameron, Hidalgo, Starr, Webb, Willacy, and Zapata) please write: Santa Ana NWR, ATTN: Ecological Services Sub Office, 3325 Green Jay Road, Alamo, Texas 78516.

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and

implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/birds/policies-and-regulations.php>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/birds/bird-enthusiasts/threats-to-birds.php>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities

that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/birds/policies-and-regulations/executive-orders/e0-13186.php>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
 - Migratory Birds
 - Wetlands
-

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Texas Coastal Ecological Services Field Office

17629 El Camino Real, Suite 211

Houston, TX 77058-3051

(281) 286-8282

Project Summary

Project Code: 2023-0030020

Project Name: HOU West Concourse Expansion

Project Type: Airport - Maintenance/Modification

Project Description: The project includes the expansion of the William P. Hobby Airport (HOU) West Concourse within the existing airport facility, including additional gates and improvements to the inbound and outbound baggage systems.

Project Location:

Approximate location of the project can be viewed in Google Maps:

[https:// www.google.com/maps/@29.6540067,-95.2801533792803,14z](https://www.google.com/maps/@29.6540067,-95.2801533792803,14z)



Counties: Harris County, Texas

Endangered Species Act Species

There is a total of 6 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Note that 2 of these species should be considered only under certain conditions.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

-
1. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Birds

NAME	STATUS
Eastern Black Rail <i>Laterallus jamaicensis ssp. jamaicensis</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/10477	Threatened
Piping Plover <i>Charadrius melodus</i> Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered. There is final critical habitat for this species. Your location does not overlap the critical habitat. This species only needs to be considered under the following conditions: <ul style="list-style-type: none"> ▪ Wind related projects within migratory route. Species profile: https://ecos.fws.gov/ecp/species/6039	Threatened
Red Knot <i>Calidris canutus rufa</i> There is proposed critical habitat for this species. This species only needs to be considered under the following conditions: <ul style="list-style-type: none"> ▪ Wind related projects within migratory route. Species profile: https://ecos.fws.gov/ecp/species/1864	Threatened
Whooping Crane <i>Grus americana</i> Population: Wherever found, except where listed as an experimental population There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/758	Endangered

Reptiles

NAME	STATUS
Alligator Snapping Turtle <i>Macrochelys temminckii</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/4658	Proposed Threatened

Insects

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

Migratory Birds

Certain birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described [below](#).

-
1. The [Migratory Birds Treaty Act](#) of 1918.
 2. The [Bald and Golden Eagle Protection Act](#) of 1940.
 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

The birds listed below are birds of particular concern either because they occur on the [USFWS Birds of Conservation Concern \(BCC\) list](#) or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the [FAQ below](#). This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the [E-bird data mapping tool](#) (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found [below](#).

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the **PROBABILITY OF PRESENCE SUMMARY** at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
American Golden-plover <i>Pluvialis dominica</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities.	Breeds Sep 1 to Jul 31
Chimney Swift <i>Chaetura pelagica</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Mar 15 to Aug 25

NAME	BREEDING SEASON
Dickcissel <i>Spiza americana</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds May 5 to Aug 31
Painted Bunting <i>Passerina ciris</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds Apr 25 to Aug 15
Prothonotary Warbler <i>Protonotaria citrea</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Apr 1 to Jul 31
Red-headed Woodpecker <i>Melanerpes erythrocephalus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Sep 10
Swallow-tailed Kite <i>Elanoides forficatus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8938	Breeds Mar 10 to Jun 30

Probability Of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

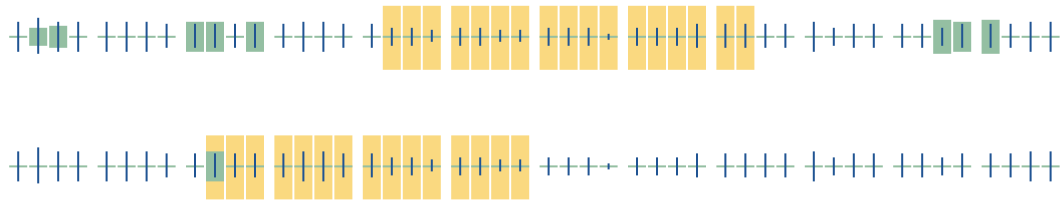
How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12

BCC Rangewide
(CON)

Red-headed
Woodpecker
BCC Rangewide
(CON)

Swallow-tailed Kite
BCC Rangewide
(CON)



Additional information can be found using the following links:

- Birds of Conservation Concern <https://www.fws.gov/program/migratory-birds/species>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incident-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>

Migratory Birds FAQ

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Conservation Measures describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. Additional measures or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the list of migratory birds that potentially occur in my specified location?

The Migratory Bird Resource List is comprised of USFWS Birds of Conservation Concern (BCC) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the Avian Knowledge Network (AKN). The AKN data is based on a growing collection of survey, banding, and citizen science datasets and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (Eagle Act requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list

of all birds potentially present in your project area, please visit the [Rapid Avian Information Locator \(RAIL\) Tool](#).

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the [Avian Knowledge Network \(AKN\)](#). This data is derived from a growing collection of [survey, banding, and citizen science datasets](#).

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go to the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering or migrating in my area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may query your location using the [RAIL Tool](#) and look at the range maps provided for birds in your area at the bottom of the profiles provided for each bird in your results. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are [Birds of Conservation Concern \(BCC\)](#) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the [Eagle Act](#) requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the [Northeast Ocean Data Portal](#). The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the [NOAA NCCOS Integrative Statistical](#)

Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the Diving Bird Study and the nanotag studies or contact Caleb Spiegel or Pam Loring.

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

Wetlands

Impacts to NWI wetlands and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local U.S. Army Corps of Engineers District.

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

THERE ARE NO WETLANDS WITHIN YOUR PROJECT AREA.

IPaC User Contact Information

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Last Update: 1/4/2023

HARRIS COUNTY

AMPHIBIANS

Houston toad *Anaxyrus houstonensis*

Terrestrial and aquatic: Primary terrestrial habitat is forests with deep sandy soils. Juveniles and adults are presumed to move through areas of less suitable soils using riparian corridors. Aquatic habitats can include any water body from a tire rut to a large lake.

Federal Status: LE State Status: E SGCN: Y
Endemic: Y Global Rank: G1 State Rank: S1

southern crawfish frog *Lithobates areolatus areolatus*

Terrestrial and aquatic: The terrestrial habitat is primarily grassland and can vary from pasture to intact prairie; it can also include small prairies in the middle of large forested areas. Aquatic habitat is any body of water but preferred habitat is ephemeral wetlands.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G4T4 State Rank: S3

spotted dusky salamander *Desmognathus conanti*

This species occurs in association with aquatic habitats in forested areas. Small, clear, spring fed streams with sandy substrate bordered with ferns and moss as well as murky, stagnant water bodies in cypress swamps, baygalls, and flood plains in bottomland forests support populations of this species.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S1

Strecker's chorus frog *Pseudacris streckeri*

Terrestrial and aquatic: Wooded floodplains and flats, prairies, cultivated fields and marshes. Likes sandy substrates.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3

Woodhouse's toad *Anaxyrus woodhousii*

Terrestrial and aquatic: A wide variety of terrestrial habitats are used by this species, including forests, grasslands, and barrier island sand dunes. Aquatic habitats are equally varied.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: SU

BIRDS

bald eagle *Haliaeetus leucocephalus*

Found primarily near rivers and large lakes; nests in tall trees or on cliffs near water; communally roosts, especially in winter; hunts live prey, scavenges, and pirates food from other birds

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3B,S3N

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HARRIS COUNTY

BIRDS

black rail *Laterallus jamaicensis*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Salt, brackish, and freshwater marshes, pond borders, wet meadows, and grassy swamps; nests in or along edge of marsh, sometimes on damp ground, but usually on mat of previous years dead grasses; nest usually hidden in marsh grass or at base of Salicornia

Federal Status: LT	State Status: T	SGCN: Y
Endemic: N	Global Rank: G3	State Rank: S2

black skimmer *Rynchops niger*

Habitat description is not available at this time.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S2B

Franklin's gull *Leucophaeus pipixcan*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. This species is only a spring and fall migrant throughout Texas. It does not breed in or near Texas. Winter records are unusual consisting of one or a few individuals at a given site (especially along the Gulf coastline). During migration, these gulls fly during daylight hours but often come down to wetlands, lake shore, or islands to roost for the night.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S2N

mountain plover *Charadrius montanus*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Breeding: nests on high plains or shortgrass prairie, on ground in shallow depression; nonbreeding: shortgrass plains and bare, dirt (plowed) fields; primarily insectivorous.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G3	State Rank: S2

piping plover *Charadrius melodus*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Beaches, sandflats, and dunes along Gulf Coast beaches and adjacent offshore islands. Also spoil islands in the Intracoastal Waterway. Based on the November 30, 1992 Section 6 Job No. 9.1, Piping Plover and Snowy Plover Winter Habitat Status Survey, algal flats appear to be the highest quality habitat. Some of the most important aspects of algal flats are their relative inaccessibility and their continuous availability throughout all tidal conditions. Sand flats often appear to be preferred over algal flats when both are available, but large portions of sand flats along the Texas coast are available only during low-very low tides and are often completely unavailable during extreme high tides or strong north winds. Beaches appear to serve as a secondary habitat to the flats associated with the primary bays, lagoons, and inter-island passes. Beaches are rarely used on the southern Texas coast, where bayside habitat is always available, and are abandoned as bayside habitats become available on the central and northern coast. However, beaches are probably a vital habitat along the central and northern coast (i.e. north of Padre Island) during periods of extreme high tides that cover the flats. Optimal site characteristics appear to be large in area, sparsely vegetated, continuously available or in close proximity to secondary habitat, and with limited human disturbance.

Federal Status: LT	State Status: T	SGCN: Y
Endemic: N	Global Rank: G3	State Rank: S2N

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HARRIS COUNTY

BIRDS

reddish egret *Egretta rufescens*

Resident of the Texas Gulf Coast; brackish marshes and shallow salt ponds and tidal flats; nests on ground or in trees or bushes, on dry coastal islands in brushy thickets of yucca and prickly pear

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G4 State Rank: S2B

rufa red knot *Calidris canutus rufa*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Habitat: Primarily seacoasts on tidal flats and beaches, herbaceous wetland, and Tidal flat/shore. Bolivar Flats in Galveston County, sandy beaches Mustang Island, few on outer coastal and barrier beaches, tidal mudflats and salt marshes.

Federal Status: LT State Status: T SGCN: Y
Endemic: N Global Rank: G4T2 State Rank: S2N

Sprague's pipit *Anthus spragueii*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Habitat during migration and in winter consists of pastures and weedy fields (AOU 1983), including grasslands with dense herbaceous vegetation or grassy agricultural fields.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G3G4 State Rank: S3N

swallow-tailed kite *Elanoides forficatus*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Lowland forested regions, especially swampy areas, ranging into open woodland; marshes, along rivers, lakes, and ponds; nests high in tall tree in clearing or on forest woodland edge, usually in pine, cypress, or various deciduous trees.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G5 State Rank: S2B

western burrowing owl *Athene cunicularia hypugaea*

Open grasslands, especially prairie, plains, and savanna, sometimes in open areas such as vacant lots near human habitation or airports; nests and roosts in abandoned burrows

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G4T4 State Rank: S2

white-faced ibis *Plegadis chihi*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Prefers freshwater marshes, sloughs, and irrigated rice fields, but will attend brackish and saltwater habitats; currently confined to near-coastal rookeries in so-called hog-wallow prairies. Nests in marshes, in low trees, on the ground in bulrushes or reeds, or on floating mats.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G5 State Rank: S4B

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HARRIS COUNTY

BIRDS

white-tailed hawk *Buteo albicaudatus*

Near coast on prairies, cordgrass flats, and scrub-live oak; further inland on prairies, mesquite and oak savannas, and mixed savanna-chaparral; breeding March-May

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G4G5 State Rank: S4B

whooping crane *Grus americana*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Small ponds, marshes, and flooded grain fields for both roosting and foraging. Potential migrant via plains throughout most of state to coast; winters in coastal marshes of Aransas, Calhoun, and Refugio counties.

Federal Status: LE State Status: E SGCN: Y
Endemic: N Global Rank: G1 State Rank: S1S2N

wood stork *Mycteria americana*

The county distribution for this species includes geographic areas that the species may use during migration. Time of year should be factored into evaluations to determine potential presence of this species in a specific county. Prefers to nest in large tracts of baldcypress (*Taxodium distichum*) or red mangrove (*Rhizophora mangle*); forages in prairie ponds, flooded pastures or fields, ditches, and other shallow standing water, including salt-water; usually roosts communally in tall snags, sometimes in association with other wading birds (i.e. active heronries); breeds in Mexico and birds move into Gulf States in search of mud flats and other wetlands, even those associated with forested areas; formerly nested in Texas, but no breeding records since 1960.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G4 State Rank: SHB,S2N

CRUSTACEANS

Houston burrowing crayfish *Fallicambarus houstonensis*

All species in the genus *Fallicambarus* are primary burrowers (Guiasu, 2007). It is clearly a primary burrower with 100% of adult and subadult specimens known from excavated burrows. Large numbers of juveniles were collected from Temporary pools (October through February) (Johnson, 2008).

Federal Status: State Status: SGCN: Y
Endemic: Global Rank: G2 State Rank: S3

FISH

alligator gar *Atractosteus spatula*

From the Red River to the Rio Grande (Hubbs et al. 2008); occurs in the Trinity River upstream of Lake Livingston. Found in rivers, streams, lakes, swamps, bayous, bays and estuaries typically in pools and backwater habitats. Floodplains inundated with flood waters provide spawning and nursery habitats.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G3G4 State Rank: S4

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HARRIS COUNTY

FISH

Mississippi silvery minnow *Hybognathus nuchalis*

Found in eastern Texas streams, from the Brazos River eastward and northward to the Red River; found in moderate current; silty, muddy, or rocky substrate. In Texas, adults likely to inhabit smaller tributary streams.

Federal Status: State Status: SGCN: Y
Endemic: Global Rank: G5 State Rank: S4

oceanic whitetip shark *Carcharhinus longimanus*

Habitat description is not available at this time.

Federal Status: LT State Status: T SGCN: Y
Endemic: N Global Rank: GNR State Rank: S2

Sabine shiner *Notropis sabiniae*

Inhabits small streams and large rivers of eastern Texas from San Jacinto drainage northward along the Gulf Coast to the Sabine River Basin; Habitat generalist with affinities for shallow, moving water and rarely found in pools and backwater areas;
 closely restricted to substrate of fine, silt free sand in small creeks and rivers having slight to moderate current.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G4 State Rank: S3

saltmarsh topminnow *Fundulus jenkinsi*

Occupies estuaries and the edges of saltmarsh habitats along the Gulf coast in salinities of 4-20 ppt in Spartina dominated tidal creeks and wetlands (Peterson & Ross 1991; Peterson & Turner 1994; Lopez et al. 2010; and Griffith 1974). Requires access to small interconnected tidal creeks for feeding and reproduction. Spawning occurs from March to August during high tide events (Robertson Thesis, 2016). Non-migratory.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G3 State Rank: S1

shortfin mako shark *Isurus oxyrinchus*

Habitat description is not available at this time.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: GNR State Rank: S2

silverband shiner *Notropis shumardi*

In Texas, found from Red River to Lavaca River; Main channel with moderate to swift current velocities and moderate to deep depths; associated with turbid water over silt, sand, and gravel.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S4

southern flounder *Paralichthys lethostigma*

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HARRIS COUNTY

FISH

This is an estuarine-dependent species that inhabits riverine, estuarine and coastal waters, and prefers muddy, sandy, or silty substrates (Reagan and Wingo 1985). Individuals can tolerate wide temperature (~5-35°C) and salinity ranges (0-60 ppt). Southern Flounder spawn in offshore waters of the Gulf of Mexico from October to February (Reagan and Wingo 1985). The oceanic larval stage is pelagic and lasts 30–60 days. Metamorphosing individuals enter estuaries and migrate towards low-salinity headwaters, where settlement occurs (Burke et al. 1991, Walsh et al. 1999). The young fish enter the bays during late winter and early spring, occupying seagrass; some may move further into coastal rivers and bayous. Juveniles remain in estuaries until the onset of sexual maturation (approximately two years), at which time they migrate out of estuaries to join adults on the inner continental shelf. Adult southern flounder leave the bays during the fall for spawning in the Gulf of Mexico. They spawn for the first time when two years old at depths of 50 to 100 feet. Although most of the adults leave the bays and enter the Gulf for spawning during the winter, some remain behind and spend winter in the bays. Those in the Gulf will reenter the bays in the spring. The spring influx is gradual and does not occur with large concentrations that characterize the fall emigration.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S5

western creek chubsucker *Erimyzon claviformis*

Eastern Texas streams from the Red River to the San Jacinto drainage. Habitat includes silt-, sand-, and gravel-bottomed pools of clear headwaters, creeks, and small rivers; often near vegetation; occasionally in lakes. Spawning occurs in river mouths or pools, riffles, lake outlets, or upstream creeks. Prefers headwaters, but seldom occurs in springs.

Federal Status:	State Status: T	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S2S3

INSECTS

American bumblebee *Bombus pensylvanicus*

Habitat description is not available at this time.

Federal Status:	State Status:	SGCN: Y
Endemic:	Global Rank: G3G4	State Rank: SNR

bay skipper *Euphyes bayensis*

Apparently tidal sawgrass marsh only, probably covers same range of salinity as saw grass, nectarivore (butterfly), herbivore (caterpillar), larval foodplant is so far unconfirmed but is probably sawgrass, diurnal; two well separated broods apparently peaking in late May and in September which suggests the larvae may well aestivate in summer and the next brood hibernate

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G2G3	State Rank: S1

MAMMALS

big brown bat *Eptesicus fuscus*

Any wooded areas or woodlands except south Texas. Riparian areas in west Texas.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S5

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HARRIS COUNTY

MAMMALS

big free-tailed bat *Nyctinomops macrotis*

Habitat data sparse but records indicate that species prefers to roost in crevices and cracks in high canyon walls, but will use buildings, as well; reproduction data sparse, gives birth to single offspring late June-early July; females gather in nursery colonies; winter habits undetermined, but may hibernate in the Trans-Pecos; opportunistic insectivore

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S3

blue whale *Balaenoptera musculus*

Inhabits tropical, subtropical, temperate, and subpolar waters worldwide, but are infrequently sighted in the Gulf of Mexico. They migrate seasonally between summer feeding grounds and winter breeding grounds, but specifics vary. Commonly observed at the surface in open ocean.

Federal Status: LE	State Status: E	SGCN: Y
Endemic: N	Global Rank: G3G4	State Rank: SH

eastern red bat *Lasiurus borealis*

Red bats are migratory bats that are common across Texas. They are most common in the eastern and central parts of the state, due to their requirement of forests for foliage roosting. West Texas specimens are associated with forested areas (cottonwoods). Also common along the coastline. These bats are highly mobile, seasonally migratory, and practice a type of "wandering migration". Associations with specific habitat is difficult unless specific migratory stopover sites or wintering grounds are found. Likely associated with any forested area in East, Central, and North Texas but can occur statewide.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G3G4	State Rank: S4

eastern spotted skunk *Spilogale putorius*

Generalist; open fields prairies, croplands, fence rows, farmyards, forest edges & woodlands. Prefer wooded, brushy areas & tallgrass prairies. S.p. ssp. interrupta found in wooded areas and tallgrass prairies, preferring rocky canyons and outcrops when such sites are available.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S1S3

Gulf of Mexico Bryde's whale *Balaenoptera ricei*

Habitat description is not available at this time.

Federal Status: LE	State Status: E	SGCN: N
Endemic: N	Global Rank: G1	State Rank: SNR

hoary bat *Lasiurus cinereus*

Hoary bats are highly migratory, high-flying bats that have been noted throughout the state. Females are known to migrate to Mexico in the winter, males tend to remain further north and may stay in Texas year-round. Commonly associated with forests (foliage roosting species) but are found in unforested parts of the state and lowland deserts. Tend to be captured over water and large, open flyways.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G3G4	State Rank: S4

humpback whale *Megaptera novaeangliae*

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HARRIS COUNTY

MAMMALS

Inhabits tropical, subtropical, temperate, and subpolar waters world wide. Migrate up to 5,000 miles between colder water (feeding grounds) and warmer water (calving grounds) each year. They will use both open ocean and coastal waters, sometimes including inshore areas such as bays, and are often found near the surface; however, this species is rare in the Gulf of Mexico. The northwest Atlantic/Gulf of Mexico distinct population segment is not considered at risk of extinction and is not listed as Endangered on the Endangered Species Act.

Federal Status: LE State Status: SGCN: Y
Endemic: N Global Rank: G4 State Rank: SNR

long-tailed weasel *Mustela frenata*

Includes brushlands, fence rows, upland woods and bottomland hardwoods, forest edges & rocky desert scrub. Usually live close to water.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S5

Louisiana black bear *Ursus americanus luteolus*

Bottomland hardwoods, floodplain forests, upland hardwoods with mixed pine; marsh. Possible as transient; bottomland hardwoods and large tracts of inaccessible forested areas.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G5T2 State Rank: SNA

mountain lion *Puma concolor*

Generalist; found in a wide range of habitats statewide. Found most frequently in rugged mountains & riparian zones.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S2S3

muskkrat *Ondatra zibethicus*

Found in fresh or brackish marshes, lakes, ponds, swamps, and other bodies of slow-moving water. Most abundant in areas with cattail. Dens in bank burrow or conical house of vegetation in shallow vegetated water. It is primarily found in the Rio Grande near El Paso and in SE Texas in the Houston area.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S5

North Atlantic right whale *Eubalaena glacialis*

Inhabits subtropical and temperate waters in the northern Atlantic. Commonly found in coastal waters or close to the continental shelf near the surface. They migrate from feeding grounds in cooler waters (Canada and New England) to warmer waters of the southeast US (South Carolina, Georgia, and Florida) to give birth in the fall/winter - both areas are identified as critical habitat by NOAA-NMFS. Nursery areas are in shallow, coastal waters. This species is very rare in the Gulf of Mexico and the few reported sightings are likely vagrants (Ward-Geiger et al 2011).

Federal Status: LE State Status: E SGCN: Y
Endemic: N Global Rank: G1 State Rank: S1

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HARRIS COUNTY

MAMMALS

northern yellow bat *Lasiurus intermedius*

Occurs mainly along the Gulf Coast but inland specimens are not uncommon. Prefers roosting in spanish moss and in the hanging fronds of palm trees. Common where this vegetation occurs. Found near water and forages over grassy, open areas. Males usually roost solitarily, whereas females roost in groups of several individuals.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S4

Rafinesque's big-eared bat *Corynorhinus rafinesquii*

Historically, lowland pine and hardwood forests with large hollow trees. roosts in cavity trees of bottomland hardwoods, concrete culverts, and abandoned man-made structures

Federal Status:	State Status: T	SGCN: Y
Endemic: N	Global Rank: G3G4	State Rank: S2

sei whale *Balaenoptera borealis*

Habitat description is not available at this time.

Federal Status: LE	State Status: E	SGCN: N
Endemic: N	Global Rank: G5?	State Rank: SNR

southeastern myotis bat *Myotis austroriparius*

Caves are rare in Texas portion of range; buildings, hollow trees are probably important. Historically, lowland pine and hardwood forests with large hollow trees; associated with ecological communities near water. Roosts in cavity trees of bottomland hardwoods, concrete culverts, and abandoned man-made structures.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S3?

sperm whale *Physeter macrocephalus*

Inhabits tropical, subtropical, and temperate waters world wide, avoiding icy waters. Distribution is highly dependent on their food source (squids, sharks, skates, and fish), breeding, and composition of the pod. In general, this species migrates from north to south in the winter and south to north in the summer; however, individuals in tropical and temperate waters don't seem to migrate at all. Routinely dive to catch their prey (2,000-10,000 feet) and generally occupies water at least 3,300 feet deep near ocean trenches.

Federal Status: LE	State Status: E	SGCN: Y
Endemic: N	Global Rank: G3G4	State Rank: S1

swamp rabbit *Sylvilagus aquaticus*

Primarily found in lowland areas near water including: cypress bogs and marshes, floodplains, creeks and rivers.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S5

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HARRIS COUNTY

MAMMALS

tricolored bat *Perimyotis subflavus*

Forest, woodland and riparian areas are important. Caves are very important to this species.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G3G4 State Rank: S2

western hog-nosed skunk *Conepatus leuconotus*

Habitats include woodlands, grasslands & deserts, to 7200 feet, most common in rugged, rocky canyon country; little is known about the habitat of the ssp. *telmalestes*

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G4 State Rank: S4

MOLLUSKS

Louisiana pigtoe *Pleurobema riddellii*

Occurs in small streams to large rivers in slow to moderate currents in substrates of clay, mud, sand, and gravel. Not known from impoundments (Howells 2010f; Randklev et al. 2013b; Troia et al. 2015). [Mussels of Texas 2019]

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G1G2 State Rank: S1

sandbank pocketbook *Lampsilis satura*

Occurs in small streams to large rivers in slow to moderate current in sandy mud to sand and gravel substrate. Can occur in a variety of habitats but most common in littoral habitats such as banks or backwaters or in protected areas along point bars (Randklev et al. 2013b; Randklev et al. 2014a; Troia et al. 2015). [Mussels of Texas 2019]

Federal Status: State Status: T SGCN: Y
Endemic: Global Rank: G2? State Rank: S1

REPTILES

alligator snapping turtle *Macrochelys temminckii*

Aquatic: Perennial water bodies; rivers, canals, lakes, and oxbows; also swamps, bayous, and ponds near running water; sometimes enters brackish coastal waters. Females emerge to lay eggs close to the waters edge.

Federal Status: State Status: T SGCN: Y
Endemic: N Global Rank: G3 State Rank: S2

eastern box turtle *Terrapene carolina*

Terrestrial: Eastern box turtles inhabit forests, fields, forest-brush, and forest-field ecotones. In some areas they move seasonally from fields in spring to forest in summer. They commonly enters pools of shallow water in summer. For shelter, they burrow into loose soil, debris, mud, old stump holes, or under leaf litter. They can successfully hibernate in sites that may experience subfreezing temperatures.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3

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HARRIS COUNTY

REPTILES

loggerhead sea turtle *Caretta caretta*

Inhabits tropical, subtropical, and temperate waters worldwide, including the Gulf of Mexico. They migrate from feeding grounds to nesting beaches/barrier islands and some nesting does occur in Texas (April to September). Beaches that are narrow, steeply sloped, with coarse-grain sand are preferred for nesting. Newly hatched individuals depend on floating algae/seaweed for protection and foraging, which eventually transport them offshore and into open ocean. Juveniles and young adults spend their lives in open ocean, offshore before migrating to coastal areas to breed and nest. Foraging areas for adults include shallow continental shelf waters.

Federal Status: LT State Status: T SGCN: Y
Endemic: N Global Rank: G3 State Rank: S4

prairie skink *Plestiodon septentrionalis*

The prairie skink can occur in any native grassland habitat across the Rolling Plains, Blackland Prairie, Post Oak Savanna and Pineywoods ecoregions.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S2

pygmy rattlesnake *Sistrurus miliarius*

The pygmy rattlesnake occurs in a variety of wooded habitats from bottomland coastal hardwood forests to upland savannas. The species is frequently found in association with standing water.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S2S3

slender glass lizard *Ophisaurus attenuatus*

Terrestrial: Habitats include open grassland, prairie, woodland edge, open woodland, oak savannas, longleaf pine flatwoods, scrubby areas, fallow fields, and areas near streams and ponds, often in habitats with sandy soil.

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3

smooth softshell *Apalone mutica*

Aquatic: Large rivers and streams; in some areas also found in lakes and impoundments (Ernst and Barbour 1972). Usually in water with sandy or mud bottom and few aquatic plants. Often basks on sand bars and mudflats at edge of water. Eggs are laid in nests dug in high open sandbars and banks close to water, usually within 90 m of water (Fitch and Plummer 1975).

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G5 State Rank: S3

Texas diamondback terrapin *Malaclemys terrapin littoralis*

Coastal marshes, tidal flats, coves, estuaries, and lagoons behind barrier beaches; brackish and salt water; burrows into mud when inactive. Bay islands are important habitats. Nests on oyster shell beaches.

Federal Status: State Status: SGCN: Y
Endemic: Y Global Rank: G4T3 State Rank: S2

Texas horned lizard *Phrynosoma cornutum*

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HARRIS COUNTY

REPTILES

Terrestrial: Open habitats with sparse vegetation, including grass, prairie, cactus, scattered brush or scrubby trees; soil may vary in texture from sandy to rocky; burrows into soil, enters rodent burrows, or hides under rock when inactive. Occurs to 6000 feet, but largely limited below the pinyon-juniper zone on mountains in the Big Bend area.

Federal Status:	State Status: T	SGCN: Y
Endemic: N	Global Rank: G4G5	State Rank: S3

timber (canebrake) rattlesnake *Crotalus horridus*

Terrestrial: Swamps, floodplains, upland pine and deciduous woodland, riparian zones, abandoned farmland. Limestone bluffs, sandy soil or black clay. Prefers dense ground cover, i.e. grapevines, palmetto.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G4	State Rank: S4

western box turtle *Terrapene ornata*

Terrestrial: Ornate or western box turtles inhabit prairie grassland, pasture, fields, sandhills, and open woodland. They are essentially terrestrial but sometimes enter slow, shallow streams and creek pools. For shelter, they burrow into soil (e.g., under plants such as yucca) (Converse et al. 2002) or enter burrows made by other species.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S3

western chicken turtle *Deirochelys reticularia miaria*

Aquatic and terrestrial: This species uses aquatic habitats in the late winter, spring and early summer and then terrestrial habitats the remainder of the year. Preferred aquatic habitats seem to be highly vegetated shallow wetlands with gentle slopes. Specific terrestrial habitats are not well known.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5T5	State Rank: S2S3

western hognose snake *Heterodon nasicus*

Terrestrial: Shortgrass or mixed grass prairie, with gravel or sandy soils. Often found associated with draws, floodplains, and more mesic habitats within the arid landscape. Frequently occurs in shrub encroached grasslands.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G5	State Rank: S4

PLANTS

coastal gay-feather *Liatris bracteata*

Coastal prairie grasslands of various types, from salty prairie on low-lying somewhat saline clay loams to upland prairie on nonsaline clayey to sandy loams; flowering in fall

Federal Status:	State Status:	SGCN: Y
Endemic: Y	Global Rank: G2G3	State Rank: S2S3

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HARRIS COUNTY

PLANTS

corkwood *Leitneria pilosa ssp. pilosa*

Wet or saturated silty soils along brackish or freshwater swamps and ponds and other low, poorly drained sites; flowers in early spring, fruiting as early as May

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G2G3T2 State Rank: S2

Correll's false dragon-head *Physostegia correllii*

Wet, silty clay loams on streambanks, in creek beds, irrigation channels and roadside drainage ditches; or seepy, mucky, sometimes gravelly soils along riverbanks or small islands in the Rio Grande; or underlain by Austin Chalk limestone along gently flowing spring-fed creek in central Texas; flowering May-September

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G2 State Rank: S2

giant sharpstem umbrella-sedge *Cyperus cephalanthus*

In Texas on saturated, fine sandy loam soils, along nearly level fringes of deep prairie depressions; also in depressional area within coastal prairie remnant on heavy black clay; in Louisiana, most sites are coastal prairie on poorly drained sites, some on slightly elevated areas surrounded by standing shallow water, and on moderately drained sites; soils include very strongly acid to moderately alkaline silt loams and silty clay loams; flowering/fruiting May-June, August-September, and possibly other times in response to rainfall

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G3?Q State Rank: S1

goldenwave tickseed *Coreopsis intermedia*

In deep sandy soils of sandhills in openings in or along margins of post oak woodlands and pine-oak forests of east Texas; Perennial; Flowering/Fruiting May-Aug

Federal Status: State Status: SGCN: Y
Endemic: N Global Rank: G3 State Rank: S3

Houston daisy *Rayjacksonia aurea*

On and around naturally barren or sparsely vegetated saline slick spots or pimple mounds on coastal prairies, usually on sandy to sandy loam soils, occasionally in pastures and on roadsides in similar soil types where mowing may mimic natural prairie disturbance regimes; flowering late September-November (-December)

Federal Status: State Status: T SGCN: Y
Endemic: Y Global Rank: G1 State Rank: S1

Indianola beakrush *Rhynchospora indianolensis*

Locally abundant in cattle pastures in some areas (at least during wet years), possibly becoming a management problem in such sites; Perennial; Flowering/Fruiting April-Nov

Federal Status: State Status: SGCN: Y
Endemic: Y Global Rank: G3Q State Rank: S3

Oklahoma grass pink *Calopogon oklahomensis*

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HARRIS COUNTY

PLANTS

Mesic, acidic, sandy to loamy prairies, pine savannas, oak woodlands, edges of bogs, and frequently mowed meadows (Goldman, Magrath & Catling 2002). Flowering March-July.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G2	State Rank: S1S2

panicked indigobush *Amorpha paniculata*

A stout shrub, 3 m (9 ft) tall that grows in acid seep forests, peat bogs, wet floodplain forests, and seasonal wetlands on the edge of Saline Prairies in East Texas. It is distinguished from other *Amorpha* species by its fuzzy leaflets with prominent raised veins underneath, and the flower panicles, which are 8 to 16 inches long and slender, held above the foliage. Perennial; Flowering summer

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G3	State Rank: S3

South Texas false cudweed *Pseudognaphalium austrotexanum*

In sandy grasslands on eroded area above saline flats; along edge of sendero through mesquite woodland and shrub mottes on sandy loam; on gravel and silt bars and flats in scour plain of streams (TEX-LL specimens Carr 23682, 29264, 22647, 27206). Oct-Jan, sometimes in spring.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G3	State Rank: S3

Texas ladies'-tresses *Spiranthes brevilabris*

Sandy soils in moist prairies, incl. blackland/Fleming prairies, calcareous prairie pockets surrounded by pines, pine-hardwood forest, open pinelands, wetland pine savannas/flatwoods, and dry to moist fields, meadows, and roadsides. Delicate, nearly ephemeral orchid, producing winter rosettes, flowers Feb-Apr. Historically endemic to SE coastal plain.

Federal Status:	State Status:	SGCN: Y
Endemic: N	Global Rank: G1G2	State Rank: S1

Texas meadow-rue *Thalictrum texanum*

Mostly found in woodlands and woodland margins on soils with a surface layer of sandy loam, but it also occurs on prairie pimple mounds; both on uplands and creek terraces, but perhaps most common on claypan savannas; soils are very moist during its active growing season; flowering/fruiting (January-)February-May, withering by midsummer, foliage reappears in late fall(November) and may persist through the winter

Federal Status:	State Status:	SGCN: Y
Endemic: Y	Global Rank: G2Q	State Rank: S2

Texas prairie dawn *Hymenoxys texana*

In poorly drained, sparsely vegetated areas (slick spots) at the base of mima mounds in open grassland or almost barren areas on slightly saline soils that are sticky when wet and powdery when dry; flowering late February-early April

Federal Status: LE	State Status: E	SGCN: Y
Endemic: Y	Global Rank: G2	State Rank: S2

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HARRIS COUNTY

PLANTS

Texas tauschia

Tauschia texana

Occurs in loamy soils in deciduous forests or woodlands on river and stream terraces; Perennial; Flowering/Fruiting Feb-April

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G3

State Rank: S3

Texas willkommia

Willkommia texana var. *texana*

Mostly in sparsely vegetated shortgrass patches within taller prairies on alkaline or saline soils on the Coastal Plain (Carr 2015).

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G3G4T3

State Rank: S3

Texas windmill grass

Chloris texensis

Sandy to sandy loam soils in relatively bare areas in coastal prairie grassland remnants, often on roadsides where regular mowing may mimic natural prairie fire regimes; flowering in fall

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G2

State Rank: S2

threeflower broomweed

Thurovia triflora

Near coast in sparse, low vegetation on a veneer of light colored silt or fine sand over saline clay along drier upper margins of ecotone between salty prairies and tidal flats; further inland associated with vegetated slick spots on prairie mima mounds; flowering September-November

Federal Status:

State Status:

SGCN: Y

Endemic: Y

Global Rank: G2G3

State Rank: S2S3

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Appendix D

Historic, Architectural, Archaeological, and Cultural Resources

From: noreply@thc.state.tx.us
To: [Drissi, Sana \(FAA\); reviews@thc.state.tx.us](mailto:Drissi_Sana_(FAA)_reviews@thc.state.tx.us)
Subject: HOU Domestic Redevelopment Project (DRP)
Date: Friday, July 21, 2023 12:24:12 PM



Re: Project Review under Section 106 of the National Historic Preservation Act and/or the Antiquities Code of Texas

THC Tracking #202310173

Date: 07/21/2023

HOU Domestic Redevelopment Project (DRP)

7800 Airport Blvd, Houston

Houston, TX 77061

Description: William Hobby Airport (HOU) Domestic planned Redevelopment Project (DRP) includes various improvements with building expansion at West Concourse, Central Terminal and Central Concourse locations.

Dear Sana Drissi:

Thank you for your submittal regarding the above-referenced project. This response represents the comments of the State Historic Preservation Officer, the Executive Director of the Texas Historical Commission (THC), pursuant to review under Section 106 of the National Historic Preservation Act and the Antiquities Code of Texas.

The review staff, led by Justin Kockritz and Brad Jones, has completed its review and has made the following determinations based on the information submitted for review:

Above-Ground Resources

- THC/SHPO concurs with information provided.
- No historic properties are present or affected by the project as proposed. However, if historic properties are discovered or unanticipated effects on historic properties are found, work should cease in the immediate area; work can continue where no historic properties are present. Please contact the THC's History Programs Division at 512-463-5853 to consult on further actions that may be necessary to protect historic properties.

Archeology Comments

- No historic properties affected. However, if cultural materials are encountered during construction or disturbance activities, work should cease in the immediate area; work can continue where no cultural materials are present. Please contact the THC's Archeology Division at 512-463-6096 to consult on further actions that may be necessary to protect the cultural remains.
- THC/SHPO concurs with information provided.

We look forward to further consultation with your office and hope to maintain a partnership

that will foster effective historic preservation. Thank you for your cooperation in this review process, and for your efforts to preserve the irreplaceable heritage of Texas. If the project changes, or if new historic properties are found, please contact the review staff. If you have any questions concerning our review or if we can be of further assistance, please email the following reviewers: justin.kockritz@thc.texas.gov, brad.jones@thc.texas.gov.

This response has been sent through the electronic THC review and compliance system (eTRAC). Submitting your project via eTRAC eliminates mailing delays and allows you to check the status of the review, receive an electronic response, and generate reports on your submissions. For more information, visit <http://thc.texas.gov/etrac-system>.

Sincerely,



for Mark Wolfe, State Historic Preservation Officer
Executive Director, Texas Historical Commission

Please do not respond to this email.



U.S. Department
of Transportation
**Federal Aviation
Administration**

Federal Aviation Administration
Southwest Region, Airports Division
Texas Airports District Office

FAA-ASW-650
10101 Hillwood Parkway
Fort Worth, Texas 76177

July 7, 2023

Mark S. Wolfe, SHPO
Texas Historical Commission
108 W. 16th Street
Austin, TX 78701
512-463-6100

**Subject: William P. Hobby Airport (HOU), Houston, TX
Domestic Redevelopment Project (DRP)
National Historic Preservation Act, Section 106 Consultation Request**

Dear Mr. Wolfe,

The Federal Aviation Administration (FAA), as the lead federal agency, is examining the environmental impacts due to the proposed Domestic Redevelopment Project at William P. Hobby Airport (HOU or Airport). The proposed project and its associated actions are subject to the National Historic Preservation Act (NHPA) and its implementing regulations under 36 CFR part 800 (as amended) as well as the National Environmental Policy Act (NEPA). The FAA intends to complete Section 106 in conjunction with the NEPA process.

FEDERAL INVOLVEMENT

Because this project is receiving funding from the FAA as well as approval of the Airport's Airport Layout Plan (ALP), it is subject to Section 106 of the National Historic Preservation Act (NHPA) of 1966.

DESCRIPTION OF THE PROPOSED UNDERTAKING

William P. Hobby Airport (HOU) is owned and operated by the Houston Airport System (HAS) and is proposing a Domestic Redevelopment Project (DRP) located in Houston, Harris County, Texas 77061. The project includes several components associated with the expansion of the West Concourse, outbound baggage system upgrades in the Central Concourse, and improvements to the baggage claim area in the Central Terminal at HOU. Please refer to the enclosed Cultural Resources Report for more details.

EFFORTS TO IDENTIFY HISTORIC PROPERTIES

A review was performed by Cypress Environmental Consulting, LLC to provide cultural resources due diligence for project planning and assess the probability of encountering cultural resources within the area of potential effect (APE). The APE has been investigated with reference to the State of Texas Archeological Site (Atlas) files, previous archeological investigations, geology and soil classification, topography, historic imagery, and possible tract disturbances.

BASIS FOR FINDING

The APE has been developed as part of the HOU Airport including portions of taxiways and parking areas dating back to 1953. There is one building within the APE that has reached the 50-year threshold for consideration as a historic resource, which is the Central Terminal building. The Central Terminal was built in 1953 but has been extensively remodeled. The Central Terminal does not retain its original historic integrity. Therefore, it is recommended that this building is INELIGIBLE for listing in the NHRP. In addition, the West Concourse building that is located within the APE was constructed between 2014 and 2015 and is not of historic age.

There is also one historic property located within a 1-mile radius of the APE. The Houston Municipal Airport Terminal (1940 Terminal), which was listed on the NRHP in March 2019, is located approximately 0.43 mile southwest of the APE. Due to the distance of the 1940 Terminal from the APE, construction of the project is not anticipated to affect this historic property.

Based on the enclosed information of the Proposed Undertaking, the FAA determined that a Section 106 finding of *No Historic Properties Affected* is applicable for the Proposed Undertaking.

Please review these findings and the enclosed documentation and provide either your concurrence or non-concurrence on this determination. You can provide your response, comments, or recommendations to me at sana.drissi@faa.gov, or at (817) 222-5418.

Sincerely,

Sana Drissi
Federal Aviation Administration
Environmental Protection Specialist
Texas Airports District Office

Cc: Kim Turloukis, HAS Contractor

Enclosure: HOU DRP Cultural Resources File Review, July 5, 2023

CULTURAL RESOURCES FILE REVIEW

WILLIAM P. HOBBY AIRPORT (HOU)

DOMESTIC REDEVELOPMENT PROJECT (DRP)

HOUSTON, HARRIS COUNTY, TEXAS 77061

JULY 5, 2023

Prepared By:



HOUSTON AIRPORT SYSTEM
Houston Airport System
16930 John F Kennedy Blvd
Houston, Texas 77032



Freese & Nichols, Inc.
10497 Town & Country Way, Suite 500
Houston, Texas 77024



Cypress Environmental Consulting LLC
10605 Grant Road, Suite 106
Houston, Texas 77070

July 5, 2023

Cultural Resources File Review
William P. Hobby Airport (HOU)
Domestic Redevelopment Project (DRP)
Houston, Harris County, Texas 77061

Cypress Environmental Consulting LLC (CEC) has examined the proposed William P. Hobby Airport (HOU) Domestic Redevelopment Project (DRP) located in Houston, Harris County, Texas 77061. The project includes several components associated with the expansion of the West Concourse, outbound baggage system upgrades in the Central Concourse, and improvements to the baggage claim area in the Central Terminal at HOU.

The review was performed to provide cultural resources due diligence for project planning and assess the probability of encountering cultural resources within the area of potential effect (APE). The APE has been investigated with reference to the State of Texas Archeological Site (Atlas) files, previous archeological investigations, geology and soil classification, topography, historic imagery, and possible tract disturbances.

If an undertaking is federally permitted, licensed, funded, or partially funded, the project must comply with Section 106 of the National Historic Preservation Act of 1966 (NHPA), as amended. Section 106 requires that every federal agency consider the undertaking's effects on historic properties. The process begins with a historic properties inventory and evaluation. Pursuant to 36 CFR Part 800.2(c)(1)(i) and 36 CFR Part 800.3(c), initiation of the Section 106 process involves identification of proper consulting parties including, but not limited to, the State Historic Preservation Officer (SHPO). In Texas, this role belongs to the Executive Director of the Texas Historical Commission (THC). As provided by Texas Natural Resources Code, §§191.0525, the Antiquities Code of Texas (ACT) requires that any state agencies or political subdivisions of the state notify the THC involving ground-disturbing activities on state or local public lands, political subdivisions of the state, and of work affecting state owned historic buildings (THC 2023a).

Introduction

The HOU Airport is owned and operated by the Houston Airport System (HAS) and is located approximately 7 miles (11 km) southeast of downtown Houston, Harris County, Texas. As HAS has received Federal Aviation Administration (FAA) funding in the past and expects to request funding under 49 United States Code [USC] 47101 et seq. FAA action is necessary in connection with the proposed action pursuant to 49 USC §47107(a) (16), which requires that the FAA Administrator (under authority delegated from the Secretary of Transportation) approve any revision or modification to an Airport Layout Plan (ALP) before the revision or modification takes effect. Under Section 106 of the NHPA, the FAA is required to consider effects to properties listed in, or eligible for listing in, the NRHP and consult with the SHPO to substantiate findings of effect to those resources.

The proposed DRP components include the following airport improvements:

West Concourse

- West Concourse building expansion including site utilities and grading work
- Stormwater detention basin

Central Terminal (Level 1)

- Inbound baggage claim area improvements and device upgrades
- Bag claim clerestory
- Arrivals restroom expansion/renovation
- Arrivals new exit vestibule
- Canopy extending from the arrivals exit to garage (replacing former canopy)
- Curbside modifications as required adjacent to construction of restroom expansion and canopy

Central Concourse

- Outbound baggage system expansion

Project Setting

The project site is derived from two main components. The West Concourse expansion forms the inner boundaries and requirements for the site design while additional existing site features form the outer boundaries. The eastern boundary is formed by the Central Terminal as well as the roads and parking that serve it which is not impacted by the Project. To the south and southwest, existing taxiways, taxiways, and de-icing pads are maintained as existing or relocated as needed.

The APE for the Project is located within the HOU Airport and comprises the 25-acre footprint within which construction activities would occur (**Appendix A, Figure 1 through Figure 3**).

According to the Harris County Appraisal District, the APE is comprised of a portion of one parcel owned by the City of Houston and is centered at the coordinates of 29.654492°, -95.280848° (HCAD 2023).

The APE is located on the *Park Place, Texas* USGS topographic quadrangle sheet and depicts the general elevation of the property to be flat at 45 feet above mean sea level (AMSL). The APE is depicted within the developed portions of HOU that include existing concourses and taxiway areas and maintained undeveloped urban land west of the concourses (**Appendix A, Figure 2 and Figure 3**). The maximum depth of excavation for the proposed construction is assumed to be approximately 2 feet to 10 feet below ground level due to proposed grading, construction, and utility activities and this depth is expected to be culturally significant.

Geology and Soils

According to the Geologic Map of Texas (Barnes 1992) and the USGS Geological Atlas of Texas (GAT), the APE is underlain by the predominantly clay Quaternary-age Beaumont Formation geologic rock unit in Texas. The upper part of this formation is clay, silt, and sand, with very minor siliceous gravel of granule and small pebble size, with gravel more abundant northwestward. It also includes concretions of calcium carbonate, iron oxide, and iron-manganese oxides. The surface is fairly flat and featureless except for numerous rounded shallow depressions and mima mounds. The lower part is clay, silt, sand, and a minor amount of gravel. The thickness of this unit ranges from 5-10 meters along the north edge of outcrop and thickens southward in subsurface to more than 100 meters (USGS 2023b).

Based on information from the U.S. Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) web soil survey database, there are two (2) mapped soil types present within the APE, mainly Urban land and Lake Charles-Urban land complex, 0 to 3 percent slopes (NRCS 2023). The Urban Land designation signals that these soils have been heavily impacted by development and have been altered either by the removal of soil horizons or the deposit of fill. The Lake Charles series consists of very deep, moderately well drained, very slowly permeable soils that formed in clayey sediments. This soil series is located on broad coastal prairies with slopes that are mainly less than 1 percent but range from 0 to 8 percent (**Appendix A, Figure 4**).

Consultation with the Houston Potential Archaeology Liability Map (PALM) depicts the APE within two survey units (**Appendix A, Figure 5**). These include Map Unit 2a (Surface Survey of Mounds Only; No Deep Reconnaissance Recommended) and Map Unit 4 (No Survey Recommended) (**Table 1**).

Table 1. Houston PALM Map Units Within the APE	
PALM Map Unit	Acres (% of APE)
4 (No Survey Recommended)	14 (56%)
2a (Surface Survey of Mounds Only; No Deep Reconnaissance Recommended)	11 (44%)
Total	25 (100%)

Based on the Houston PALM, approximately 14 acres (56%) of the APE is located within Houston PALM Unit 4, in which no survey is recommended. This unit is characteristic of stable or erosional Pleistocene landforms lacking Holocene veneers, Pleistocene landforms in urban contexts, areas underlain by deposits of recent (historic) age, and made land (e.g., dredge spoil) sites. The remaining 11 acres of the APE (44%) is located within PALM Unit 2a, in which shovel testing of mima mounds is recommended to investigate possible archeological resources within mounds only (Abbott 2001).

Previously Identified Cultural Resources

A review of the Atlas indicated that no historic properties have been previously identified within the APE and no prehistoric sites, historic sites, or National Register of Historic Places (NRHP) sites have been previously identified within the APE. In addition, no archeological surveys are recorded as having been previously conducted within the APE (THC 2023b).

Five (5) prior surveys have been conducted within a 1-mile radius of the APE (**Table 2 and Appendix A, Figure 6**; THC 2023b). Additionally, one (1) historic marker and one (1) listed NRHP property is located within a 1-mile radius of the APE (**Table 3 and Appendix A, Figure 6**).

Table 2. Previously Conducted Cultural Resources Surveys Within a 1-Mile Radius of the APE

County	Year	Distance from APE	Sponsoring Agency	Survey Type	Additional Information	TAC Permit No.
Harris	1974	475 ft	Federal Aviation Administration (FAA)	Area	ATLAS NO. 8500002398	-
Harris	1990	0.10 mi	Federal Highway Administration (FHWA)	Linear	ATLAS NO. 8400002320	-
Harris	1990	0.36 mi	FHWA	Linear	ATLAS NO. 8400002319	-
Harris	1993	0.73 mi	Texas Department of Transportation (TxDOT)	Area	ATLAS NO. 8500002400	-
Harris	1974	0.90 mi	FAA	Area	ATLAS NO. 8500002397	-

Source: THC 2023b

Table 3. Previously Recorded Cultural Resources Within a 1-Mile Radius of the APE

County	USGS Quadrangle	Resource Name	Resource Type	Time Period	NRHP Eligibility	Distance from APE
Harris	Park Place	Houston Municipal Airport Terminal (1940 Terminal)	NRHP Building	1940s	LISTED (2019)	0.43 mi
Harris	Park Place	Site of Lubbock Ranch (Marker No. 10721)	State Historic Marker	Civil War	-	0.78 mi

Source: THC 2023b

HOU Airport Central Terminal

HOU opened in 1927 as a private landing field in a 600-acre pasture. The site was acquired by the City of Houston and was named Houston Municipal Airport in 1937. The City of Houston opened a new air terminal and hangar in 1940. By 1953, the continued growth in air traffic was such, and facilities at the airport so cramped, that the City decided to construct a new, more modern facility on the north side of the airport. That year, the airport's name was changed from Houston Municipal to Houston International Airport (Graves 2018). Although the existing buildings, including the existing terminal building within the APE have reached the 50-year threshold for consideration as historic resources under NHPA, each potentially historic building has been extensively remodeled. No building retains its original historic integrity.

See **Appendix B** for a project overview diagram that depicts the location of improvements within the West Concourse, Central Concourse, and Central Terminal. An overview depicting the limits of disturbance of the HOU DRP Project including the proposed detention basin is also shown in **Appendix B**. See **Appendix C** for the HOU Central Terminal building aerial overview map. See **Appendix D** for the proposed Central Terminal Level 1 improvements and see **Appendix E** for evaluation photos of the existing HOU Central Terminal.

The Houston Municipal Airport Terminal (1940 Terminal)

The Houston Municipal Airport Terminal (1940 Terminal) is an NHRP-listed historic building located 0.43 mile southwest of the APE. The terminal is listed under Criteria A (Associated with events that have made a significant contribution to the broad patterns of our history) and Criteria C (Embody the distinctive characteristics of a type, period, or method of construction or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction). Construction of the terminal was completed on July 27, 1940, and multiple renovations have occurred since (1946, 1950, 1987-1988, 2004, 2008; Graves 2018).

The building retains its original steel windows, a formal entranceway with modernistic freestanding aluminum lettering above the door spelling “Houston Municipal Airport,” decorative carved stone panels depicting modes of air transportation, and large relief stone carvings by Dwight C. Holmes over the east and west entrances featuring a semi-nude winged male figure representing flight. The building is nominated at the state level of significance under Criterion C in the area of Architecture as an excellent example of Streamline Modern design with a very high degree of integrity, and Criterion A in area of Transportation for its role in the development and functioning of the Houston Municipal Airport during a period of rapid expansion. The period of significance is 1940-1954, marking the year of its dedication through the year that a new administration building opened at the airport’s north side (Graves 2018).

No visual effects are expected for this listed property. Photographs of the listed building and its view of the APE are shown in **Appendix F**.

Potential for Cultural Resources

The APE was also assessed with respect to environmental factors that combine to make a locality attractive for prehistoric settlement within the region. A review of historical topographic maps (1915, 1922, 1932, 1949, 1957, 1969, 1983, 1995, 1998, 2013, 2016, and 2019) and current and historical aerial imagery (1944, 1953, 1957, 1962, 1964, 1966, 1973, 1976, 1978, 1981, 1982, 1985, 1989, 1995, 2002, 2004-2006, 2008-2022) was conducted in order to determine the extent of past activities within the APE (Historic Aerials 2023; Google Earth 2023).

The 1915 topographic map depicts the APE as undeveloped with a few unimproved roadways depicted to the north of the APE and across the surrounding landscape. The earliest aerial image from 1944 shows the APE and surrounding properties are comprised of undeveloped land with one roadway visible to the south of the APE. Construction of the HOU airport runways within and adjacent to the APE is first visible in 1953 and the Central Terminal is constructed between 1953-1957. Additional paving of taxiways and parking areas within the APE is visible in 1966 and again later in 2002-2004. The West Concourse is first constructed within the APE between 2014-2016. The APE has remained substantially similar from 2016 to the present day.

Recommendations

In summary, the APE has been developed as part of the HOU Airport including portions of taxiways and parking areas dating back to 1953. There is one building within the APE that has reached the 50-year threshold for consideration as a historic resource, which is the Central Terminal building. The Central Terminal was built in 1953 but has been extensively remodeled. The Central Terminal does not retain its original historic integrity. Therefore, it is recommended that this building is INELIGIBLE for listing in the NHRP. In addition, the West Concourse building that is located within the APE was constructed between 2014 and 2015 and is not of historic age.


There is also one historic property located within a 1-mile radius of the APE. The Houston Municipal Airport Terminal (1940 Terminal), which was listed on the NRHP in March 2019, is located approximately 0.43 mile southwest of the APE. Due to the distance of the 1940 Terminal from the APE, construction of the project is not anticipated to affect this historic property.

No archeological sites have been previously identified within the APE. Approximately 56% of the APE is located within Houston PALM Unit 4 (No Survey Recommended). Prior airport construction activities have disturbed the remaining portions of the APE located within Houston PALM Unit 2a and there are no mima mounds present within the APE. Therefore, it is highly unlikely that any intact archaeological resources remain in the area and it is anticipated that construction of the project would not affect archeological resources.

In the event that unanticipated archeological deposits are encountered during construction, work should be halted immediately, and the FAA and Archeology Division of the Texas Historical Commission should be contacted.

Thank you for the opportunity to evaluate this project location. If you have any questions or comments regarding this assessment, please do not hesitate to contact us at (281) 640-4475.

Sincerely,

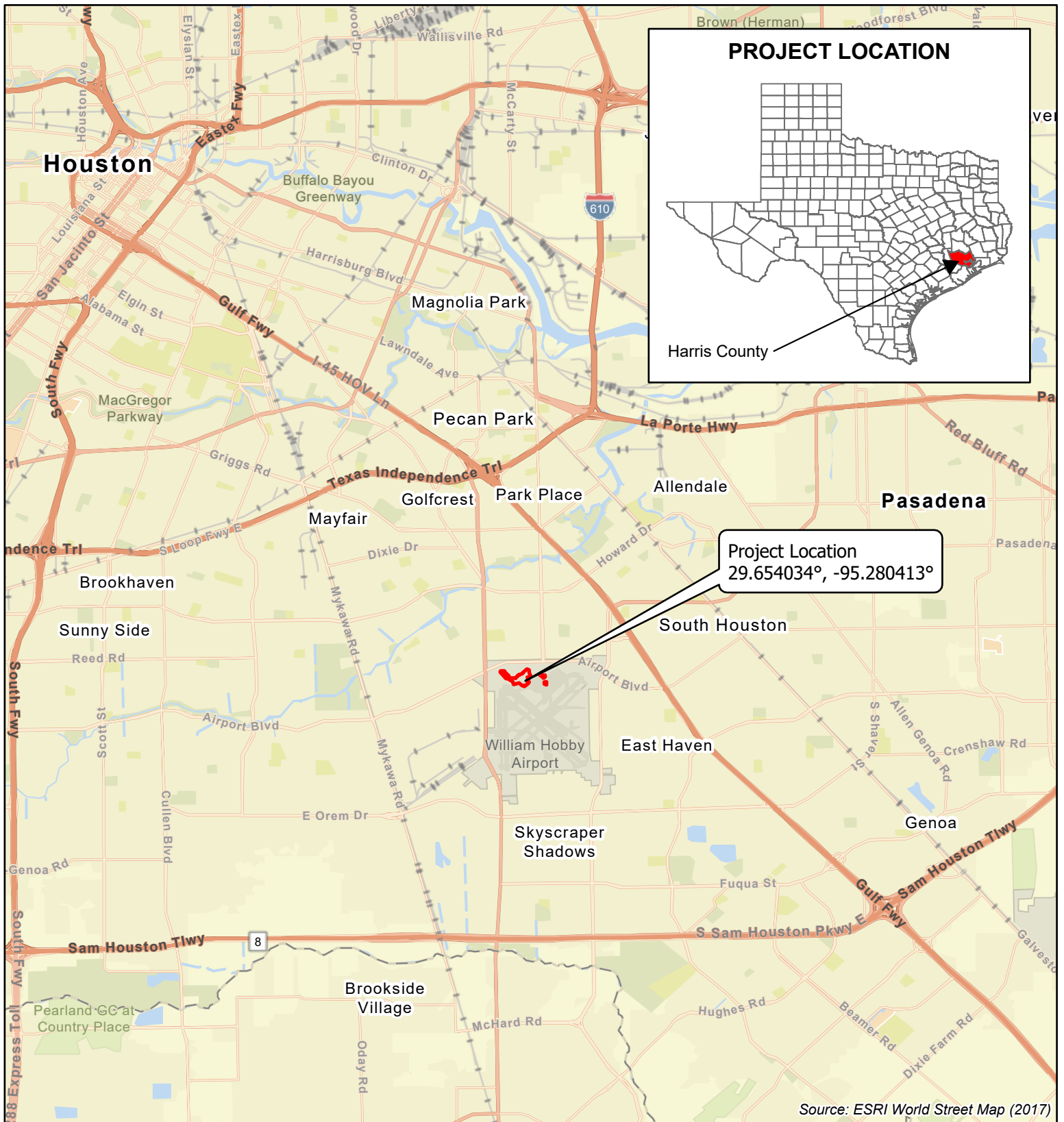


Arlan Kalina, RPA
Principal Investigator
Email: akalina@cypressec.com

References Cited

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Appendix A
Figures



Legend

 APE



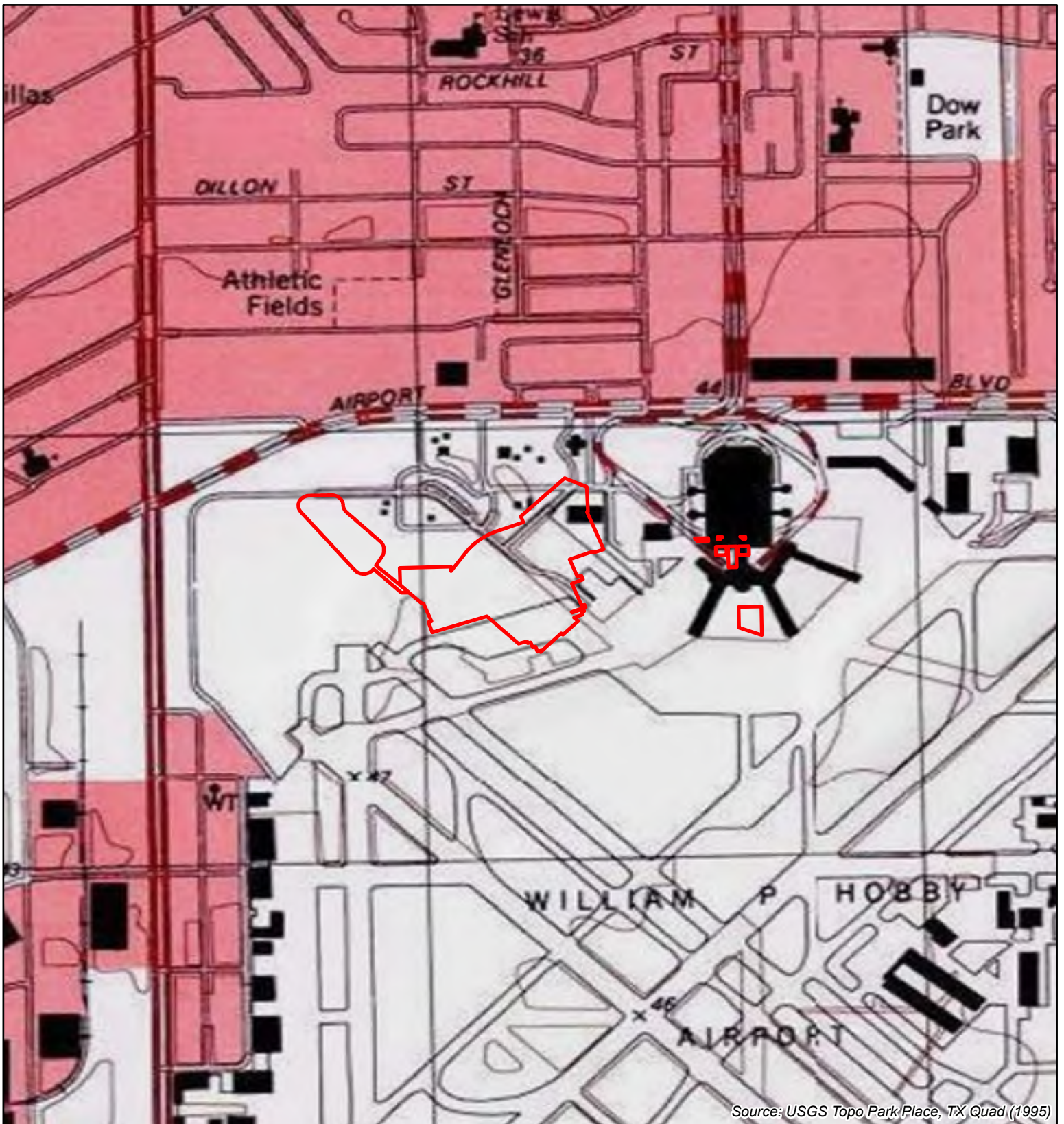
0 1 2 4 6 Miles 1 inch = 2 mile(s)

**FIGURE 1
VICINITY MAP**

HOU DOMESTIC
REDEVELOPMENT PROJECT
HOUSTON, HARRIS COUNTY, TEXAS 77061



Prepared By: Cypress Environmental Consulting LLC
Project Number: 022320
Date: 6/20/2023



Legend

 APE



0 500 1,000 2,000 3,000 Feet 1 inch = 1,000 feet

**FIGURE 2
TOPOGRAPHIC MAP**

HOU DOMESTIC
REDEVELOPMENT PROJECT
HOUSTON, HARRIS COUNTY, TEXAS 77061




Prepared By: Cypress Environmental Consulting LLC
Project Number: 022320
Date: 6/20/2023



Legend

 APE



0 200 400 800 1,200
 Feet

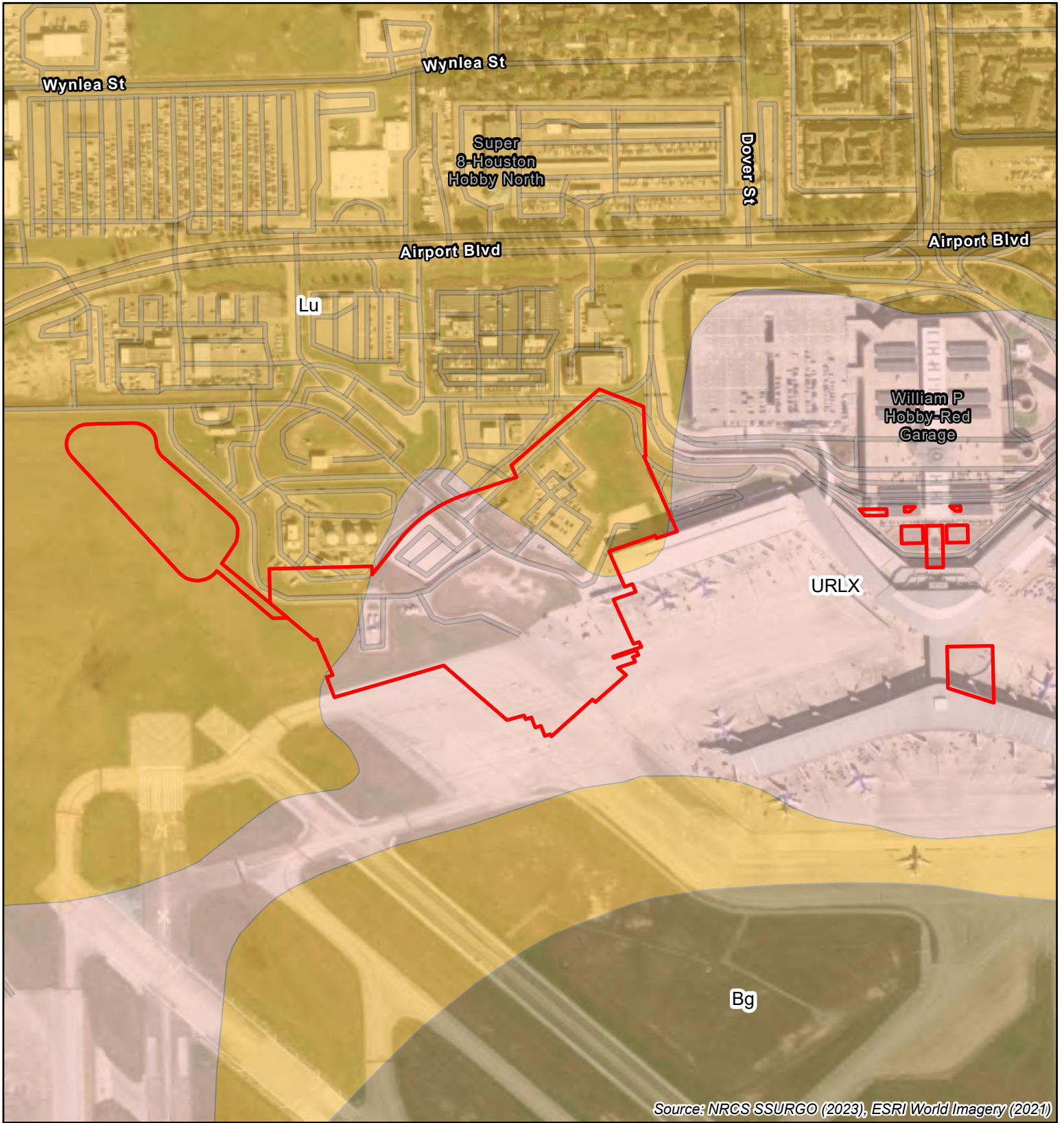
1 inch = 500 feet

**FIGURE 3
 AERIAL PHOTOGRAPH**

HOU DOMESTIC
 REDEVELOPMENT PROJECT
 HOUSTON, HARRIS COUNTY, TEXAS 77061

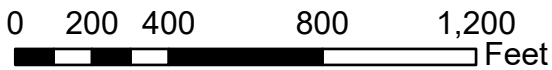


Prepared By: Cypress Environmental
 Consulting LLC
 Project Number: 022320
 Date: 6/20/2023



Legend

- APE
- Lu - Lake Charles-Urban land complex, 0-3% slopes
- Bg - Bernard-Urban land complex
- URLX - Urban land



1 inch = 500 feet



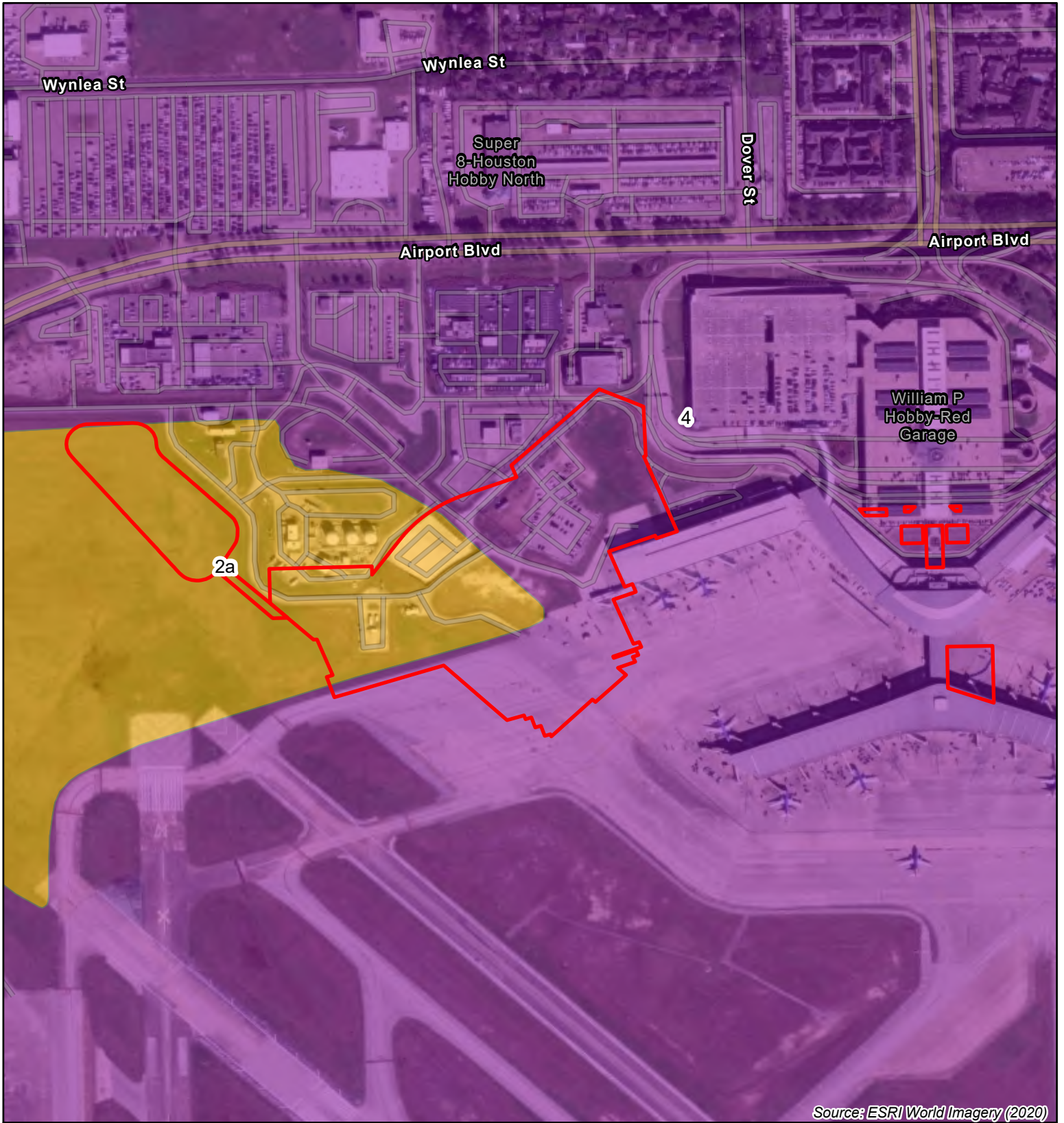
**FIGURE 4
NRCS SOILS MAP**

HOU DOMESTIC
REDEVELOPMENT PROJECT
HOUSTON, HARRIS COUNTY, TEXAS 77061



CYPRESS
ENVIRONMENTAL
CONSULTING

Prepared By: Cypress Environmental Consulting LLC
Project Number: 022320
Date: 6/20/2023



Legend

APE 4 - No Survey Recommended

Houston PALM Unit

2a - Surface Survey of Mounds Only, No Deep Reconnaissance Recommended



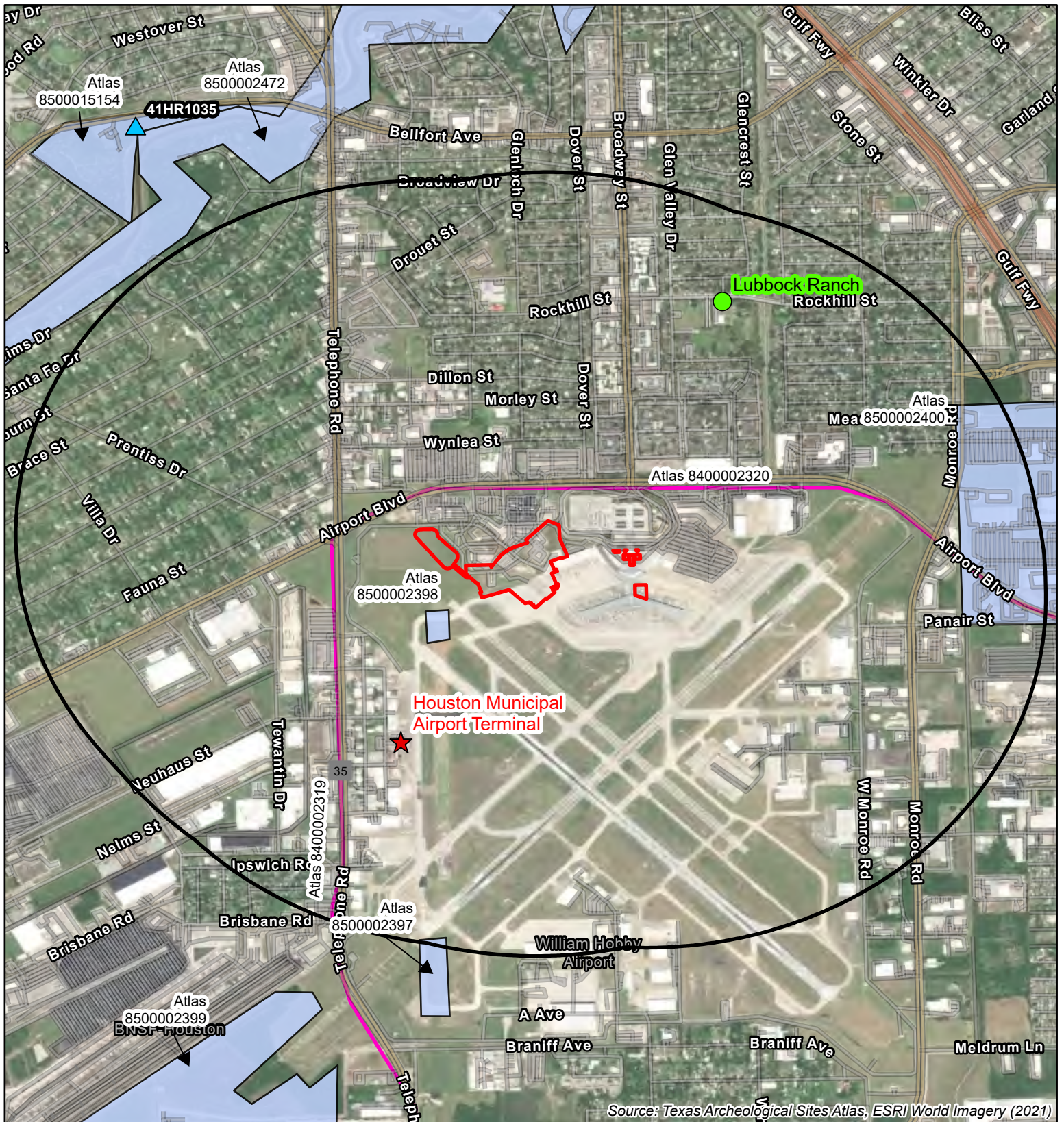
0 250 500 1,000 1,500 Feet 1 inch = 500 feet

**FIGURE 5
HOUSTON PALM MAP**

HOU DOMESTIC REDEVELOPMENT PROJECT
HOUSTON, HARRIS COUNTY, TEXAS 77061



Prepared By: Cypress Environmental Consulting LLC
Project Number: 022320
Date: 6/20/2023



Legend

- APE
- 1-Mile Buffer
- Prior Surveys
- Linear Surveys
- ▲ Archaeological Site
- Historical Marker
- ★ National Register Site

0 1,000 2,000 4,000 6,000 Feet 1 inch = 2,000 feet



**FIGURE 6
CULTURAL RESOURCES MAP**

HOU DOMESTIC
REDEVELOPMENT PROJECT
HOUSTON, HARRIS COUNTY, TEXAS 77061



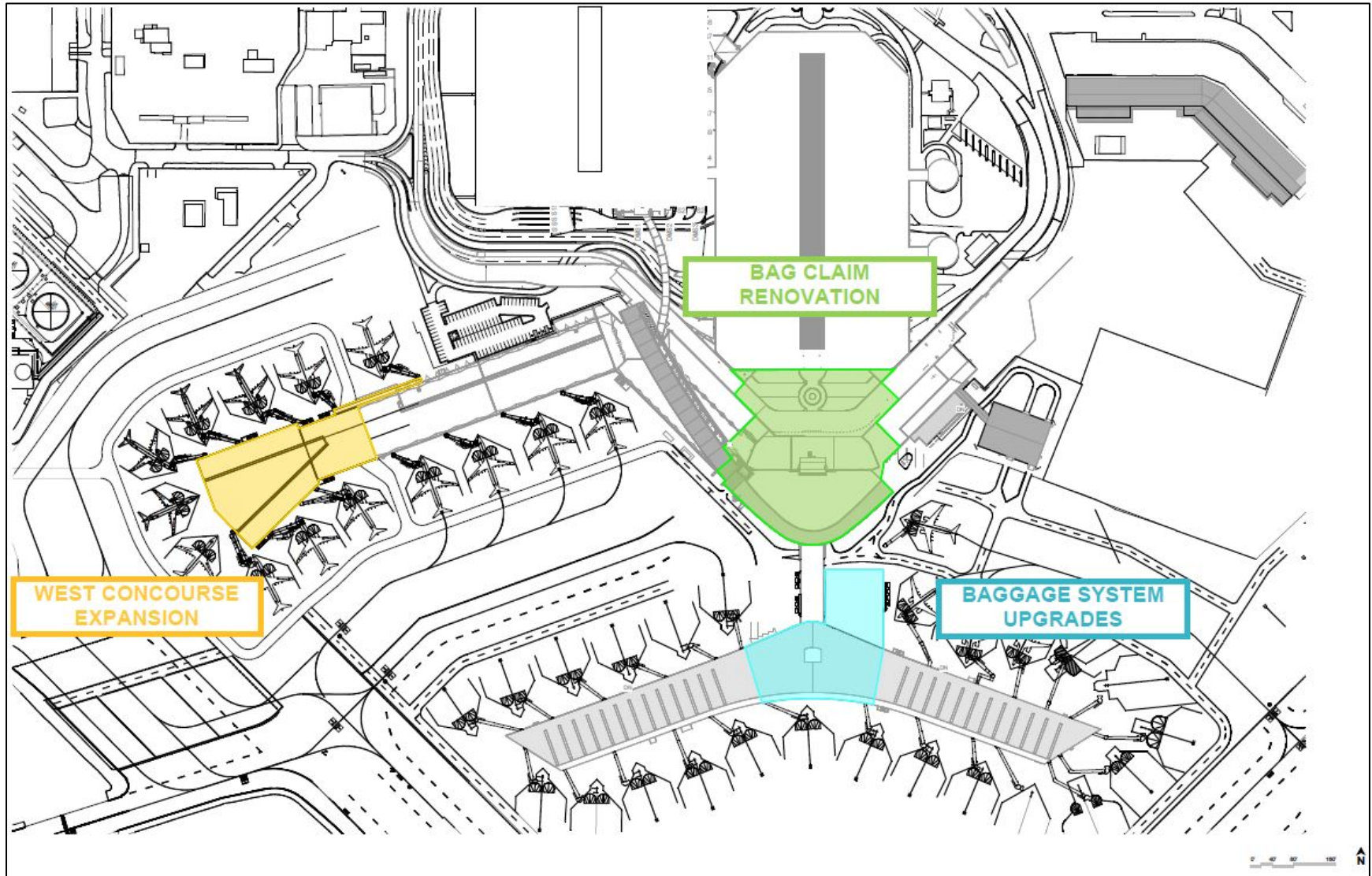
CYPRESS
ENVIRONMENTAL
CONSULTING

Prepared By: Cypress Environmental Consulting LLC
Project Number: 022320
Date: 6/20/2023

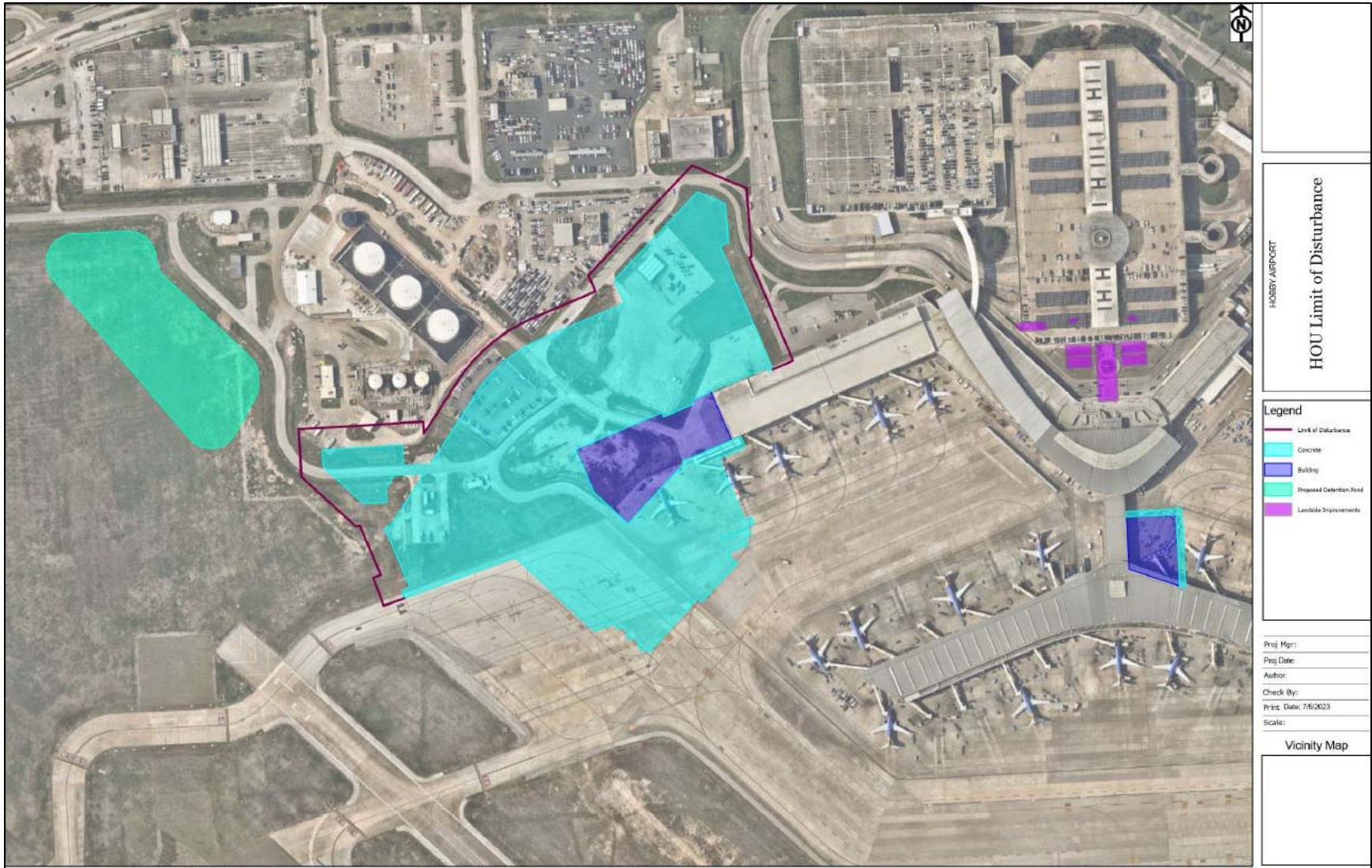
Appendix B

Project Overview Diagram

PROJECT OVERVIEW DIAGRAM



OVERVIEW LIMITS OF DISTURBANCE



Appendix C

HOU Central Terminal Building Aerial Overview

AERIAL OVERVIEW OF CENTRAL TERMINAL BUILDING



Appendix D

Proposed Central Terminal Building Level 1 Improvements

PROPOSED CENTRAL TERMINAL LEVEL 1 IMPROVEMENTS



LEGEND

*Color extents delineate limits of work

- **CURBSIDE MODIFICATIONS**
- Curbside modifications as required adjacent to new construction.
- **NEW CONSTRUCTION**
- New construction similar aesthetic as existing adjacent spaces.
- **RENOVATION - FRONT OF HOUSE**
- Renovated front of house spaces to receive new wall, ceiling and floor finishes of similar quality as existing West Concourse in addition to new fixtures.
- SSCP: Renovation limited to the removal of art and provision of new SSCP lanes, power, data, and security.
- **RENOVATION - BACK OF HOUSE**
- Relocated and renovated airport support and technical spaces.
- **RENOVATION - RELAMPING**
- Revamp light fixtures with new LEDs.

Appendix E

HOU Central Terminal Building Evaluation Photos

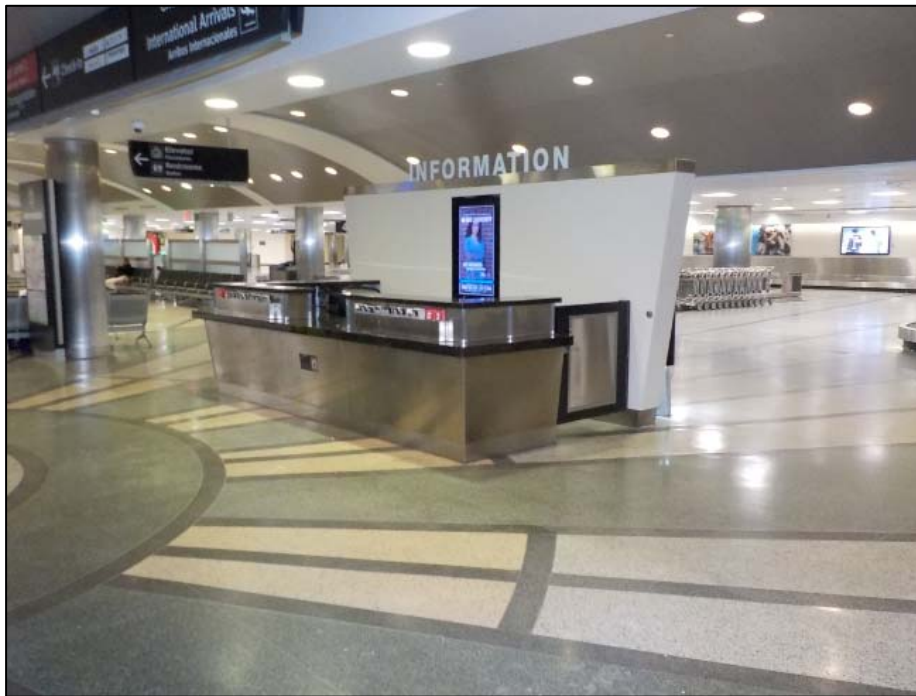


Photo 1. View of baggage claim area on Level 1 of the HOU Central Terminal Building, facing southeast.

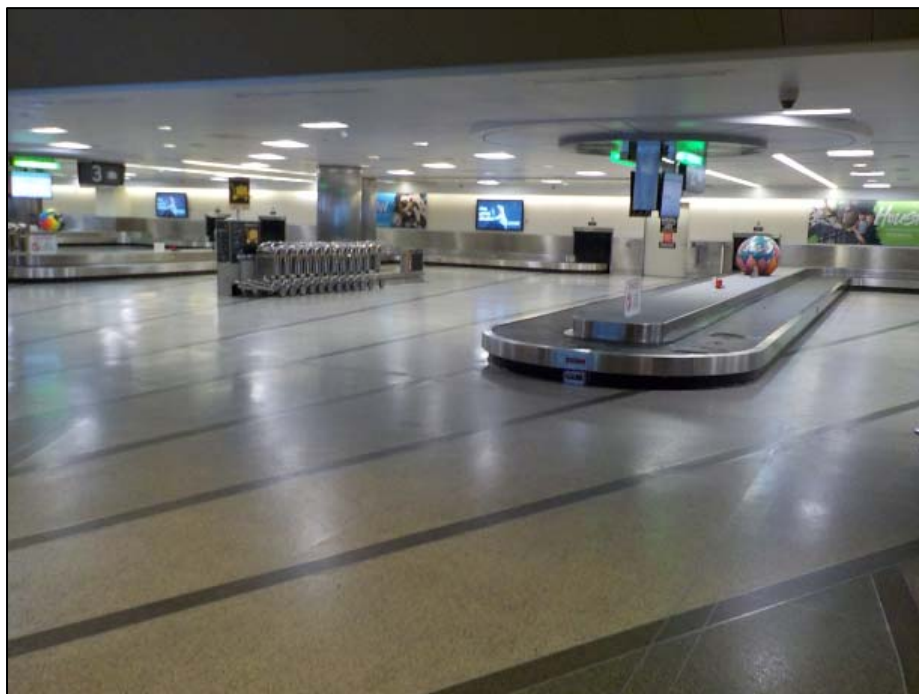


Photo 2. Another view of the baggage claim area on Level 1 of the HOU Central Terminal Building, facing southeast.



Photo 3. Overview of the eastern side of the HOU Central Terminal Building, facing west.



Photo 4. Another view of the eastern side of the HOU Central Terminal Building, facing west.



Photo 5. Another view of the eastern side of the HOU Central Terminal Building, facing west.



Photo 6. View of the northeast end of the HOU Central Terminal Building and taxiway, facing northwest.



Photo 7. View of the northeast end of the HOU Central Terminal Building, facing southwest.



Photo 8. View of the eastern side of the HOU Central Terminal Building, facing southwest.



Photo 9. View of the western side of the HOU Central Terminal Building, facing east.



Photo 10. View of the West Concourse Terminal (West of the HOU Central Terminal Building), facing north.



Photo 11. Another overview of the western side of the HOU Central Terminal Building, facing east.



Photo 12. Overview of the West Concourse building, facing northeast.



Photo 13. View of the HOU Central Terminal Building at passenger drop off (Level 2), facing southwest.

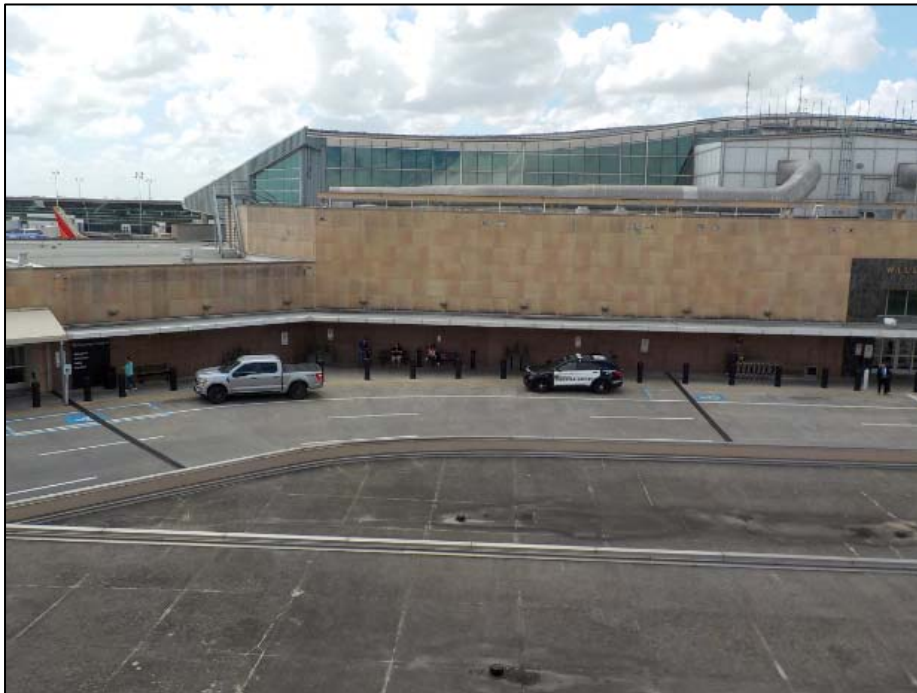


Photo 14. View of the HOU Central Terminal Building at passenger drop off (Level 2), facing south.



Photo 15. Another view of the HOU Central Terminal Building at passenger drop off (Level 2), facing southwest.

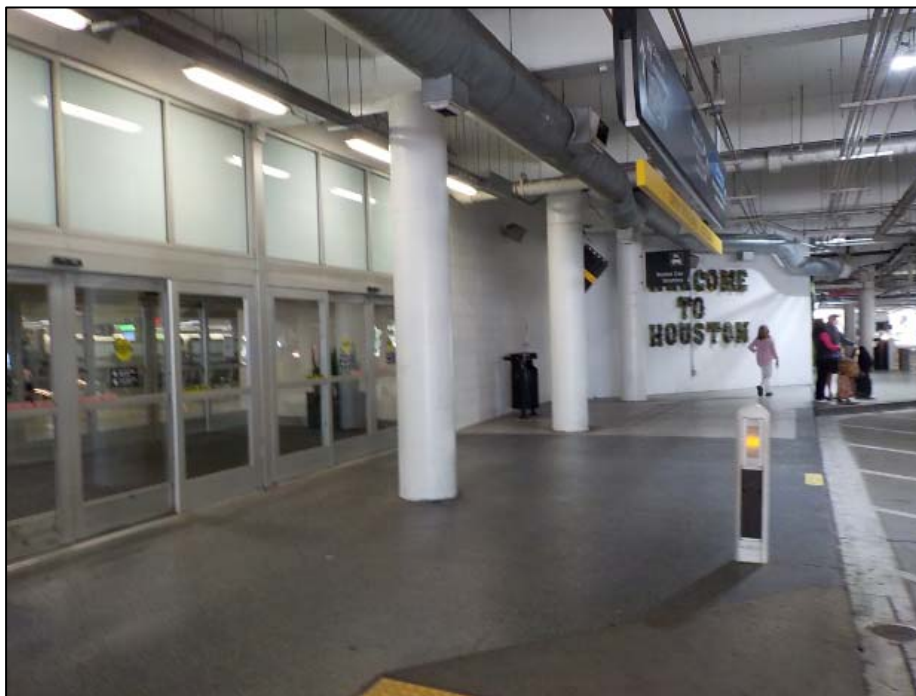


Photo 16. View of the HOU Central Terminal Building at baggage claim entrance (Level 1), facing southwest.



Photo 17. View of the West Concourse building, facing east.



Photo 18. Another view of the West Concourse building, facing east.

Appendix F

1940 Air Terminal Museum Evaluation Photographs



Photo 1. View of 1940 Air Terminal Museum from Travelair Street, facing east.



Photo 2. View of 1940 Air Terminal Museum from Travelair Street, facing east.



Photo 3. View from the 1940 Air Terminal Museum towards the project area, facing northeast.



Photo 4. View from the 1940 Air Terminal Museum towards the project area, facing northeast.



Photo 5. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.



Photo 6. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.



Photo 7. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.



Photo 8. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.

April 20, 2023

Ms. Kim Tourloukis
Houston Airport System
111 Standifer Street
Humble, Texas 77338

**Subject: Cultural Resources File Review
William P. Hobby Airport (HOU)
West Concourse Expansion Project
Houston, Harris County, Texas 77061**

Dear Ms. Tourloukis,

Cypress Environmental Consulting LLC (CEC) has examined the proposed William P. Hobby Airport (HOU) West Concourse Expansion Project located in Houston, Harris County, Texas 77061. The review was performed to provide cultural resources due diligence for project planning and assess the probability of encountering cultural resources within the area of potential effect (APE). The APE has been investigated with reference to the State of Texas Archeological Site (Atlas) files, previous archeological investigations, geology and soil classification, topography, historic imagery, and possible tract disturbances.

If an undertaking is federally permitted, licensed, funded, or partially funded, the project must comply with Section 106 of the National Historic Preservation Act of 1966 (NHPA), as amended. Section 106 requires that every federal agency consider the undertaking's effects on historic properties. The process begins with a historic properties inventory and evaluation. Pursuant to 36 CFR Part 800.2(c)(1)(i) and 36 CFR Part 800.3(c), initiation of the Section 106 process involves identification of proper consulting parties including, but not limited to, the State Historic Preservation Officer (SHPO). In Texas, this role belongs to the Executive Director of the Texas Historical Commission (THC). As provided by Texas Natural Resources Code, §§191.0525, the Antiquities Code of Texas (ACT) requires that any state agencies or political subdivisions of the state notify the THC involving ground-disturbing activities on state or local public lands, political subdivisions of the state, and of work affecting state owned historic buildings (THC 2022a).

Introduction

William P. Hobby Airport (HOU) is owned and operated by the Houston Airport System (HAS) and is located approximately 7 miles (11 km) southeast of downtown Houston, Harris County, Texas. As HOU has received Federal Aviation Administration (FAA) funding in the past and expects to request funding under 49 United States Code [USC] 47101 et seq. FAA action is necessary in connection with the proposed action pursuant to 49 USC §47107(a) (16), which requires that the FAA Administrator (under authority delegated from the Secretary of Transportation) approve any revision or modification to an Airport Layout Plan (ALP) before the revision or modification takes effect. Under Section 106 of the NHPA, the FAA is required to consider effects to properties listed in, or eligible for listing in, the NRHP and consult with the SHPO to substantiate findings of effect to those resources.

Project Location

The APE is located within the HOU Airport and comprises the 37.9-acre footprint within which construction activities would occur. The APE is centered around the proposed west concourse expansion area, and at the location of proposed inbound and outbound baggage system improvement activities (**Figure 1**).

According to the Harris County Appraisal District, the APE is comprised of a portion of one parcel owned by the City of Houston and is centered at the approximate coordinates of 29.654034°, -95.280413° (HCAD 2022).

The APE is located on the *Park Place, Texas* USGS topographic quadrangle sheet and depicts the general elevation of the property to be flat at 45 feet above mean sea level (AMSL). The APE is depicted within the William P. Hobby Airport as developed concourse and runway (**Figure 2** and **Figure 3**). The proposed project activities include concourse expansion, restriping and repaving of existing runway, new construction of a baggage system, and expansion of an existing baggage claim. The maximum depth of excavation for the proposed construction is assumed to be a minimum of 3 feet below ground level and this depth is expected to be culturally significant.

Geology and Soils

According to the Geologic Map of Texas (Barnes 1992) and the USGS Geological Atlas of Texas (GAT), the APE is underlain by the predominantly clay Quaternary-age Beaumont Formation geologic rock unit in Texas. The upper part of this formation is clay, silt, and sand, with very minor siliceous gravel of granule and small pebble size, with gravel more abundant northwestward. It also includes concretions of calcium carbonate, iron oxide, and iron-manganese oxides. The surface is fairly flat and featureless except for numerous rounded shallow depressions and mima mounds. The lower part is clay, silt, sand, and a minor amount of gravel. The thickness of this unit ranges from 5-10 meters along the north edge of outcrop and thickens southward in subsurface to more than 100 meters (USGS 2022b).

Based on information from the U.S. Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) web soil survey database, there are two (2) mapped soil types present within the APE, mainly Urban land and Lake Charles-Urban land complex, 0 to 3 percent slopes (NRCS 2022). The Urban Land designation signals that these soils have been heavily impacted by development and have been altered either by the removal of soil horizons or the deposit of fill. The Lake Charles series consists of very deep, moderately well drained, very slowly permeable soils that formed in clayey sediments. These soils are on broad coastal prairies. Slopes are mainly less than 1 percent but range from 0 to 8 percent (**Figure 4**).

Consultation with the Houston Potential Archaeology Liability Map (PALM) depicts the APE within two survey units (**Figure 5**). These include:

- Map Unit 2a - Surface Survey of Mounds Only; No Deep Reconnaissance Recommended, and
- Map Unit 4 - No Survey Recommended.

Based on the Houston PALM, approximately 32.6 acres (84%) of the APE is located within Houston PALM Unit 4 in which no survey is recommended. This unit is characteristic of stable or erosional Pleistocene landforms lacking Holocene veneers, Pleistocene landforms in urban contexts, areas underlain by deposits of recent (historic) age, and made land (e.g., dredge spoil) sites. The remaining 5.3 acres of the APE (16%) is located within PALM Unit 2a, in which shovel testing of mima mounds is recommended to investigate possible archeological resources within mounds only (Abbott 2001).

Previously Identified Cultural Resources

A review of the Atlas indicated that no historic properties have been previously identified within the APE and no prehistoric sites, historic sites, or National Register of Historic Places (NRHP) sites have been previously identified within the APE. In addition, no archeological surveys have been previously conducted within the APE (THC 2022b).

Five (5) prior surveys have been conducted within a 1-mile radius of the APE (**Table 1**; THC 2022b). The Antiquities Permit Number (TAC) associated with the previous surveys is provided in **Table 2** if the information was readily available. Additionally, one (1) historic marker and one (1) listed NRHP property is located within a 1-mile radius of the APE (**Table 2 Figure 6**).

Table 1. Previously Conducted Cultural Resources Surveys Within a 1-Mile Radius of the APE						
County	Year	Distance from APE	Sponsoring Agency	Survey Type	Additional Information	TAC Permit No.
Harris	1974	475 ft	Federal Aviation Administration (FAA)	Area	ATLAS NO. 8500002398	-
Harris	1990	0.10 mi	Federal Highway Administration (FHWA)	Linear	ATLAS NO. 8400002320	-
Harris	1990	0.36 mi	FHWA	Linear	ATLAS NO. 8400002319	-
Harris	1993	0.73 mi	Texas Department of Transportation (TxDOT)	Area	ATLAS NO. 8500002400	-
Harris	1974	0.90 mi	FAA	Area	ATLAS NO. 8500002397	-

THC 2022b

Table 2. Previously Recorded Cultural Resources Within a 1-Mile Radius of the APE						
County	USGS Quadrangle	Resource Name	Resource Type	Time Period	NRHP Eligibility	Distance from APE
Harris	Park Place	Houston Municipal Airport Terminal (1940 Terminal)	NRHP Building	1940s	LISTED (2019)	0.43 mi
Harris	Park Place	Site of Lubbock Ranch (Marker No. 10721)	State Historic Marker	Civil War	-	0.78 mi

THC 2022b

HOU Airport Main Terminal

HOU opened in 1927 as a private landing field in a 600-acre pasture. The site was acquired by the City of Houston and was named Houston Municipal Airport in 1937. The City of Houston opened a new air terminal and hangar in 1940. By 1953, the continued growth in air traffic was such, and facilities at the airport so cramped, that the City decided to construct a new, more modern facility on the north side of the airport. That year, the airport's name was changed from Houston Municipal to Houston International Airport (Graves 2018). Although the existing buildings, including the existing terminal building within the APE have reached the 50-year threshold for consideration as historic resources under NHPA, each potentially historic building has been extensively remodeled. No building retains its original historic integrity.

See **Appendix A** for an overview plan on the existing HOU Main Terminal and West Terminal. See **Appendix B** for the HOU Terminal Overview. See **Appendix C** for the HOU Terminal Level 1 plans and see **Appendix D** for evaluation photos of the existing HOU Main Terminal.

The Houston Municipal Airport Terminal (1940 Terminal)

The Houston Municipal Airport Terminal (1940 Terminal) is an NHRP-listed historic building located 0.43 mile southwest of the APE. The terminal is listed under Criteria A (Associated with events that have made a significant contribution to the broad patterns of our history) and Criteria C (Embody the distinctive characteristics of a type, period, or method of construction or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction). Construction of the terminal was completed on July 27, 1940, and multiple renovations have occurred since (1946, 1950, 1987-1988, 2004, 2008; Graves 2018).

The building retains its original steel windows, a formal entranceway with modernistic freestanding aluminum lettering above the door spelling “Houston Municipal Airport,” decorative carved stone panels depicting modes of air transportation, and large relief stone carvings by Dwight C. Holmes over the east and west entrances featuring a semi-nude winged male figure representing flight. The building is nominated at the state level of significance under Criterion C in the area of Architecture as an excellent example of Streamline Modern design with a very high degree of integrity, and Criterion A in area of Transportation for its role in the development and functioning of the Houston Municipal Airport during a period of rapid expansion. The period of significance is 1940-1954, marking the year of its dedication through the year that a new administration building opened at the airport’s north side (Graves 2018).

No visual effects are expected for this listed property. Photographs of the listed building and it’s view of the APE are shown in **Appendix E**.

Potential for Cultural Resources

The APE was also assessed with respect to environmental factors that combine to make a locality attractive for prehistoric settlement within the region. A review of historical topographic maps (1915, 1922, 1932, 1949, 1957, 1969, 1983, 1995, 1998, 2013, 2016, and 2019) and current and historical aerial imagery (1944, 1953, 1957, 1962, 1964, 1966, 1973, 1976, 1978, 1981, 1982, 1985, 1989, 1995, 2002, 2004-2006, 2008-2022) was conducted in order to determine the extent of past activities within the APE (Historic Aerials 2022; Google Earth 2022).

The 1915 topographic map depicts the APE as undeveloped with a few unimproved roadways depicted to the north the APE and across the surrounding landscape. The earliest aerial image from 1944 shows the APE and surrounding properties are comprised of undeveloped land with one roadway visible to the south of the APE. Construction of the HOU airport runways within and adjacent to the APE is first visible in 1953 and the main concourse is constructed between 1953-1957. Additional paving of taxiways and parking areas within the APE is visible in 1966 and again later in 2002-2004. The west concourse is first constructed within the APE between 2014-2016. The APE has remained substantially similar from 2016 to the present day.

Recommendations

In summary, the APE has been developed as part of the HOU Airport including portions of taxiways and parking areas dating back to 1953. There is one building within the APE that has reached the 50-year threshold for consideration as a historic resource, which is the Main Terminal building. The Main Terminal was built in 1953 but has been extensively remodeled. The Main Terminal does not retain its

original historic integrity. Therefore, it is recommended that this building is INELIGIBLE for listing in the NHRP. In addition, the west concourse terminal building was constructed between 2014 and 2016 and is not of historic age.

There is also one historic property located within a 1-mile radius of the APE. The Houston Municipal Airport Terminal (1940 Terminal), which was listed on the NRHP in March 2019, is located approximately 0.43 mile southwest of the APE. Due to the distance of the 1940 Terminal from the APE, construction of the proposed West Concourse Expansion Project is not anticipated to affect historic properties.

No archeological sites have been previously identified within the APE. Because of the previous ground disturbances that have occurred within the APE, it is highly unlikely that any intact archaeological resources remain in the area. It is anticipated that the proposed West Concourse Expansion Project would not affect archeological resources.

In the event that unanticipated archeological deposits are encountered during construction, work should be halted immediately, and the FAA and Archeology Division of the Texas Historical Commission should be contacted.

Thank you for the opportunity to evaluate this project location. If you have any questions or comments regarding this assessment, please do not hesitate to contact us at (281) 640-4475.

Sincerely,



Katherine Ulewicz, MSc, RPA
Principal Investigator
Email: kulewicz@cypressec.com

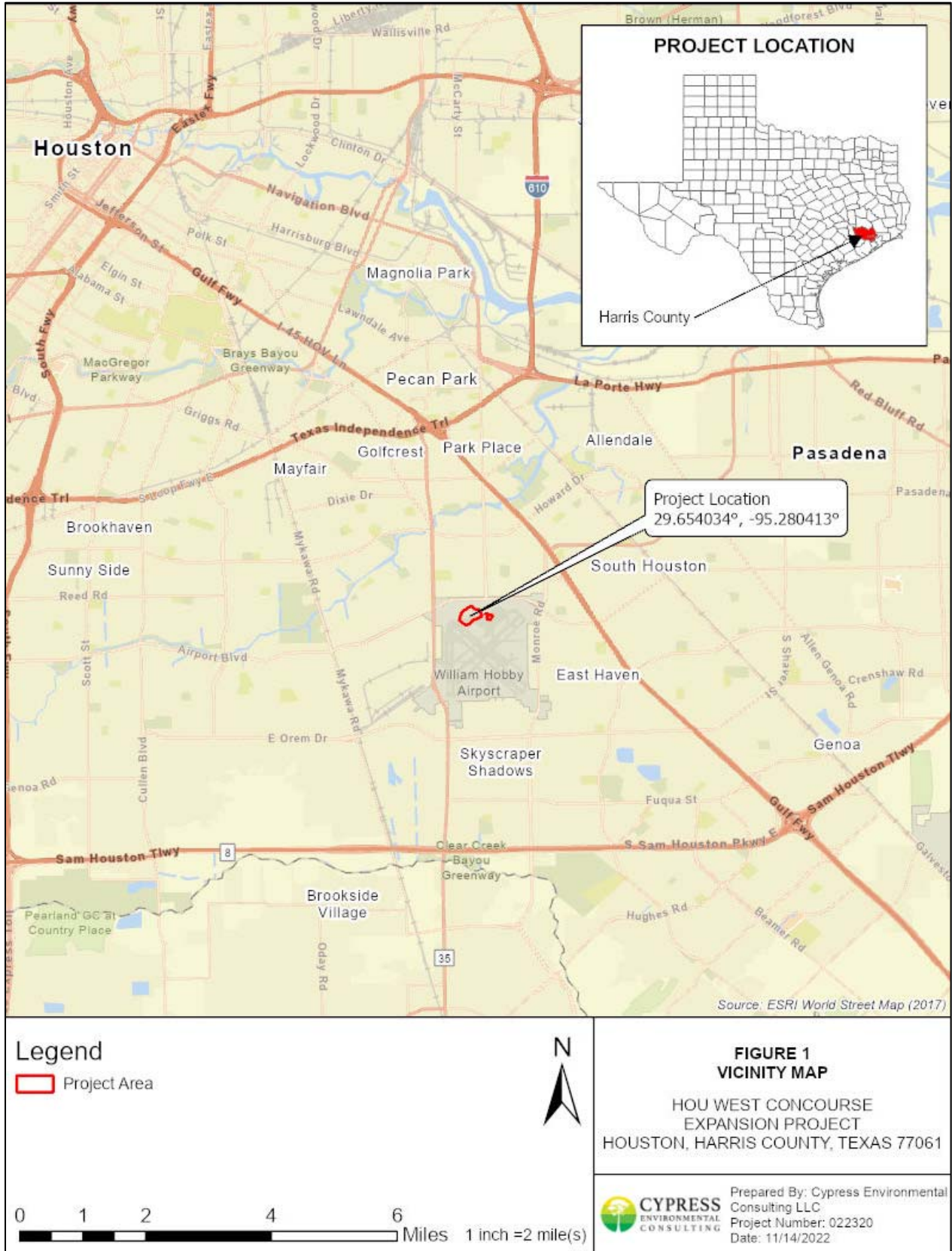


Figure 1. Vicinity Map.

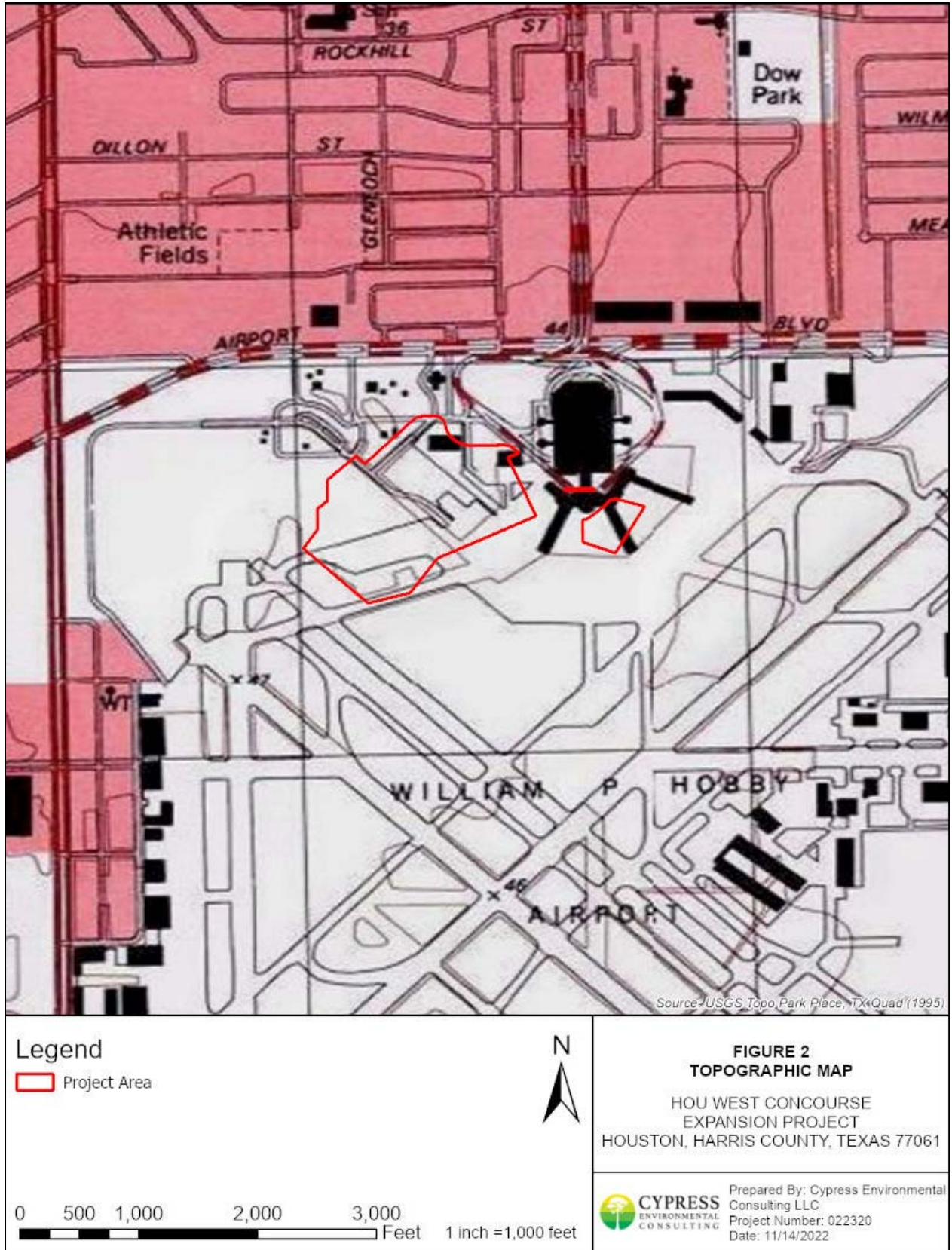


Figure 2. Topographic Map.

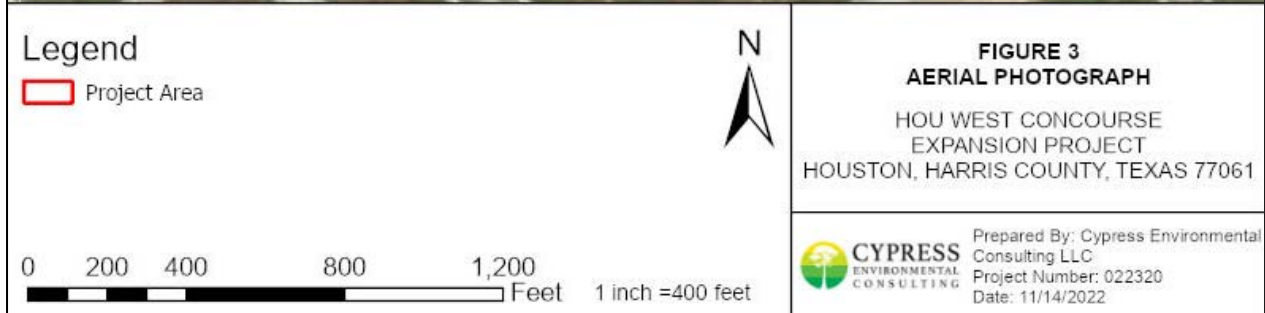


Figure 3. Aerial Map.



Source: ESRI World Imagery (2020)

Legend

- Project Area
- NRCS Soil Type
 - Bg - Bernard-Urban land complex
 - Lu - Lake Charles-Urban land complex, 0-3% slopes
 - URLX - Urban land



0 200 400 800 1,200
 Feet 1 inch = 400 feet

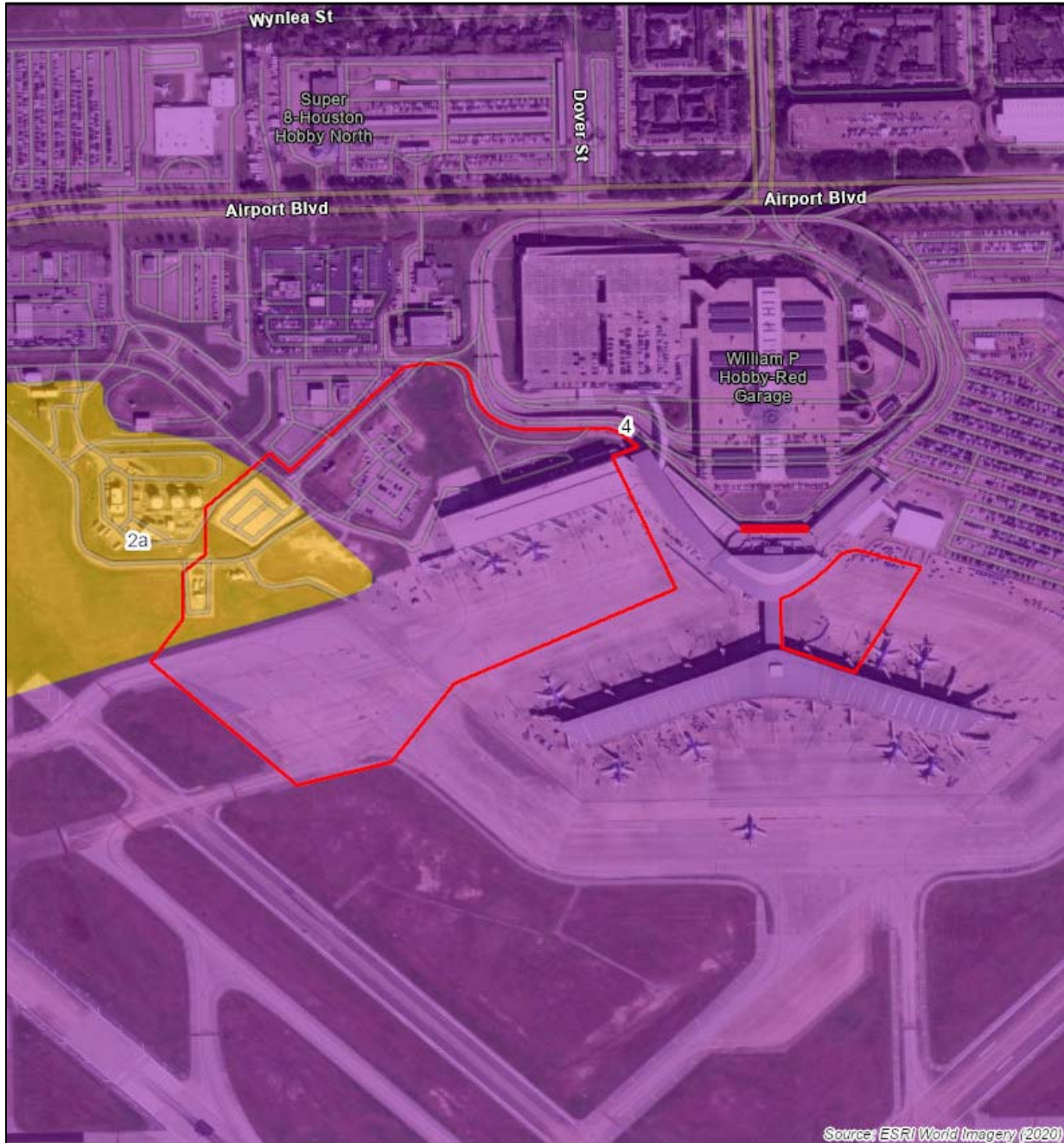
**FIGURE 4
NRCS SOILS MAP**

HOU WEST CONCOURSE
 EXPANSION PROJECT
 HOUSTON, HARRIS COUNTY, TEXAS 77061



Prepared By: Cypress Environmental Consulting LLC
 Project Number: 022320
 Date: 11/14/2022

Figure 4. NRCS Soils Map



Source: ESRI World Imagery (2020)

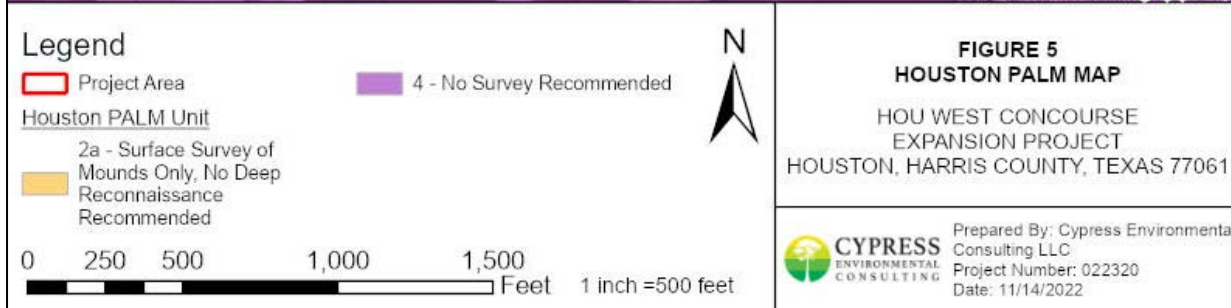
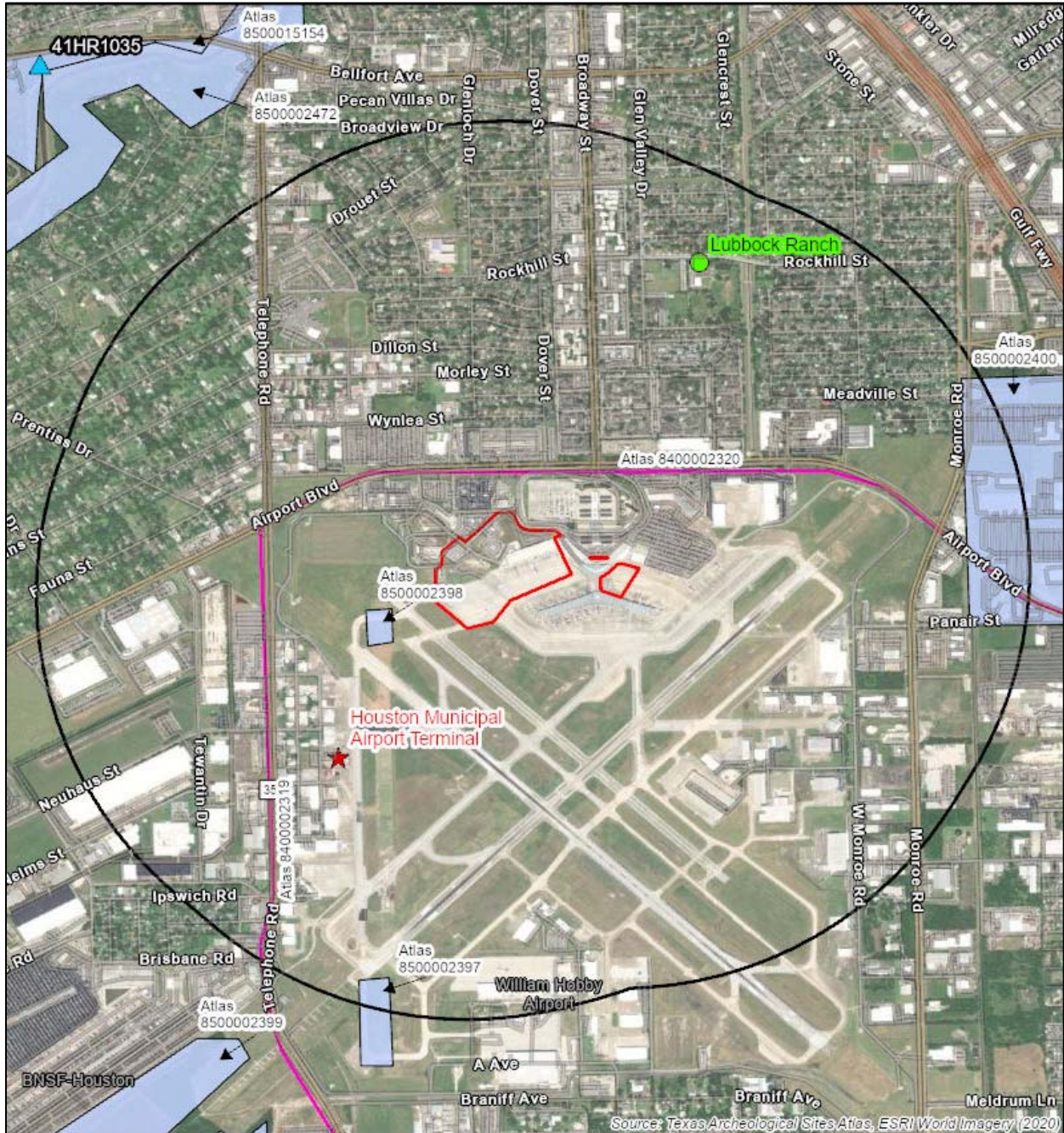


Figure 5. Houston PALM Map.



Legend

- Project Area
- 1-Mile Buffer
- ▲ Archaeological Site
- Prior Surveys
- Linear Surveys
- Historical Marker
- ★ National Register Site



0 900 1,800 3,600 5,400 Feet 1 inch = 1,800 feet

**FIGURE 6
CULTURAL RESOURCES MAP**

HOU WEST CONCOURSE
EXPANSION PROJECT
HOUSTON, HARRIS COUNTY, TEXAS 77061



Prepared By: Cypress Environmental Consulting LLC
Project Number: 022320
Date: 11/14/2022

Figure 6. Cultural Resources Map

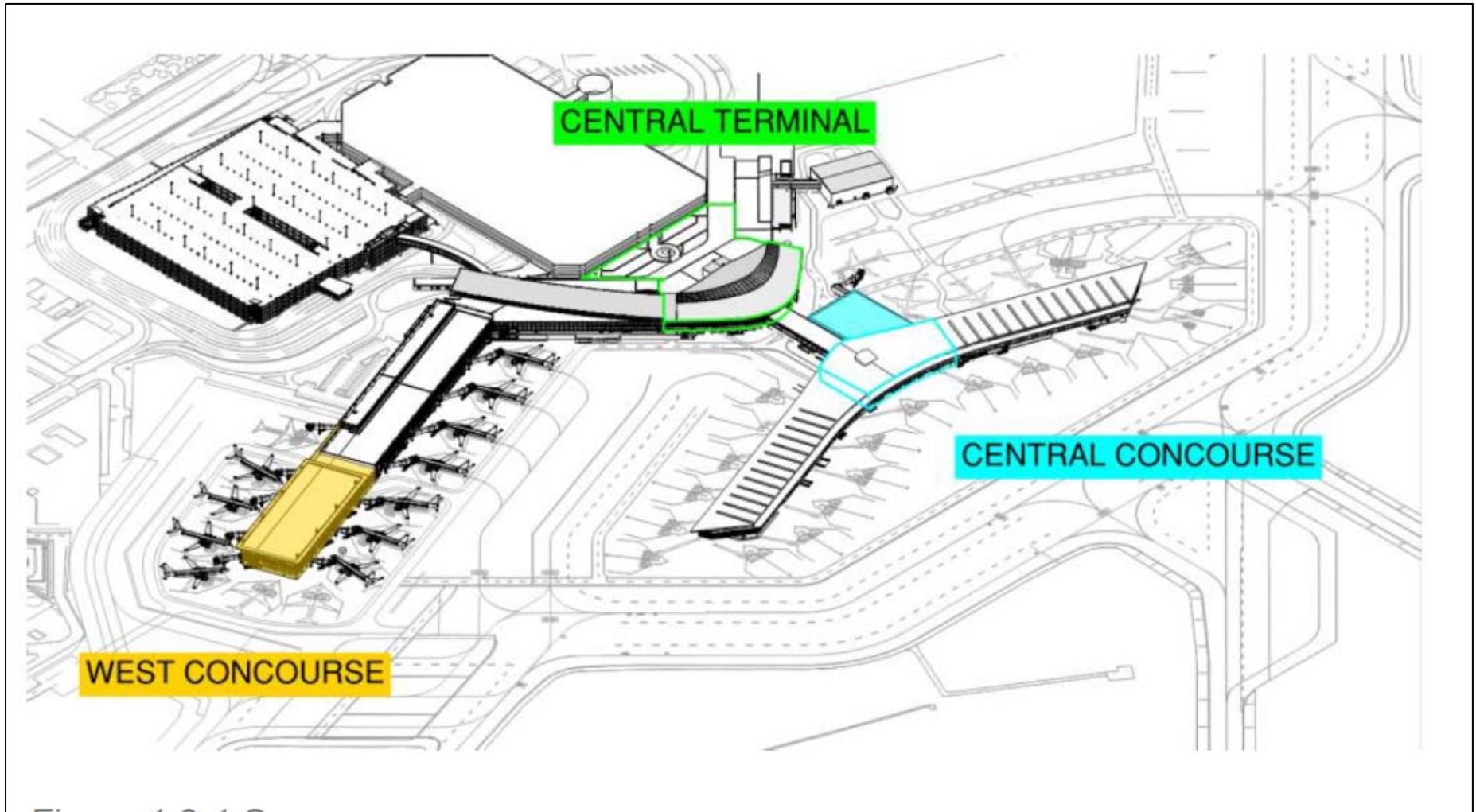
References Cited

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- (THC) Texas Historical Commission. 2022a. Texas Archeological Site Atlas restricted database. Available at: <https://atlas.thc.texas.gov/Map>. Accessed November 10, 2022.
- (THC) Texas Historical Commission. 2022b. Antiquities Code of Texas. Available at: <https://www.thc.texas.gov/project-review/antiquities-code-texas>. Accessed November 10, 2022.
- (USGS) United States Geological Survey. 1995. Park Place, TX 7.5-minute Quadrangle Sheet, scale: 1:24,000.
- (USGS) United States Geological Survey. 2022a. Geologic Atlas of Texas (GAT), Bureau of Economic Geology. Available at: <https://txpub.usgs.gov/txgeology/>. Accessed November 8, 2022.
- (USGS) United States Geological Survey. 2022b. Geologic Atlas of Texas Metadata for Beaumont Formation (Qb). Accessed November 8, 2022. Available online at: <https://mrddata.usgs.gov/geology/state/sgmc-unit.php?unit=TXQbc%3B0>.

Appendix A

West Concourse Overview

PROJECT OVERVIEW DIAGRAM



Appendix B

HOU Terminal Overview

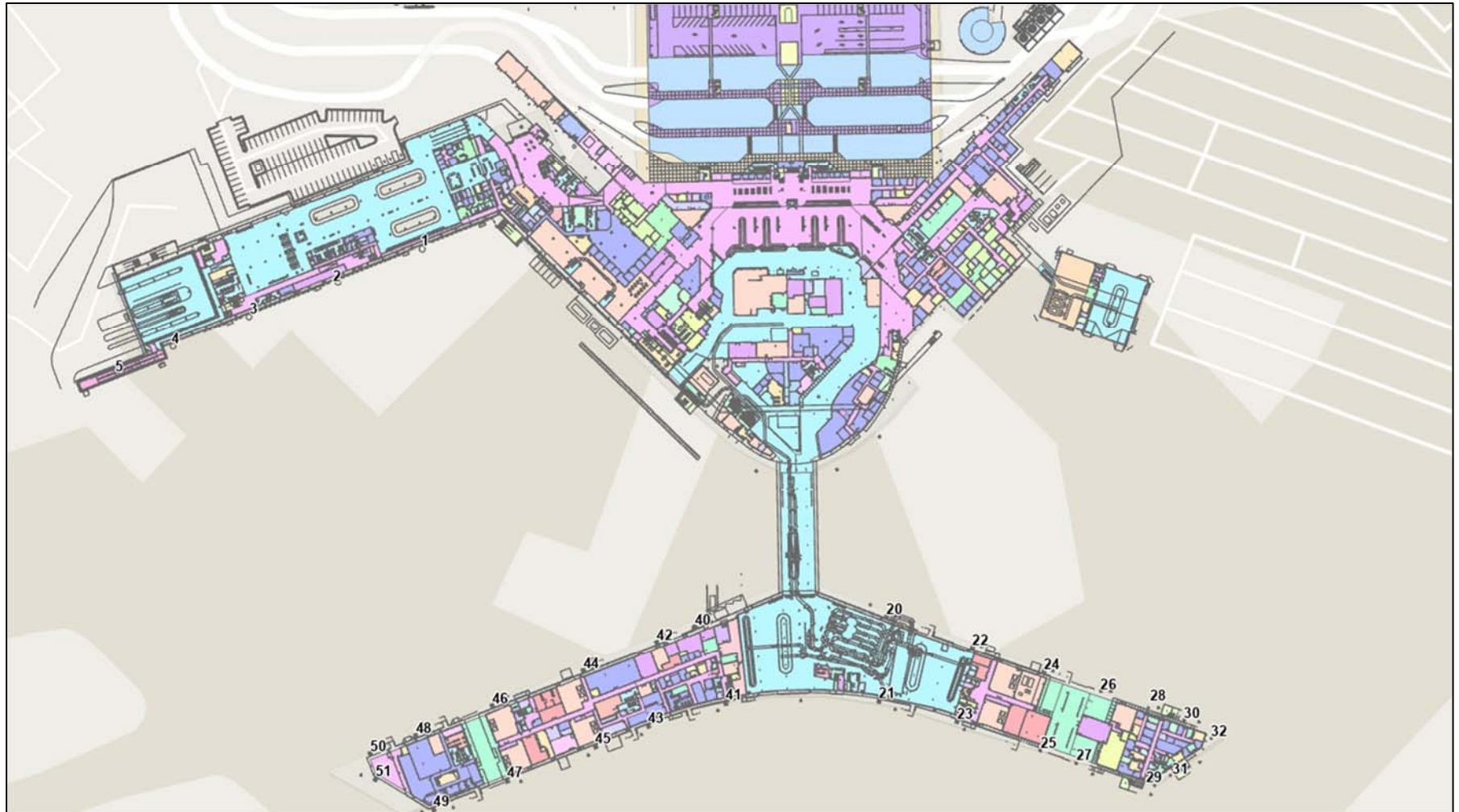
AERIAL OVERVIEW OF MAIN TERMINAL BUILDING



Appendix C

HOU Terminal Level 1 Plans

MAIN TERMINAL BUILDING FIRST FLOOR PLAN



Appendix D

HOU Terminal Evaluation Photos



Photo 1. View of baggage claim area on Level 1 of the HOU Main Terminal Building, facing southeast.

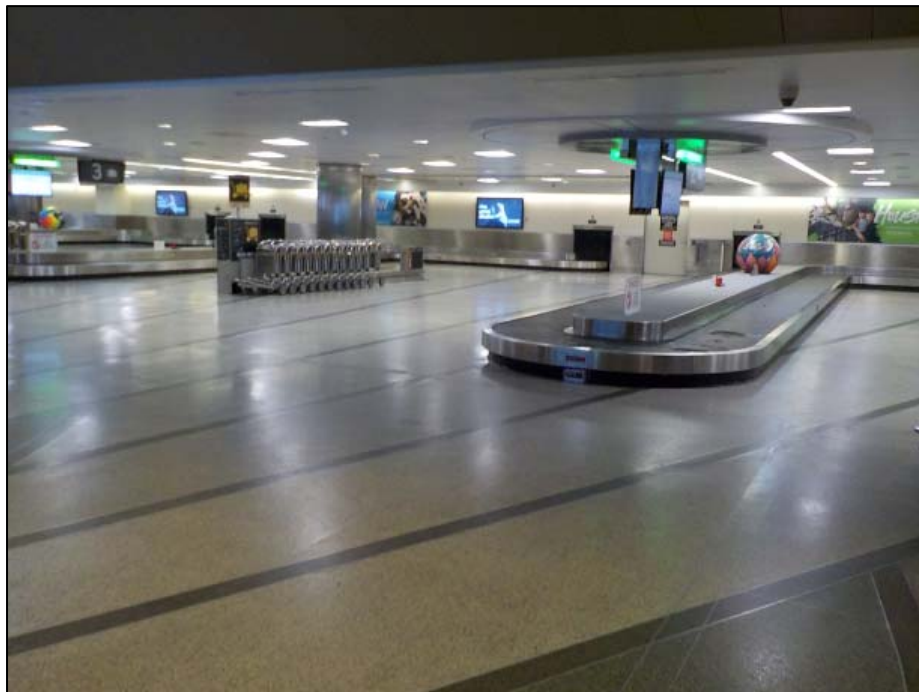


Photo 2. Another view of the baggage claim area on Level 1 of the HOU Main Terminal Building, facing southeast.



Photo 3. Overview of the eastern side of the HOU Main Terminal Building, facing west.



Photo 4. Another view of the eastern side of the HOU Main Terminal Building, facing west.



Photo 5. Another view of the eastern side of the HOU Main Terminal Building, facing west.



Photo 6. View of the northeast end of the HOU Main Terminal Building and taxiway, facing northwest.



Photo 7. View of the northeast end of the HOU Main Terminal Building, facing southwest.



Photo 8. View of the eastern side of the HOU Main Terminal Building, facing southwest.



Photo 9. View of the western side of the HOU Main Terminal Building, facing east.



Photo 10. View of the West Concourse Terminal (West of the HOU Main Terminal Building), facing north.



Photo 11. Another overview of the western side of the HOU Main Terminal Building, facing east.



Photo 12. Overview of the West Concourse Terminal building, facing northeast.



Photo 13. View of the HOU Main Terminal Building at passenger drop off (Level 2), facing southwest.



Photo 14. View of the HOU Main Terminal Building at passenger drop off (Level 2), facing south.



Photo 15. Another view of the HOU Main Terminal Building at passenger drop off (Level 2), facing southwest.

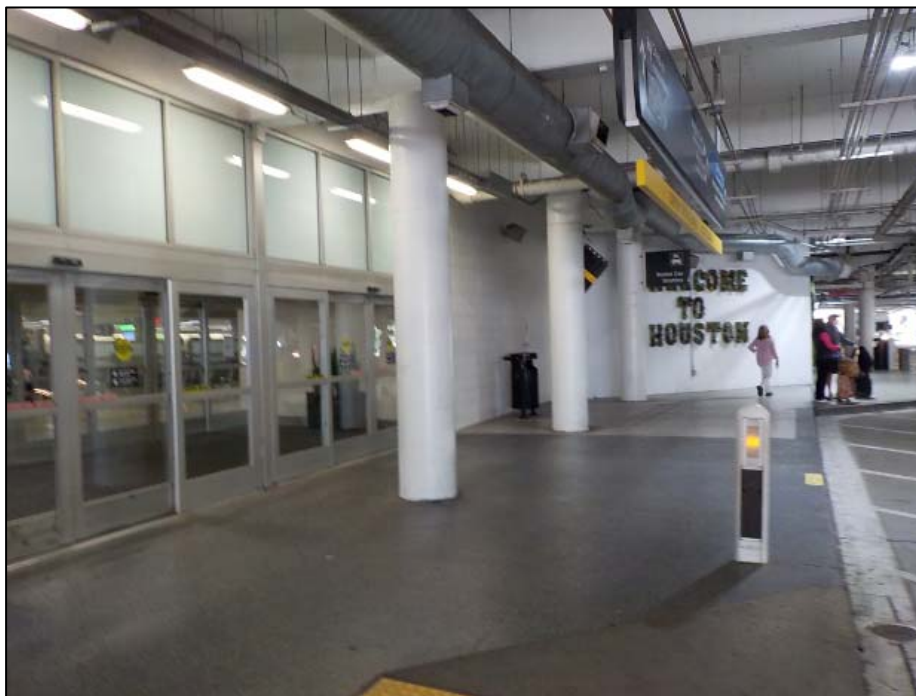


Photo 16. View of the HOU Main Terminal Building at baggage claim entrance (Level 1), facing southwest.



Photo 17. View of the West Concourse Terminal building, facing east.



Photo 18. Another view of the West Concourse Terminal building, facing east.

Appendix E

1940 Air Terminal Museum Evaluation Photographs



Photo 1. View of 1940 Air Terminal Museum from Travelair Street, facing east.



Photo 2. View of 1940 Air Terminal Museum from Travelair Street, facing east.



Photo 3. View from the 1940 Air Terminal Museum towards the project area, facing northeast.



Photo 4. View from the 1940 Air Terminal Museum towards the project area, facing northeast.



Photo 5. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.



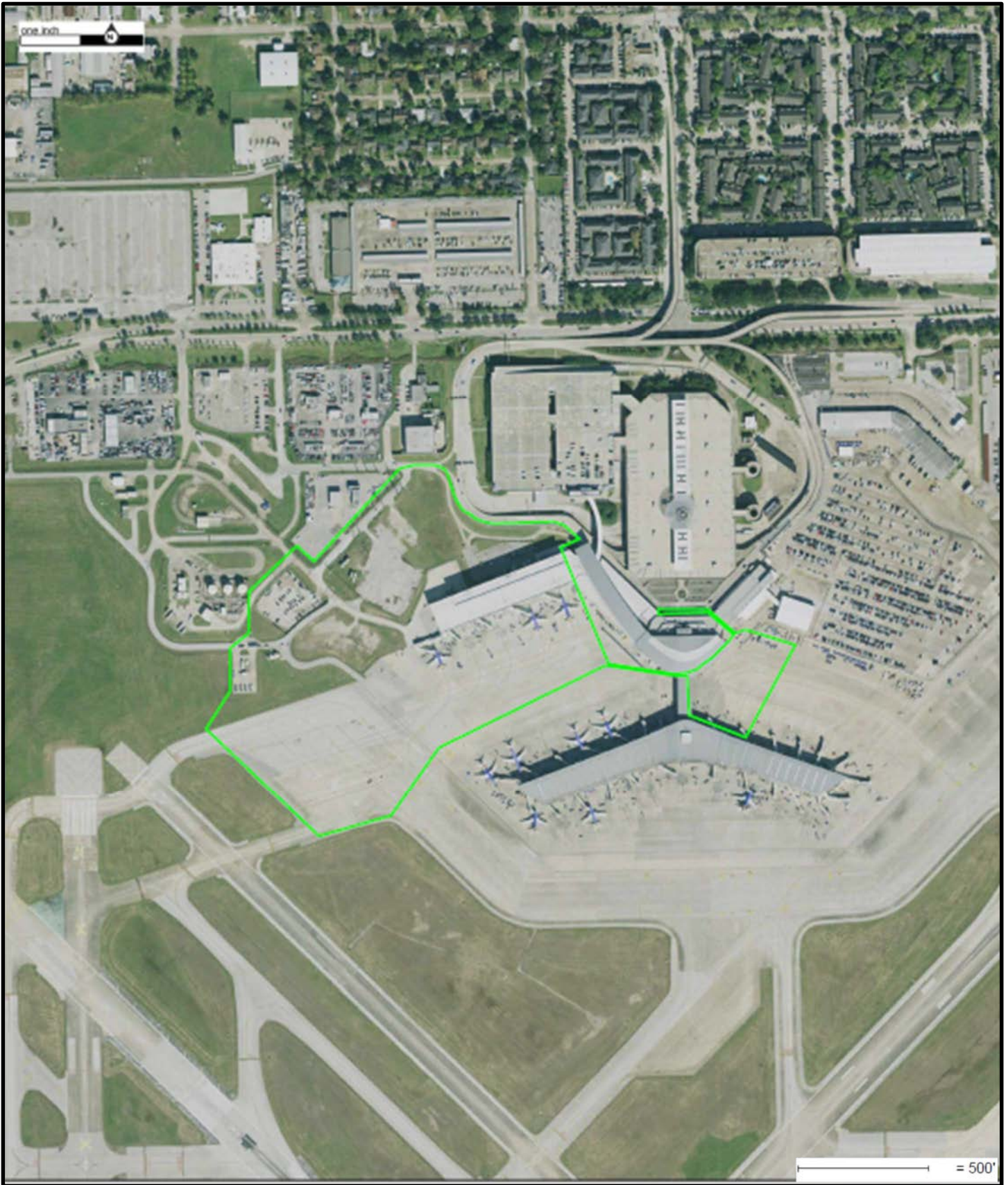
Photo 6. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.



Photo 7. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.

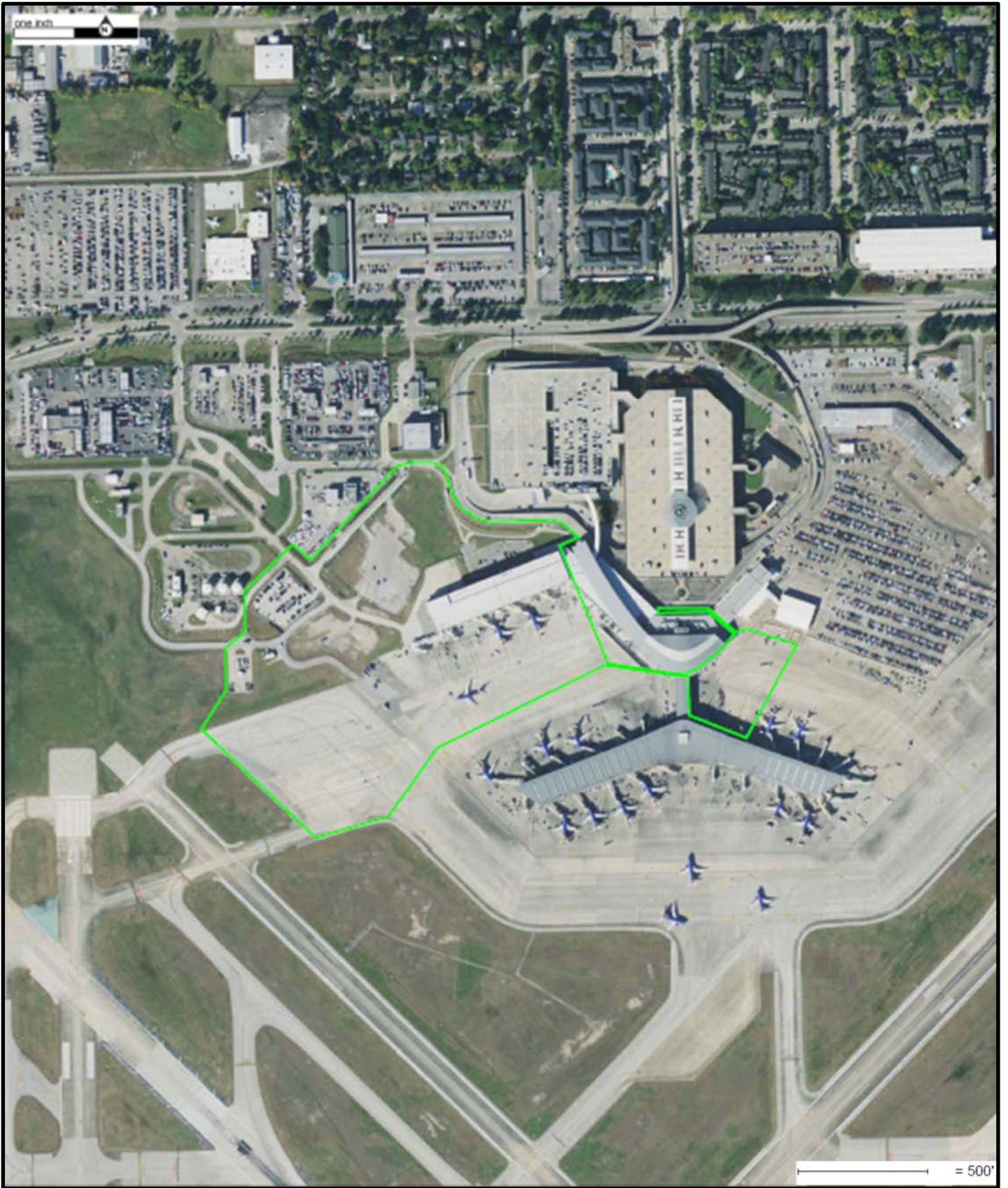


Photo 8. View of the 1940 Air Terminal Museum at the southwestern end of the project limits, facing southwest.



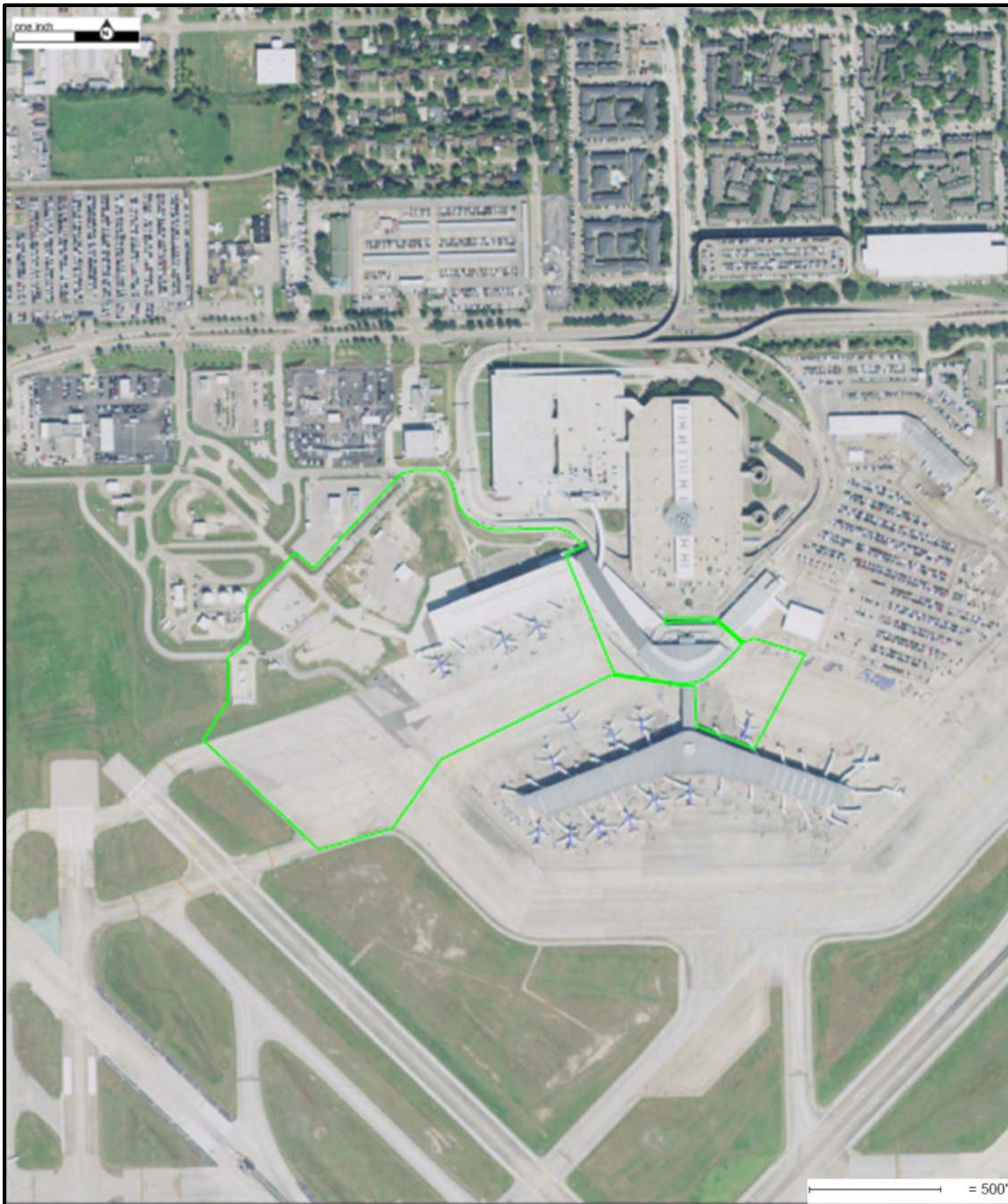
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Houston, Harris County, TX 77032
2020





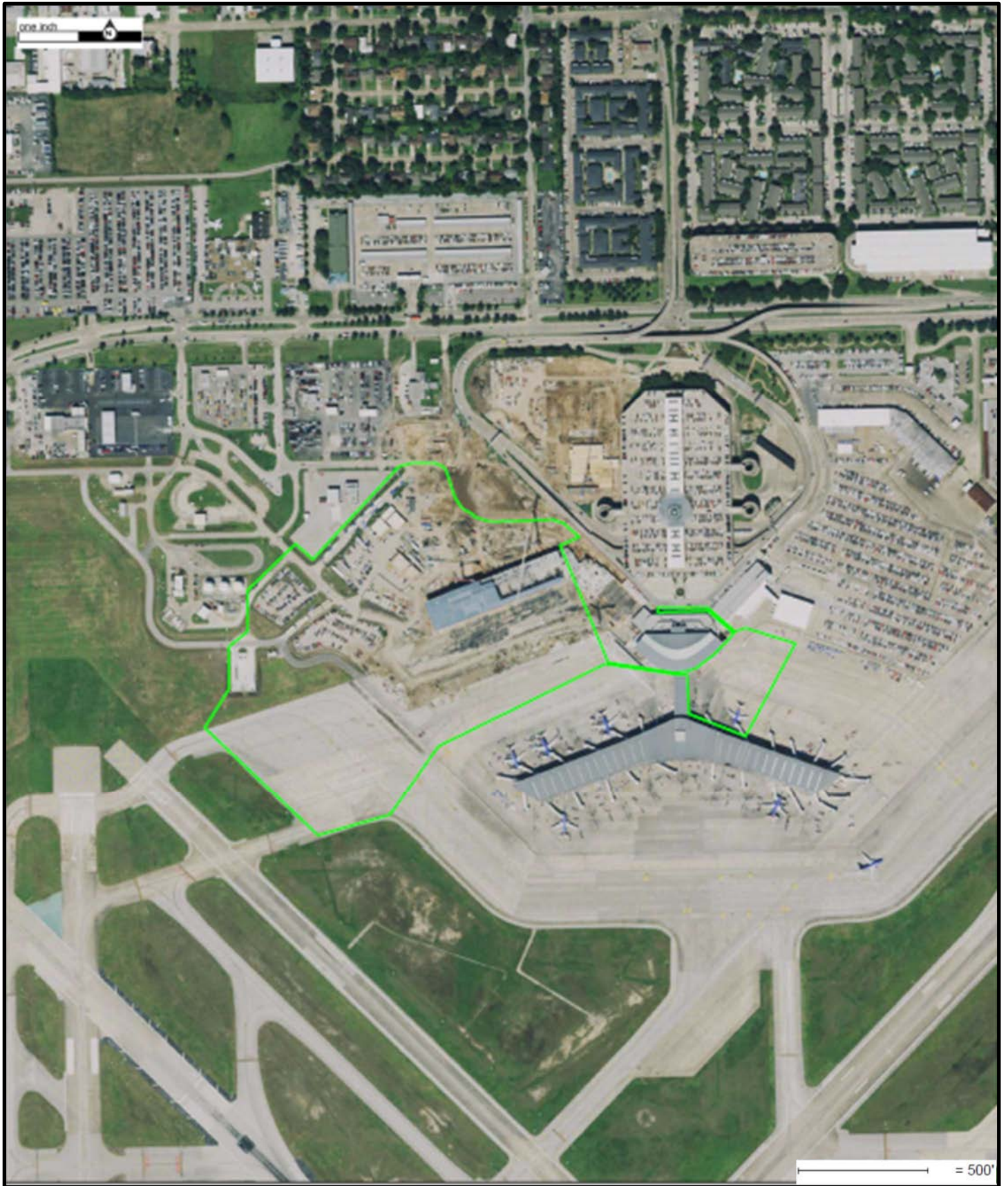
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Houston, Harris County, TX 77032
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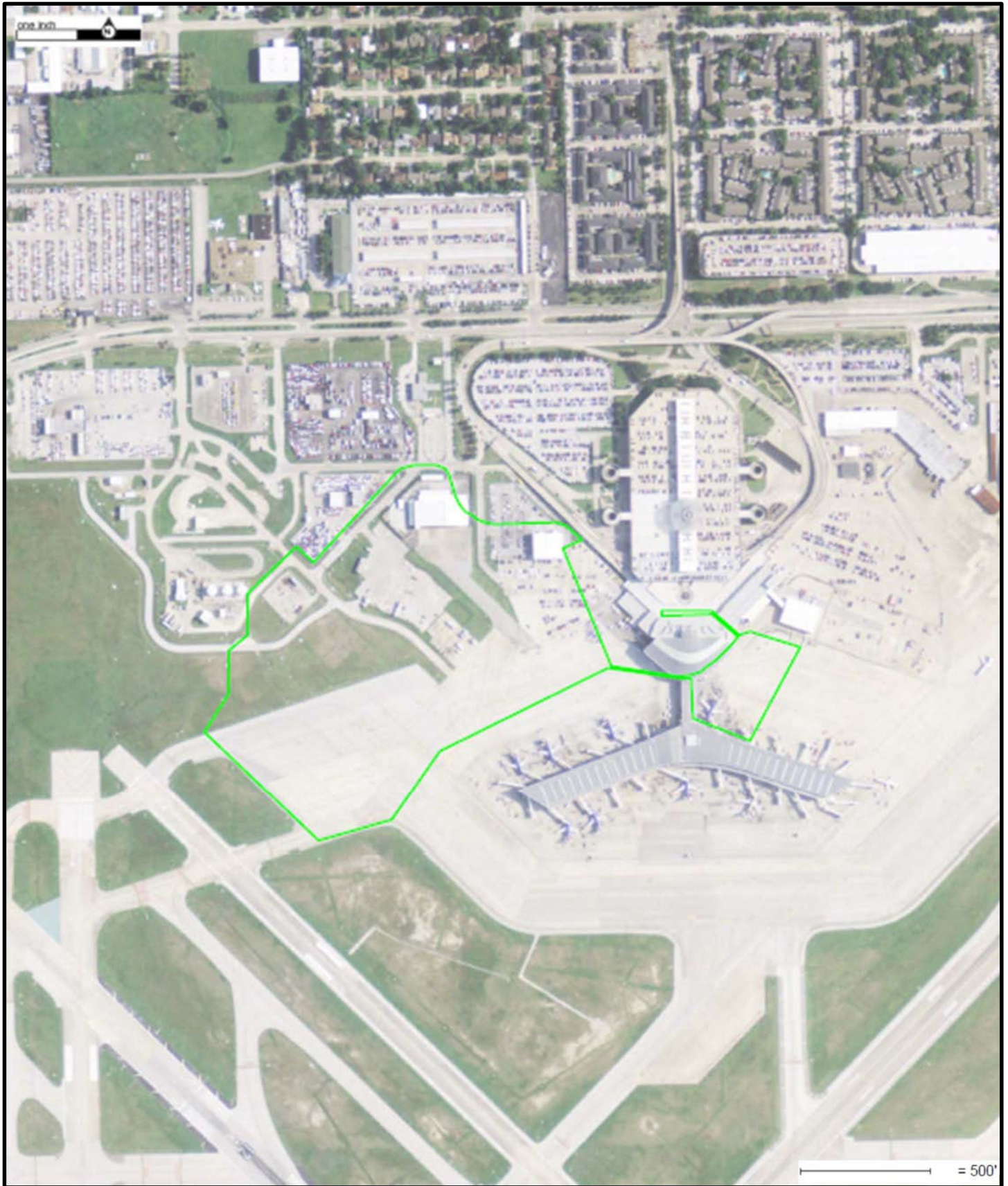
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Houston, Harris County, TX 77032
2016





HOU West Concourse Expansion
Houston, Harris County, TX 77032
2014





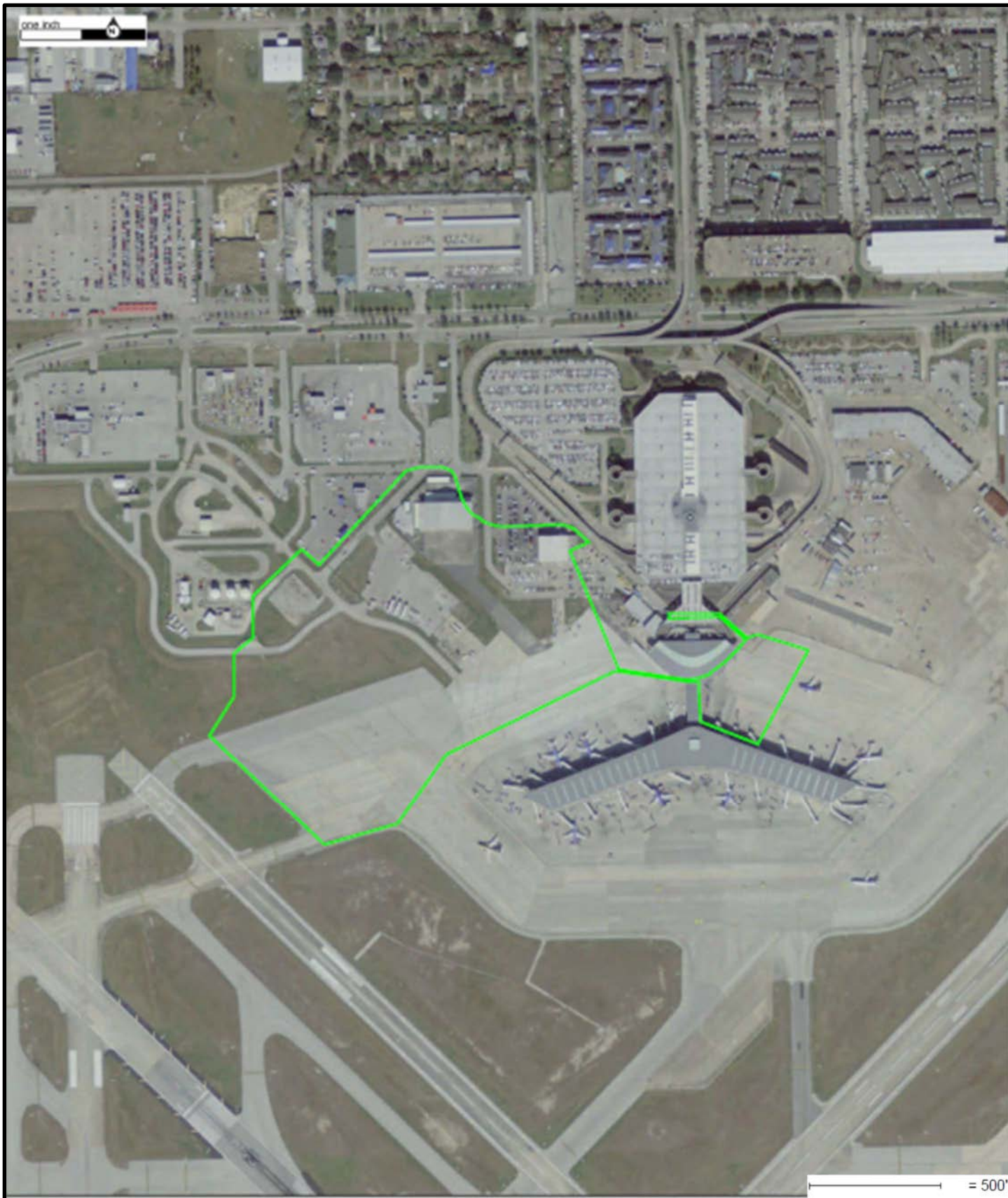
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Houston, Harris County, TX 77032
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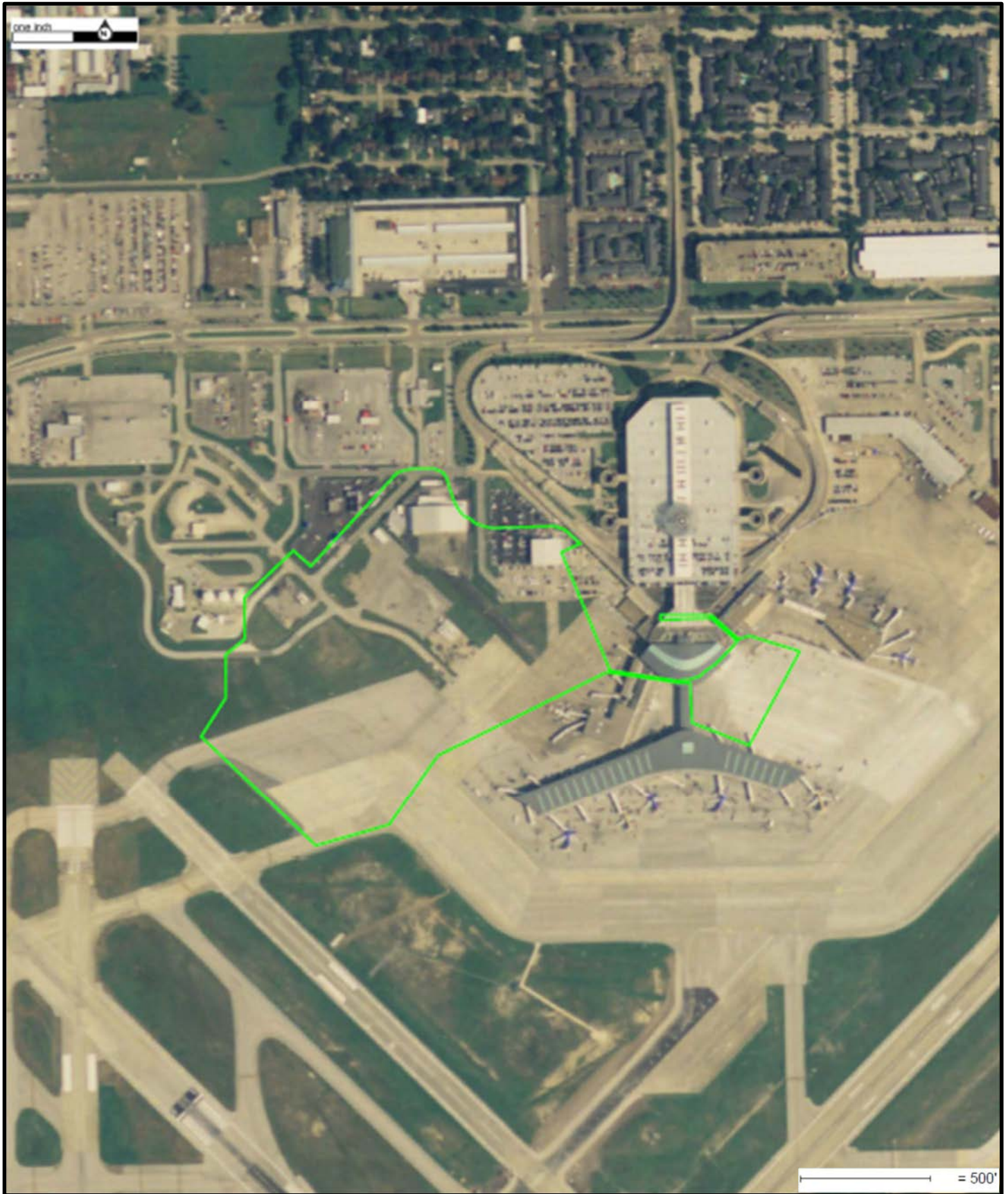
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2010





HOU West Concourse Expansion
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2008





HOU West Concourse Expansion
Houston, Harris County, TX 77032
2005





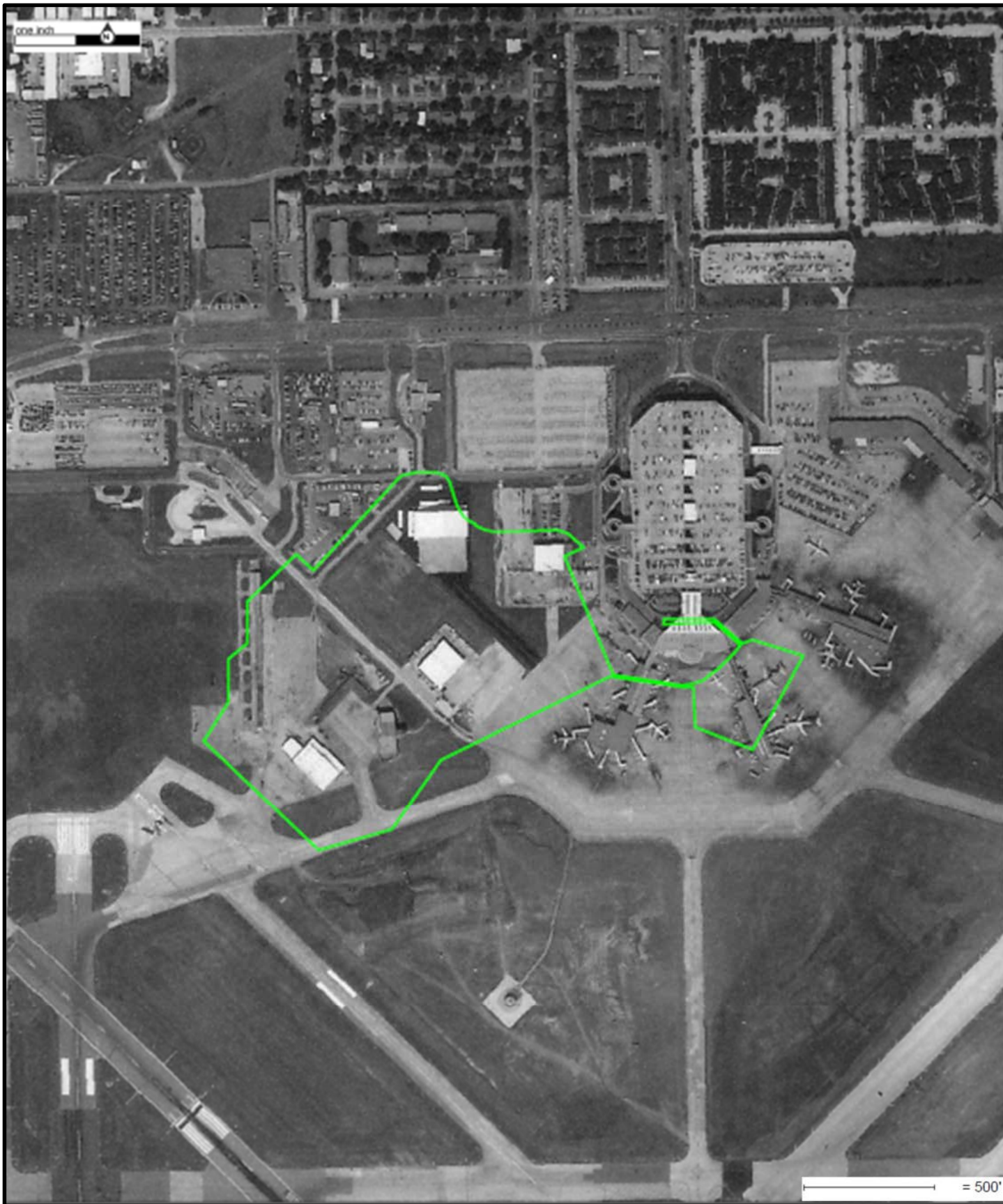
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2004





HOU West Concourse Expansion
Houston, Harris County, TX 77032
1995





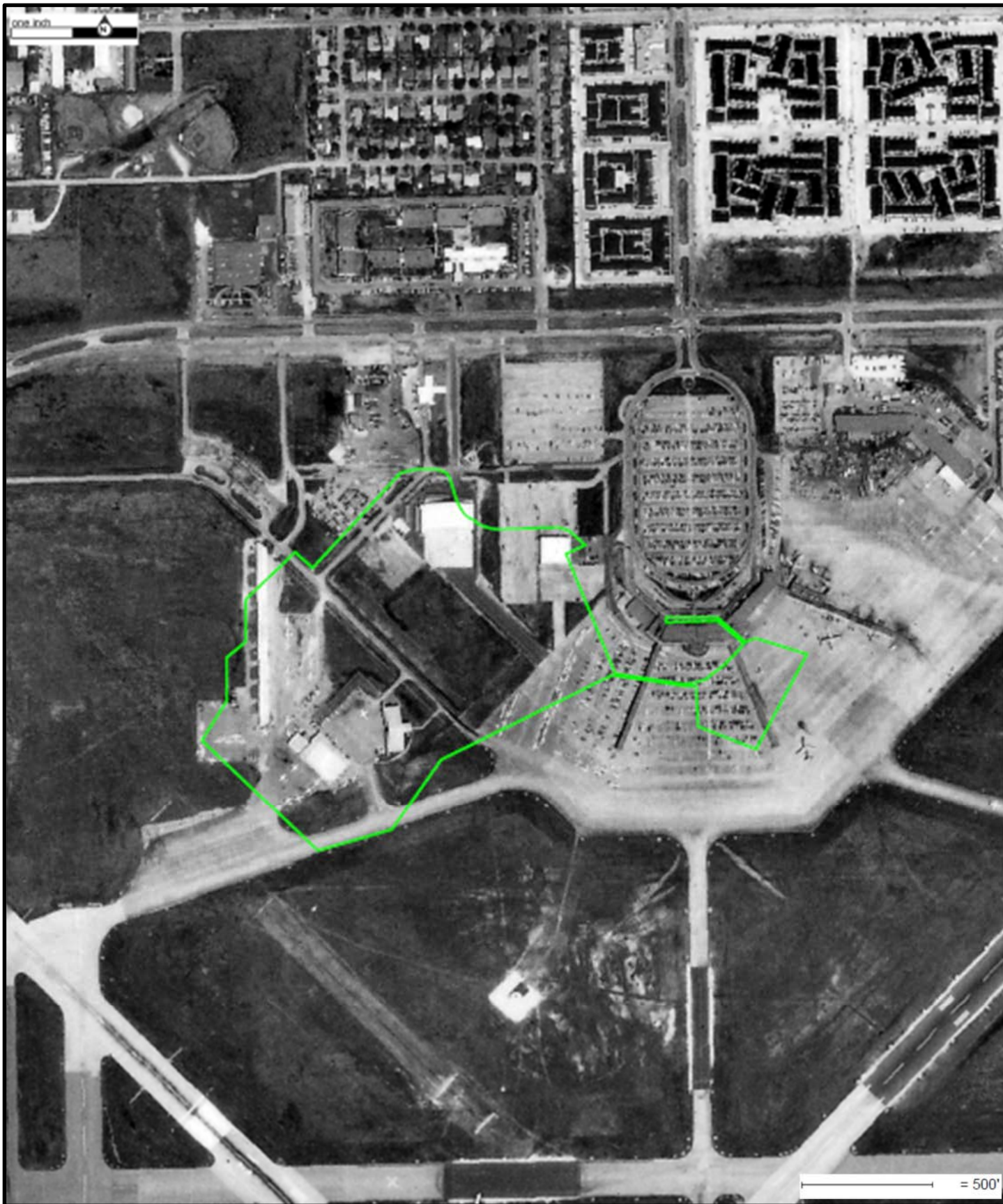
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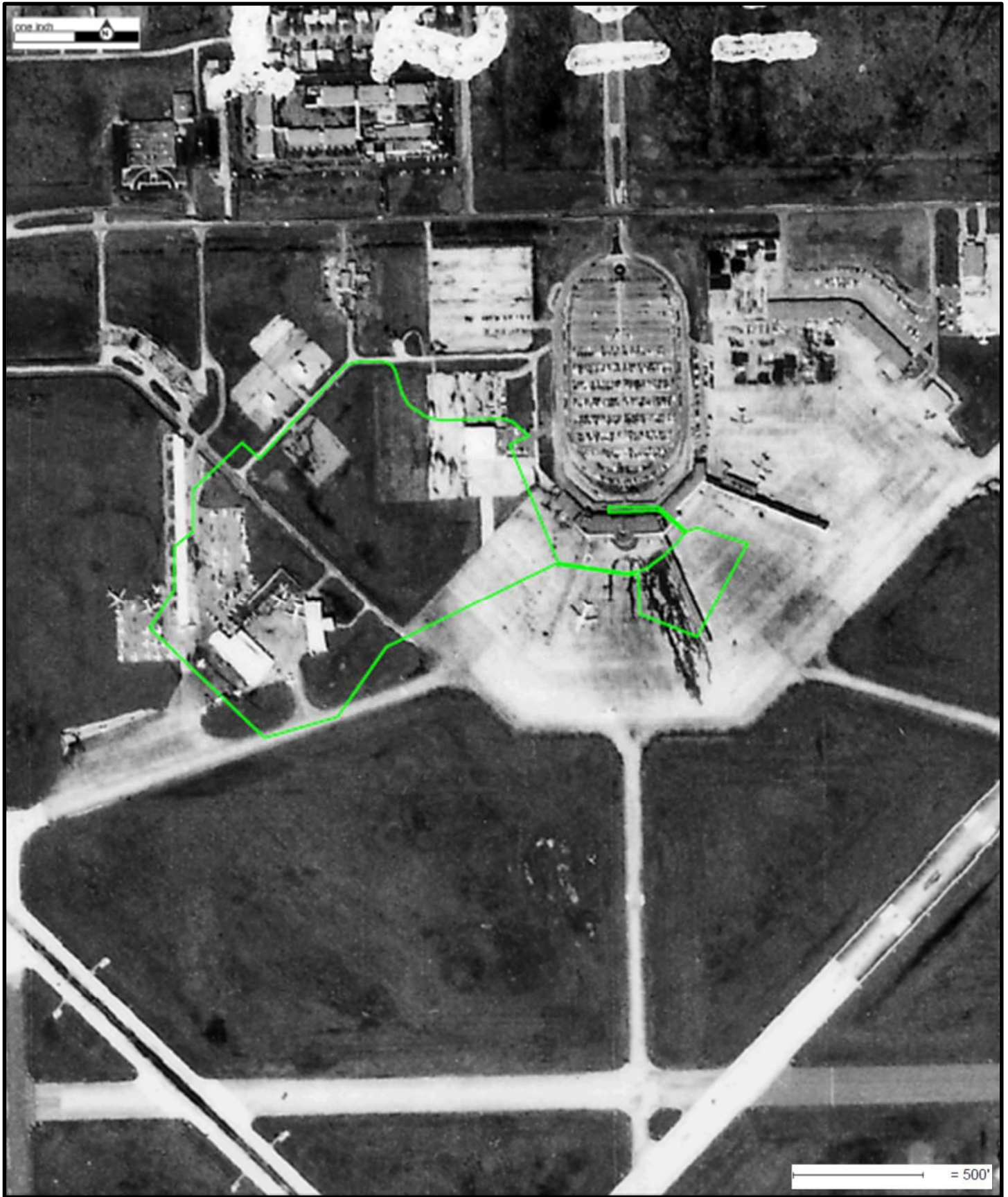
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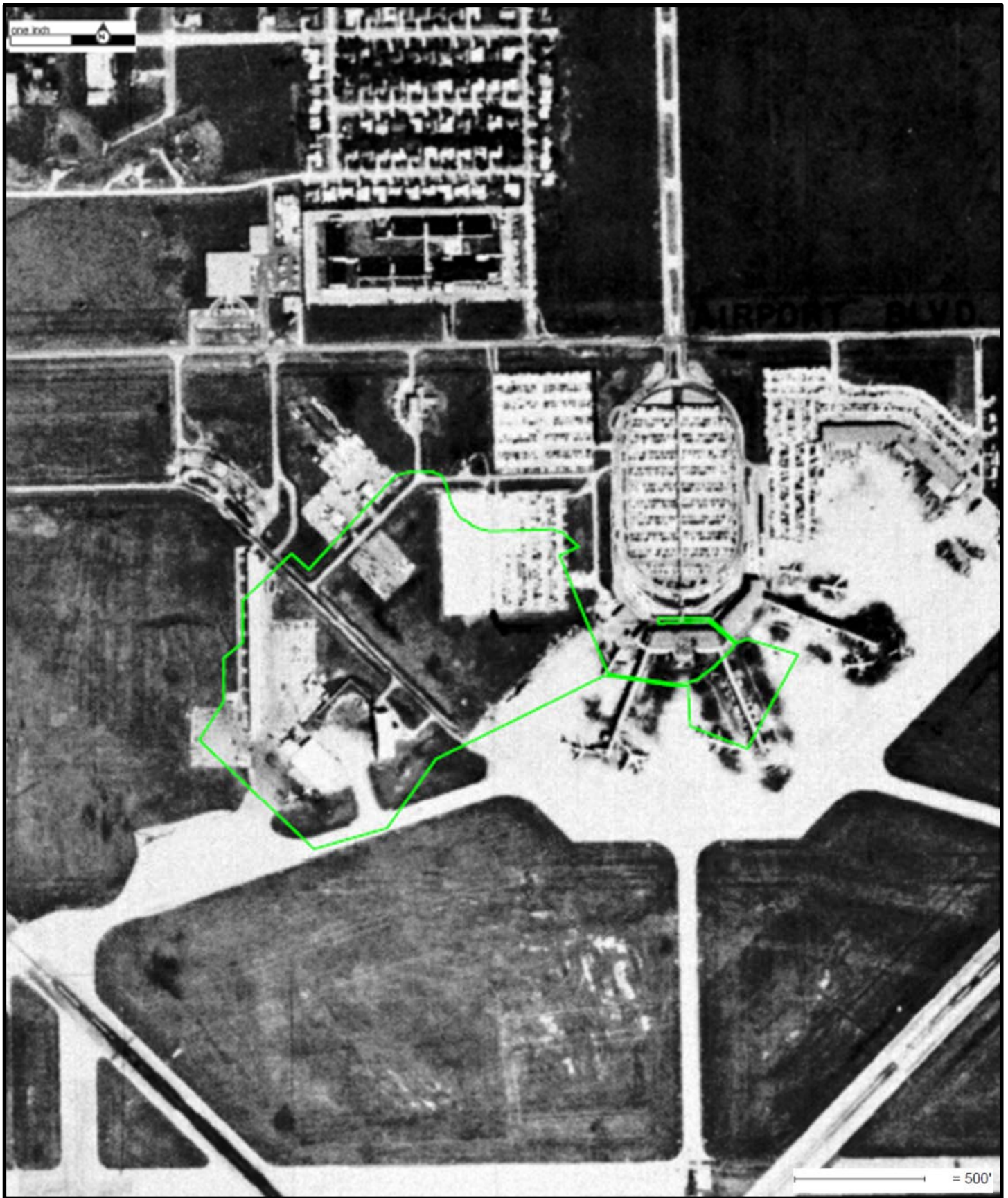
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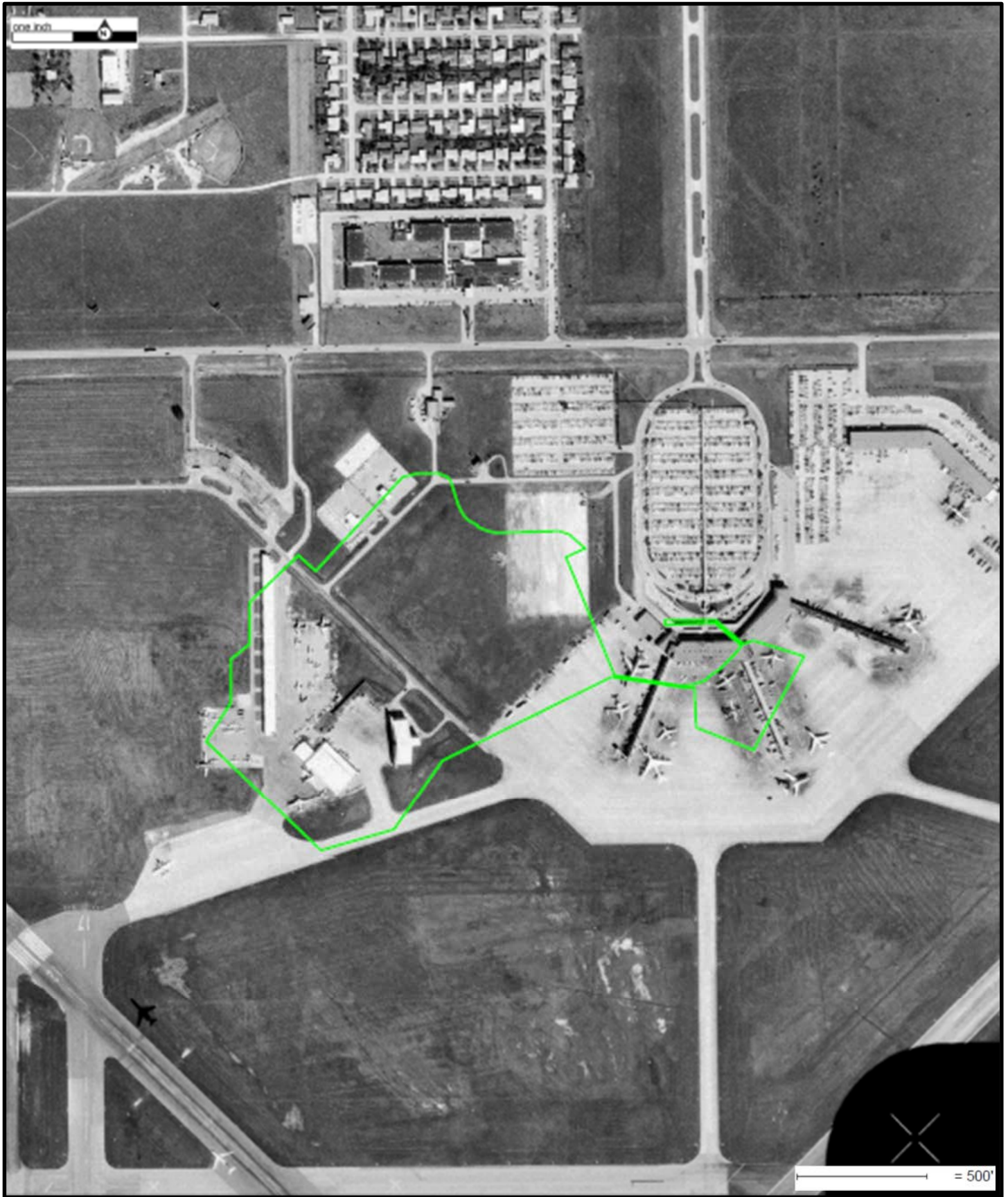
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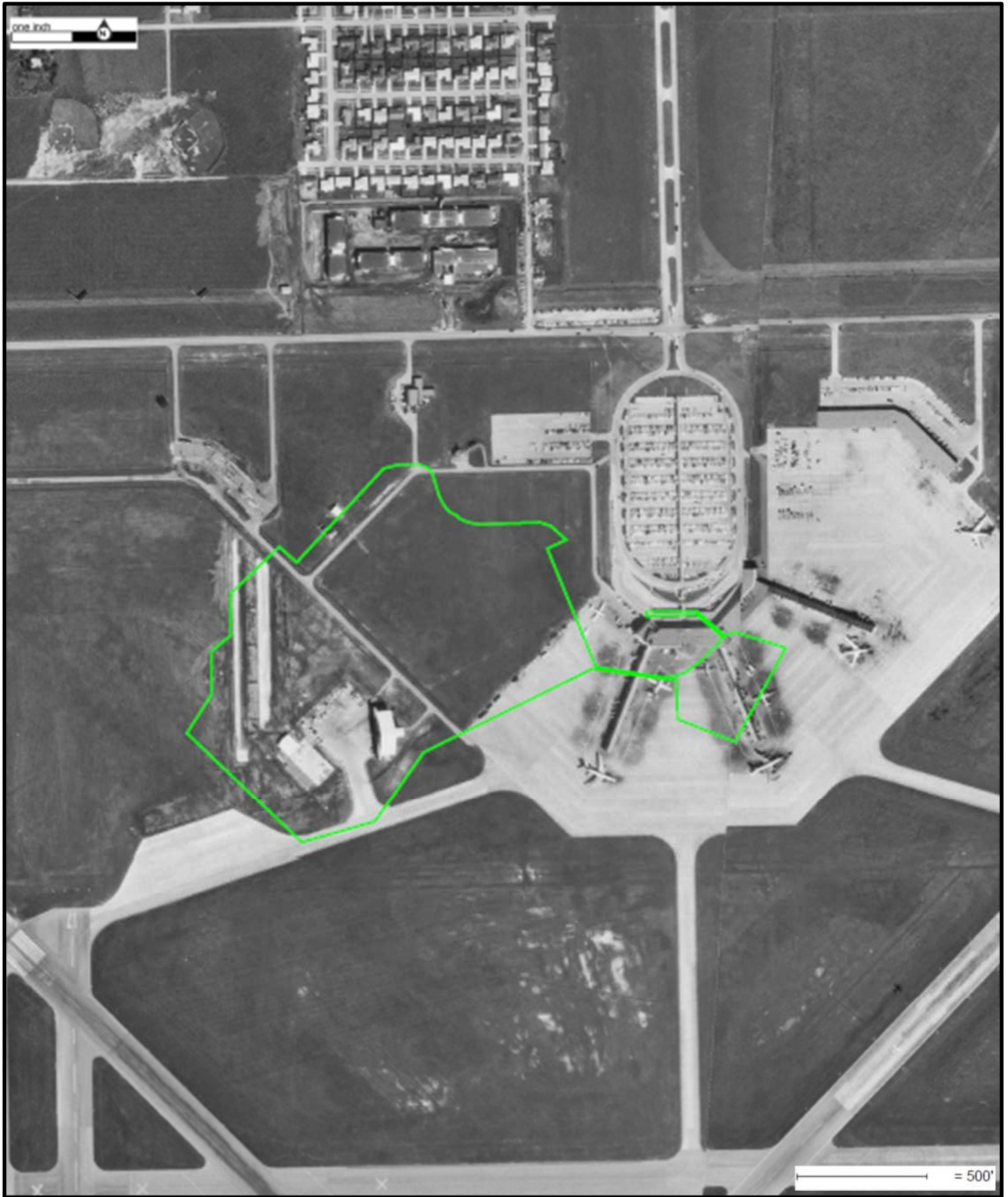
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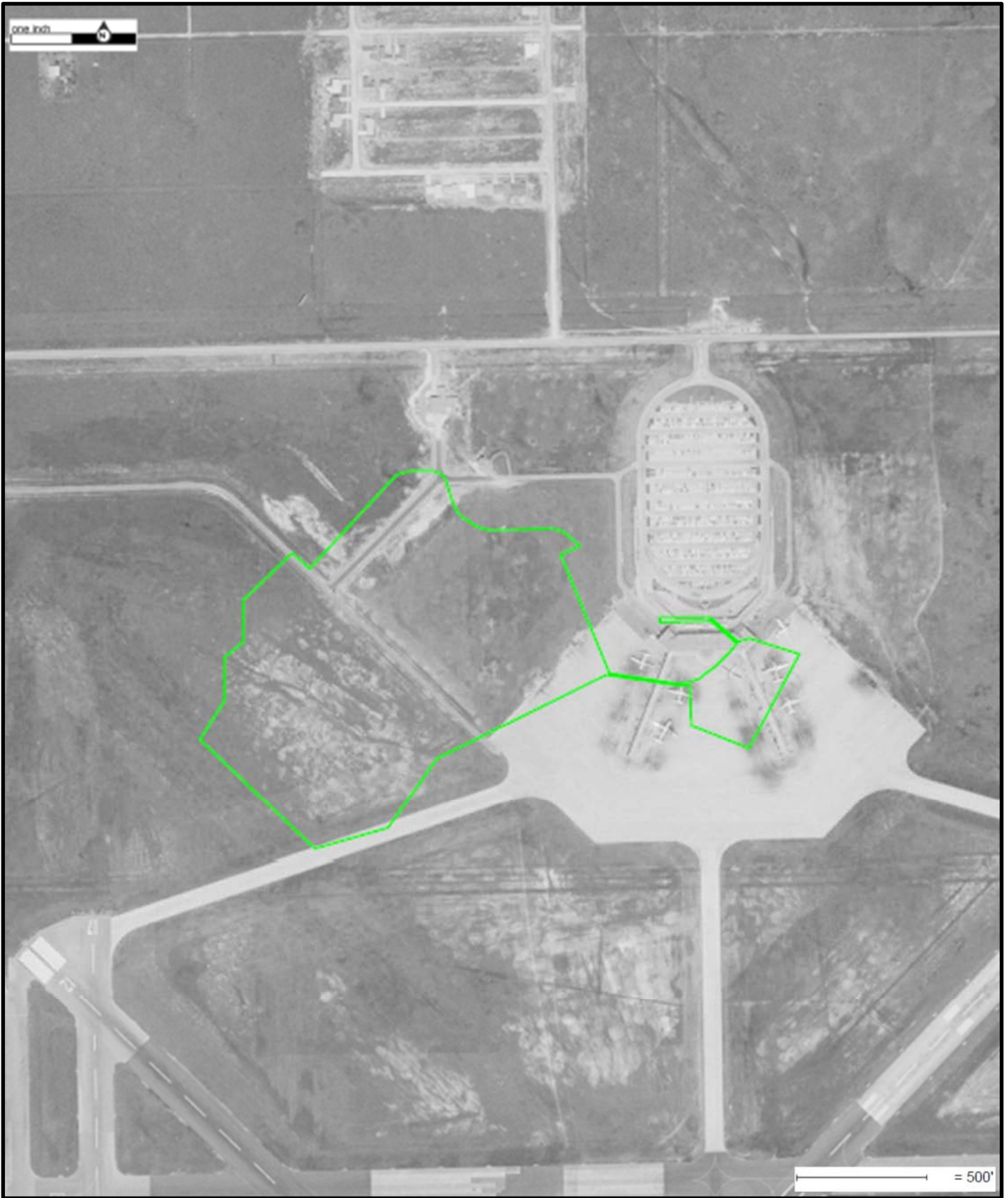
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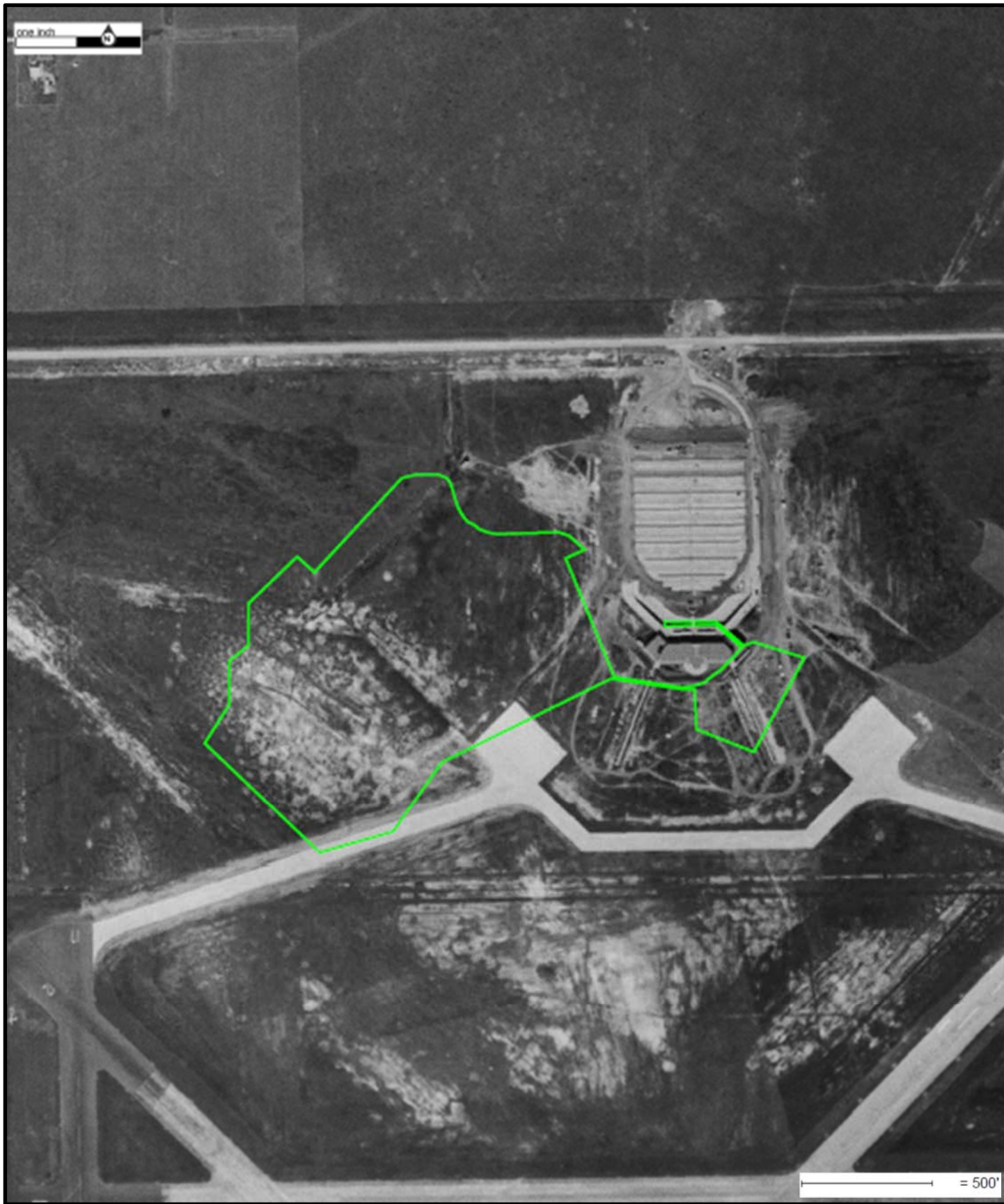
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Houston, Harris County, TX 77032
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Houston, Harris County, TX 77032
1957





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Houston, Harris County, TX 77032
1953





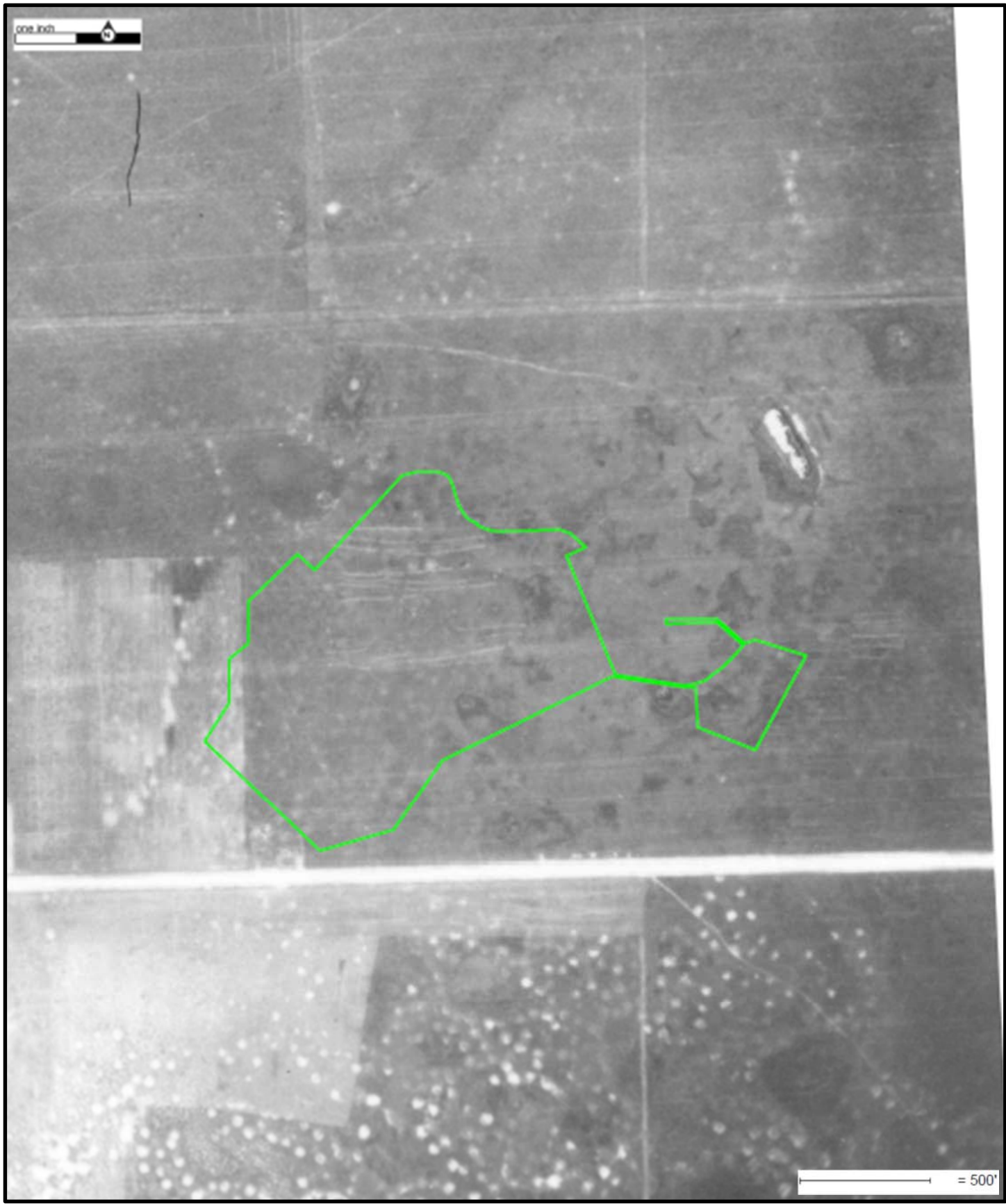
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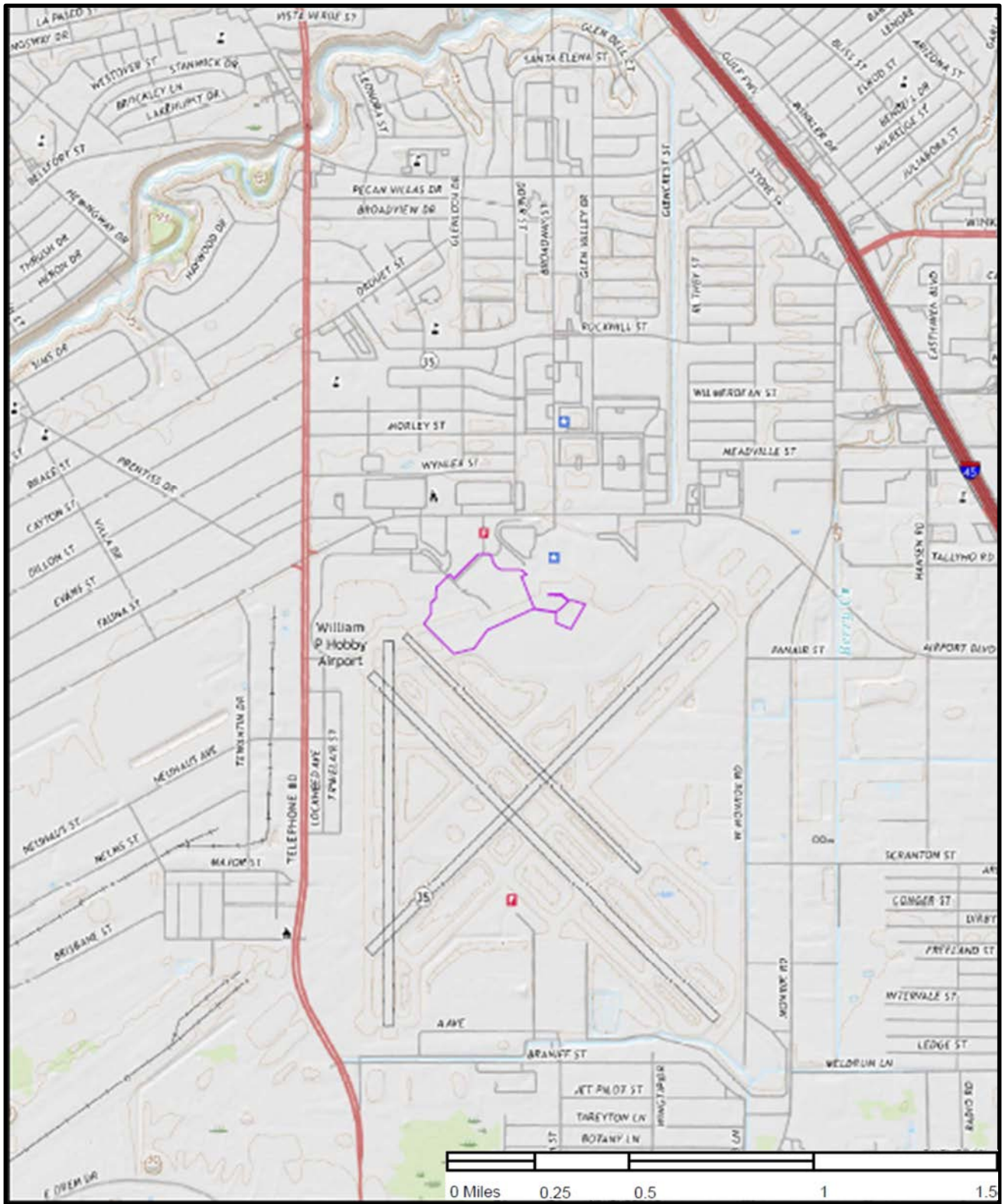
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Houston, Harris County, TX 77032
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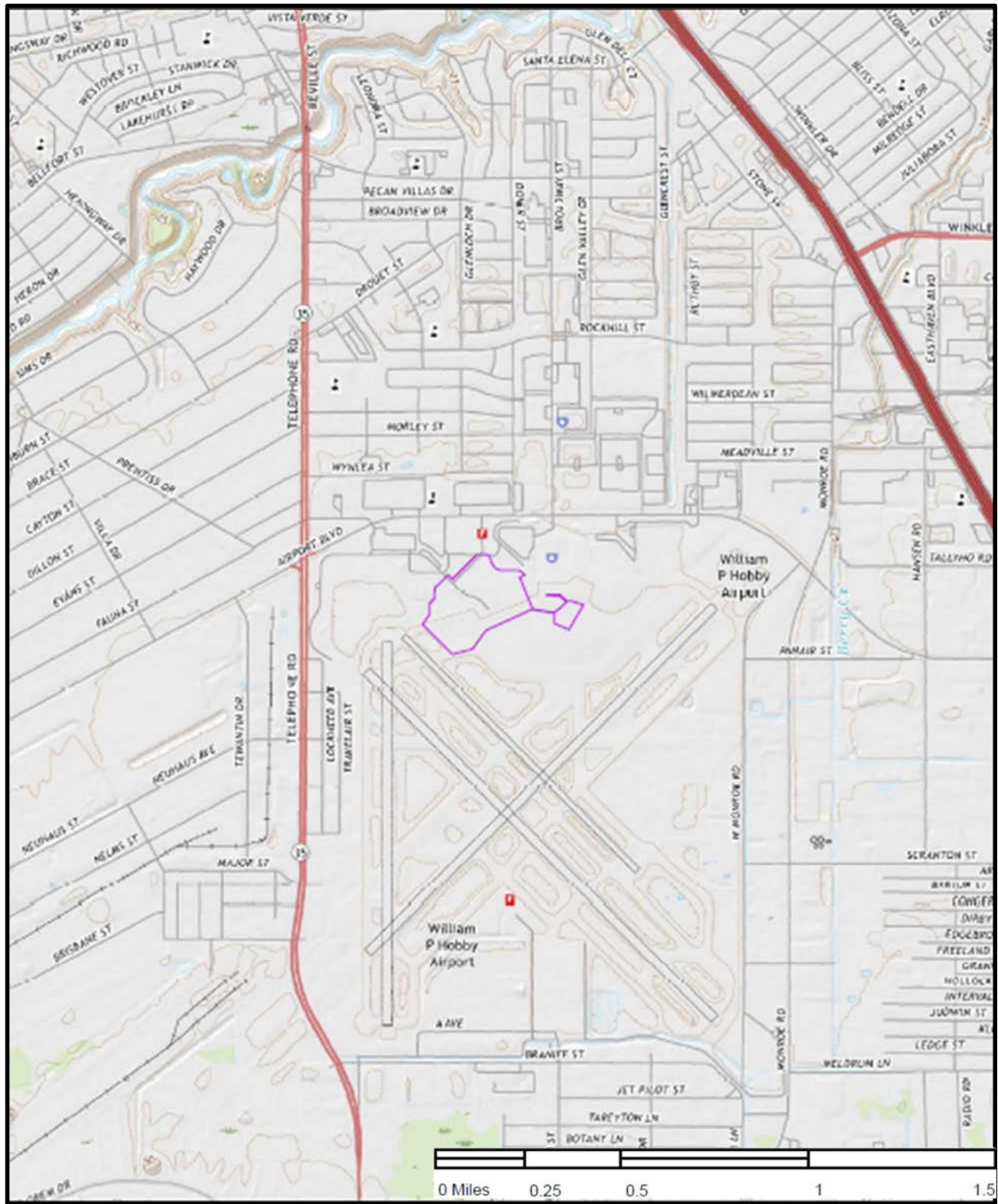
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Houston, Harris County, TX 77032
1930





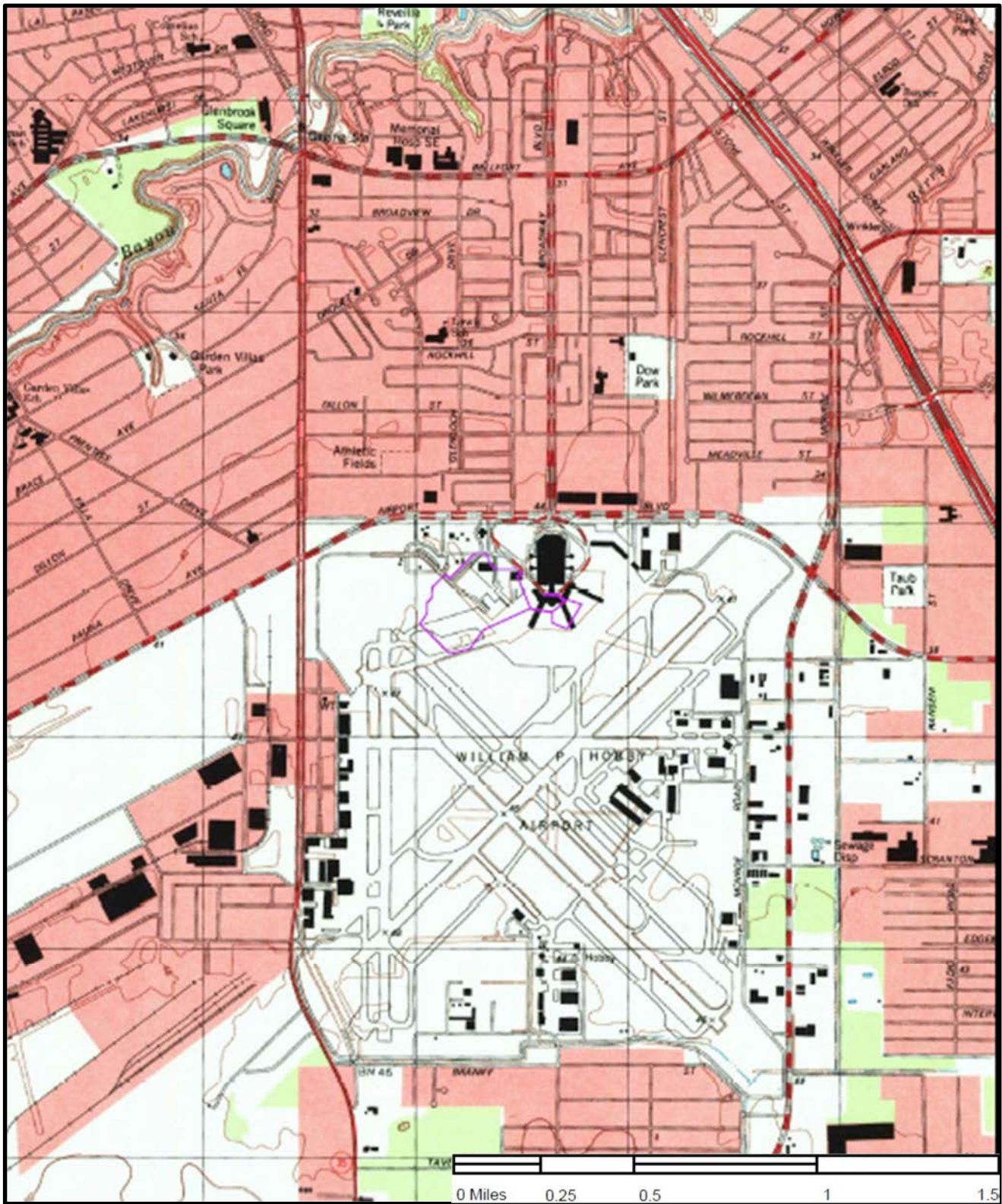
HOU West Concourse Expansion
Houston, Harris County, TX 77032
2019





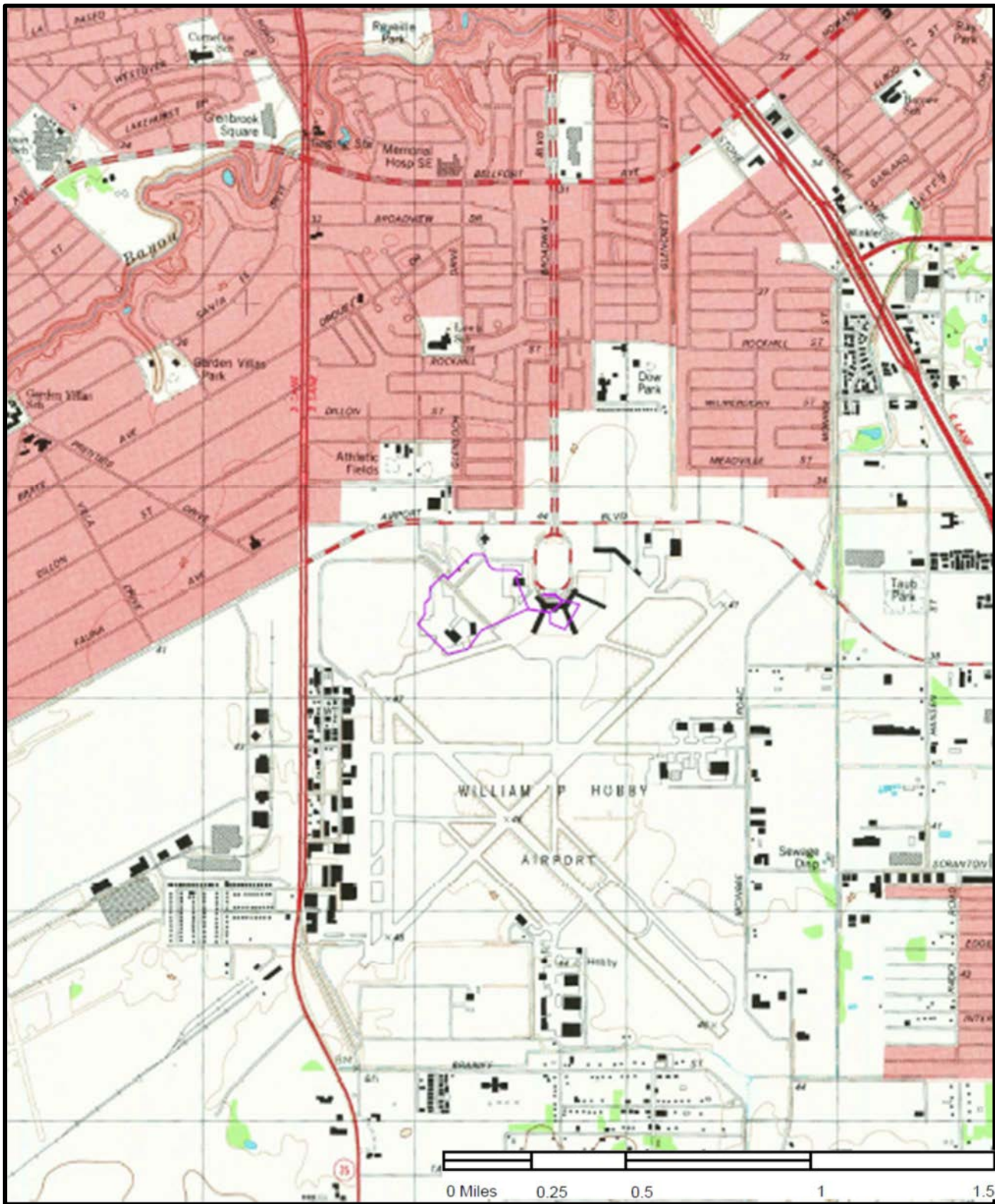
HOU West Concourse Expansion
Houston, Harris County, TX 77032
2016





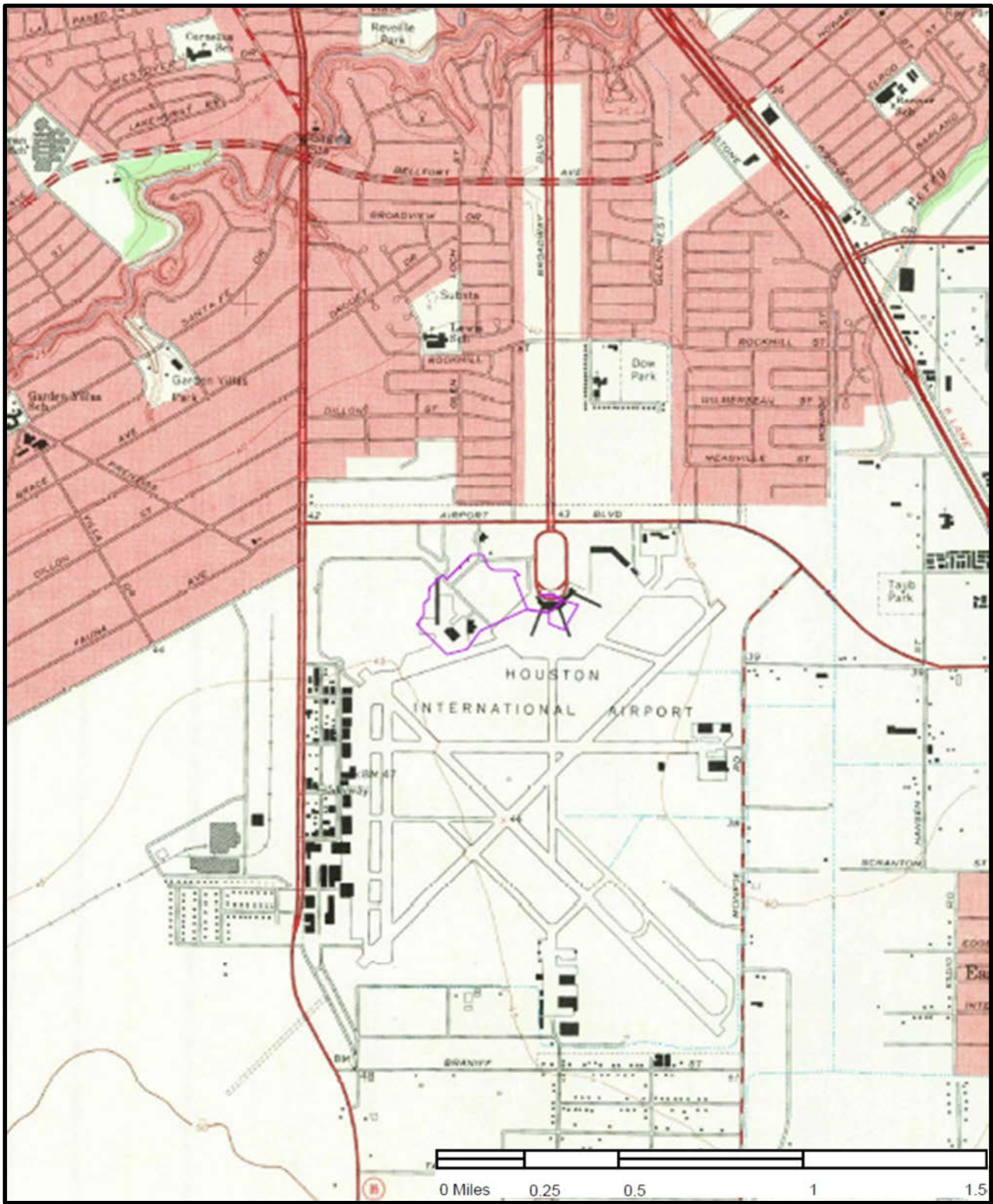
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Houston, Harris County, TX 77032
1995





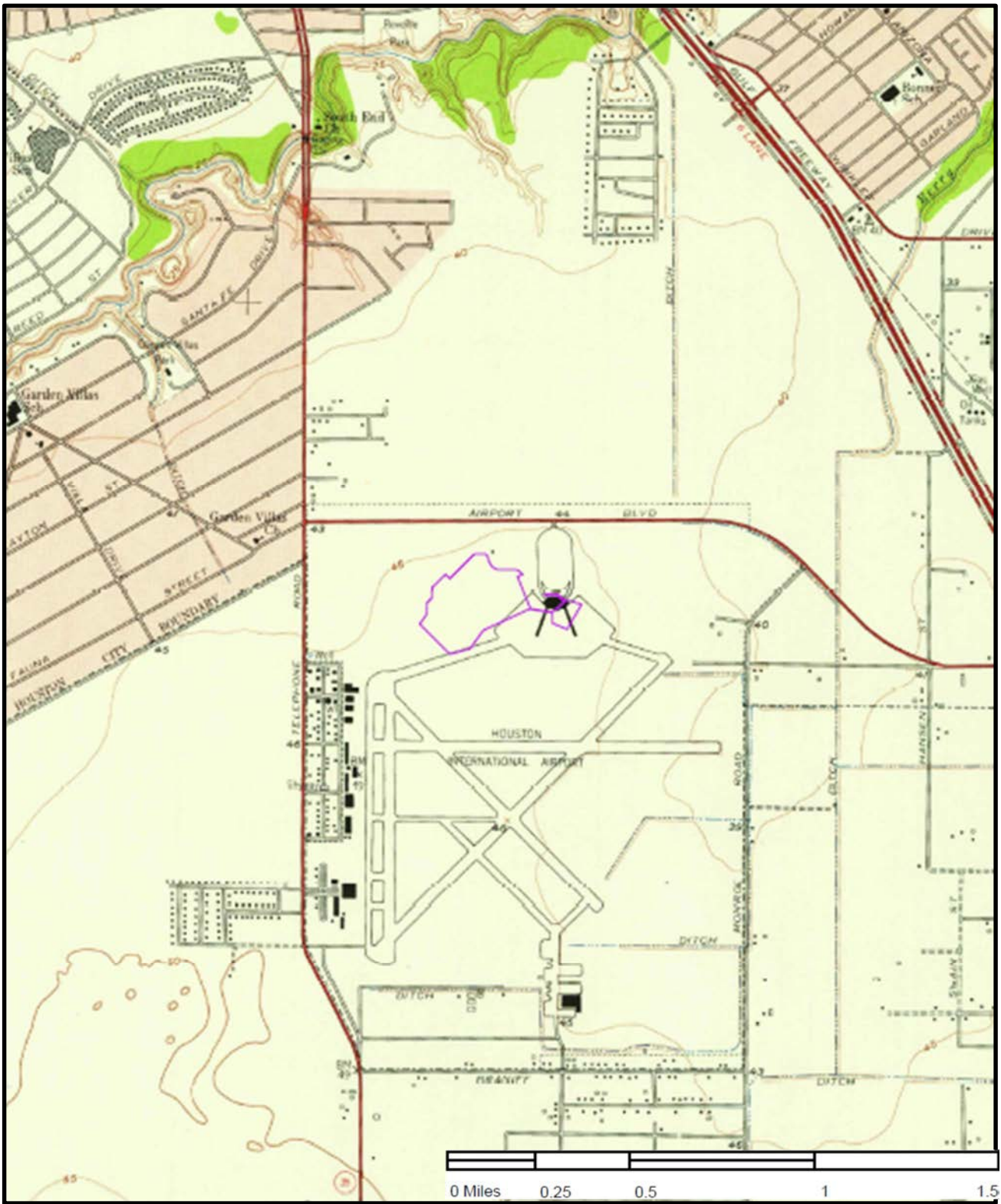
HOU West Concourse Expansion
Houston, Harris County, TX 77032
1982





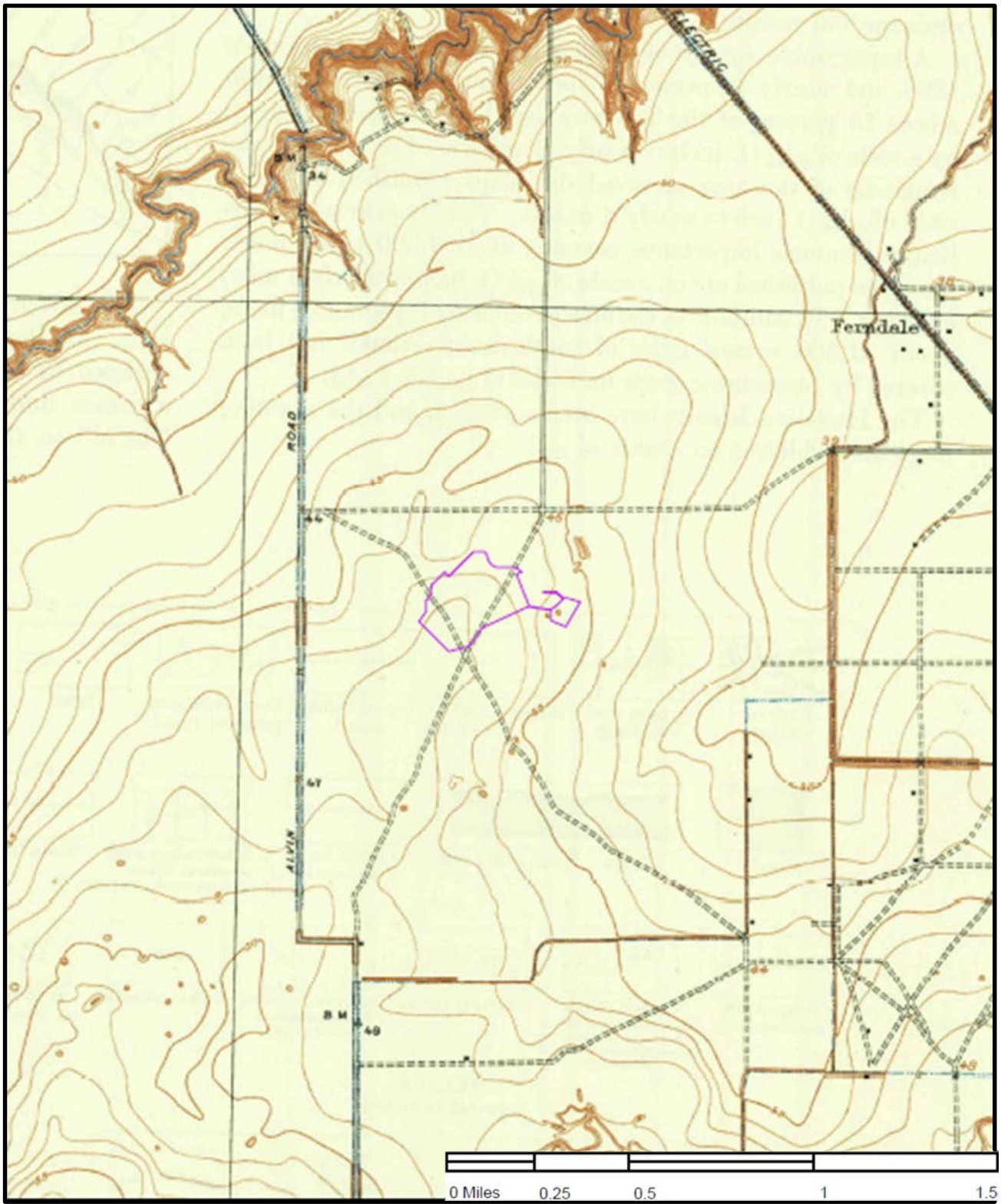
HOU West Concourse Expansion
Houston, Harris County, TX 77032
1967





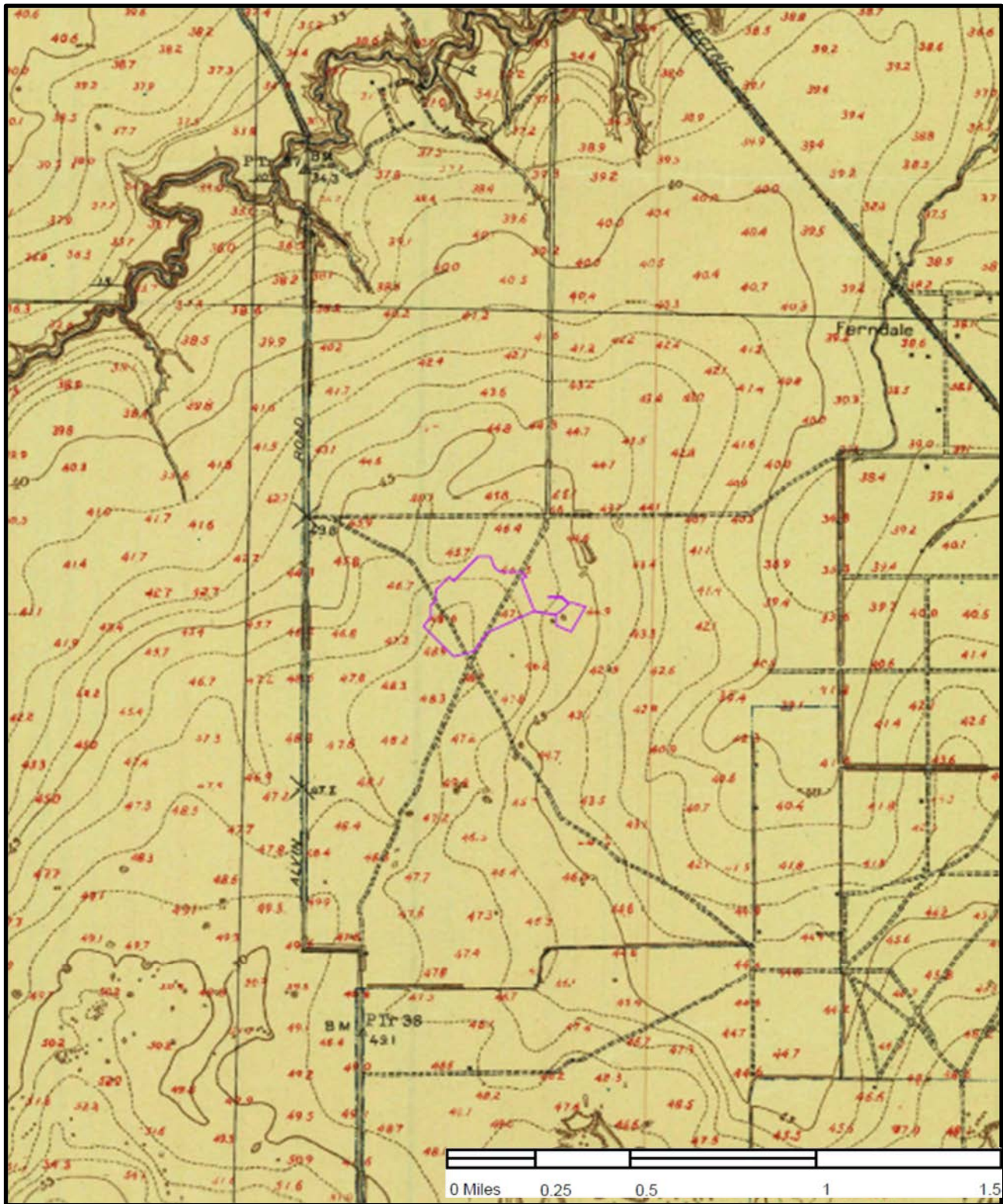
HOU West Concourse Expansion
 Houston, Harris County, TX 77032
 1955





HOU West Concourse Expansion
Houston, Harris County, TX 77032
1922





HOU West Concourse Expansion
Houston, Harris County, TX 77032
1915



Appendix E

Hazardous Materials, Solid Waste, and Pollution Prevention



DATABASE REPORT

Project Property: *HOU West Concourse Expansion
William P. Hobby Airport
Houston TX*

Project No: *FNI HST22795; CEC 022320*

Report Type: *Database Report*

Order No: *22110800130*

Requested by: *Cypress Environmental Consulting*

Date Completed: *November 10, 2022*

Environmental Risk Information Services

A division of Glacier Media Inc.

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Executive Summary

Property Information:

Project Property: *HOU West Concourse Expansion
William P. Hobby Airport Houston TX*

Project No: *FNI HST22795; CEC 022320*

Coordinates:

Latitude: *29.65400662*
Longitude: *-95.28005415*
UTM Northing: *3,282,620.82*
UTM Easting: *279,305.28*
UTM Zone: *UTM Zone 15R*

Elevation: *42 FT*

Order Information:

Order No: *22110800130*
Date Requested: *November 8, 2022*
Requested by: *Cypress Environmental Consulting*
Report Type: *Database Report*

Historicals/Products:

Aerial Photographs *Historical Aerials (with Project Boundaries)*
City Directory Search *CD - 2 Street Search*
ERIS Xplorer *ERIS Xplorer*
Excel Add-On *Excel Add-On*
Fire Insurance Maps *US Fire Insurance Maps*
Physical Setting Report (PSR) *Physical Setting Report (PSR)*
Topographic Map *Topographic Maps*

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
DOE FUSRAP	Y	1	0	0	0	0	0	0
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	1	-	1
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	1	-	1
CERCLIS	Y	0.5	0	0	0	2	-	2
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	1	-	1
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	1	0	-	-	1
RCRA VSQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	2	3	-	-	5
RCRA CONTROLS	Y	0.5	0	0	0	0	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
FRP	Y	0.25	0	0	0	-	-	0
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0

State

SUPERFUND	Y	1	0	0	0	0	0	0
SHWS	Y	1	0	0	0	0	0	0
DELISTED SHWS	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
CLI	Y	0.5	0	0	0	0	-	0
HGAC CLI	Y	0.5	0	0	0	0	-	0
AACOG CLI	Y	0.5	0	0	0	0	-	0
IHW	Y	0.25	0	0	0	-	-	0
IHW RECEIVER	Y	0.5	0	0	0	0	-	0
RWS	Y	0.5	0	0	0	1	-	1
LPST	Y	0.5	0	6	6	9	-	21
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	6	10	-	-	16
AST	Y	0.25	0	2	1	-	-	3
PST	Y	0.25	0	0	0	-	-	0
HIST TANK	Y	0.25	0	0	2	-	-	2
UST AUSTIN	Y	0.25	0	0	0	-	-	0
PETROL CAVERN	Y	0.25	0	0	0	-	-	0
DTNK	Y	0.25	0	0	0	-	-	0
AUL	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
VCP RRC	Y	0.5	0	0	0	0	-	0
OP CLEANUP	Y	0.5	0	0	0	0	-	0
IOP	Y	0.5	0	0	0	0	-	0
BROWNFIELDS	Y	0.5	0	0	0	0	-	0
BROWN RRC	Y	0.5	0	0	0	0	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
MSD	Y	0.5	0	0	0	0	-	0
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED ILST	Y	0.5	0	0	0	0	-	0
DELISTED IUST	Y	0.25	0	0	0	-	-	0

County *No County standard environmental record sources available for this State.*

Additional Environmental Records

Federal

FINDS/FRS	Y	PO	0	1	-	-	-	1
TRIS	Y	PO	0	-	-	-	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
ERNS PFAS	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	2	-	-	-	2
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
MRDS	Y	1	0	0	0	0	0	0
URANIUM	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	10	2	-	-	12
AFS	Y	PO	0	-	-	-	-	0
CONSENT DECREES	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCBT	Y	0.5	0	0	0	0	-	0
PCB	Y	0.5	0	0	0	0	-	0

State

PRIORITY CLEAN	Y	0.5	0	0	0	0	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
GWCC	Y	0.125	0	1	-	-	-	1
GWCC HIST	Y	0.125	0	0	-	-	-	0
APAR	Y	0.5	0	0	0	0	-	0
SPILLS	Y	0.125	0	0	-	-	-	0
IHW CORR ACTION	Y	1	0	0	0	0	5	5
PFAS	Y	0.5	0	0	0	0	-	0
LAND APPL	Y	0.25	0	0	0	-	-	0
NOV	Y	0.25	1	1	2	-	-	4
NOE	Y	0.25	0	0	0	-	-	0
LIENS	Y	PO	0	-	-	-	-	0
ORD	Y	0.25	0	0	0	-	-	0
HIST RCRA GEN	Y	0.125	0	3	-	-	-	3
RTOL	Y	0.25	0	0	0	-	-	0
UIC	Y	0.25	0	0	0	-	-	0
IHW GENERATOR	Y	0.125	0	3	-	-	-	3
IHW TRANSPORT	Y	0.125	0	0	-	-	-	0
AIR PERMITS	Y	0.25	0	0	1	-	-	1
EMISSIONS	Y	0.25	0	1	1	-	-	2
TIER 2	Y	0.125	0	10	-	-	-	10
EDWARDS AQUIFER	Y	PO	0	-	-	-	-	0

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

<i>Database</i>	<i>Searched</i>	<i>Search Radius</i>	<i>Project Property</i>	<i>Within 0.12mi</i>	<i>0.125mi to 0.25mi</i>	<i>0.25mi to 0.50mi</i>	<i>0.50mi to 1.00mi</i>	<i>Total</i>
<hr/>								
	<i>Total:</i>		1	49	28	15	5	98

** PO – Property Only*

** 'Property and adjoining properties' database search radii are set at 0.25 miles.*

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
<u>1</u>	NOV	FUEL STORAGE & DISPENSING	7690 AIRPORT BLVD TX	ENE	0.00 / 1.59	2	<u>35</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>2</u>	LPST	MITSUBISHI	7770 AIRPORT BLVD HOUSTON TX 77061	NNW	0.01 / 71.13	0	<u>36</u>
			<i>LPST ID:</i> 100700 <i>Closure Date Corrective Action Status:</i> 12/1/1992 6A - FINAL CONCURRENCE ISSUED				
<u>2</u>	FINDS/FRS	FORMERLY MITSUBISHI	7770 AIRPORT BLVD HOUSTON TX 770614102	NNW	0.01 / 71.13	0	<u>37</u>
			<i>Registry ID:</i> 110070164825				
<u>2</u>	HIST RCRA GEN	FORMERLY MITSUBISHI	7770 AIRPORT BLVD 7770 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.01 / 71.13	0	<u>38</u>
<u>2</u>	IHW GENERATOR	FORMERLY MITSUBISHI	7770 AIRPORT BLVD 7770 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.01 / 71.13	0	<u>38</u>
<u>3</u>	EMISSIONS	EAGLECLAW MIDSTREAM VENTURES LLC	FROM PECOS HWY 285 N FOR 28.7 MI L ON CR 232 5 MI R ON LEASE RD FOR 1 MI FACILITY ON NORTH PECOS TX 79772	NE	0.02 / 107.87	1	<u>39</u>
<u>4</u>	RCRA NON GEN	TRANSPORTATION SECURITY ADMINISTRATION TSA	7800 AIRPORT BLVD STE 7 HOUSTON TX 77061-4129	ESE	0.04 / 188.17	2	<u>41</u>
			<i>EPA Handler ID:</i> TXR000079177				
<u>4</u>	RCRA NON GEN	TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT	7800 AIRPORT BLVD STE B HOUSTON TX 77061-4129	ESE	0.04 / 188.17	2	<u>44</u>
			<i>EPA Handler ID:</i> TXR000058586				
<u>4</u>	HIST RCRA GEN	TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT	7800 AIRPORT BLVD STE B 7800 AIRPORT BLVD TERMINAL B HOUSTON TX HOUSTON TX 77061	ESE	0.04 / 188.17	2	<u>48</u>
<u>4</u>	IHW GENERATOR	TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT	7800 AIRPORT BLVD STE B 7800 AIRPORT BLVD TERMINAL B HOUSTON TX HOUSTON TX 77061	ESE	0.04 / 188.17	2	<u>48</u>
<u>5</u>	LPST	HOBBY AIRPORT FACILITY	7714 AIRPORT BLVD HOUSTON TX 77061	NNW	0.05 / 287.81	-2	<u>50</u>
			<i>LPST ID:</i> 95393 <i>Closure Date Corrective Action Status:</i> 3/15/2005 6A - FINAL CONCURRENCE ISSUED				
<u>5</u>	UST	AVIS RENT A CAR SYSTEM	7714 AIRPORT BLVD HOUSTON TX 77061	NNW	0.05 / 287.81	-2	<u>50</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			<i>Facility Status Facility ID:</i> ACTIVE 43693 <i>Tank ID Status Status Begin Date:</i> 1 REMOVED FROM GROUND 07/09/2014, 4 REMOVED FROM GROUND 03/31/1990, 3 REMOVED FROM GROUND 03/31/1990, 2 REMOVED FROM GROUND 07/09/2014				
<u>5</u>	AST	AVIS RENT A CAR SYSTEM	7714 AIRPORT BLVD HOUSTON TX 77061	NNW	0.05 / 287.81	-2	<u>66</u>
			<i>Facility Status Facility ID:</i> ACTIVE 43693 <i>Tank ID Status Status Date:</i> 3A IN USE 06/19/2014				
<u>5</u>	NOV	AVIS RENT A CAR SYSTEM	7714 AIRPORT BLVD , HOUSTON , TX 77061 TX	NNW	0.05 / 287.81	-2	<u>72</u>
<u>5</u>	TIER 2	Avis Rent A Car System, LLC - William P. Hobby Airport	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	-2	<u>85</u>
<u>5</u>	TIER 2	Avis Rent A Car Systems, Inc.	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	-2	<u>86</u>
<u>5</u>	TIER 2	Avis Rent A Car System, LLC - William P. Hobby Airport	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	-2	<u>86</u>
<u>5</u>	TIER 2	Avis Rent A Car System, LLC - William P. Hobby Airport	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	-2	<u>87</u>
<u>5</u>	TIER 2	Avis Rent A Car Systems, Inc.	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	-2	<u>87</u>
<u>6</u>	ALT FUELS	HAS AIRPORT STAT 1	Hobby Airport Loop Houston TX 77061 <i>ID:</i> 162720	NE	0.06 / 310.87	0	<u>88</u>
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S6	Hobby Airport Loop Houston TX 77061 <i>ID:</i> 180310	NE	0.06 / 310.87	0	<u>88</u>
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S5	Hobby Airport Loop Houston TX 77061 <i>ID:</i> 180312	NE	0.06 / 310.87	0	<u>89</u>
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD 10	Hobby Airport Loop Houston TX 77061 <i>ID:</i> 180314	NE	0.06 / 310.87	0	<u>89</u>
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S8	Hobby Airport Loop Houston TX 77061	NE	0.06 / 310.87	0	<u>90</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			ID: 180317				
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S2	Hobby Airport Loop Houston TX 77061	NE	0.06 / 310.87	0	<u>90</u>
			ID: 180313				
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S7	Hobby Airport Loop Houston TX 77061	NE	0.06 / 310.87	0	<u>91</u>
			ID: 180316				
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S3	Hobby Airport Loop Houston TX 77061	NE	0.06 / 310.87	0	<u>91</u>
			ID: 180315				
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S9	Hobby Airport Loop Houston TX 77061	NE	0.06 / 310.87	0	<u>92</u>
			ID: 180309				
<u>6</u>	ALT FUELS	HAS AIRPORT BLVD S4	Hobby Airport Loop Houston TX 77061	NE	0.06 / 310.87	0	<u>92</u>
			ID: 180311				
<u>7</u>	UST	FIRE STATION 36	7720 AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 411.18	-2	<u>93</u>
			Facility Status Facility ID: ACTIVE 51581 Tank ID Status Status Begin Date: 2 REMOVED FROM GROUND 11/10/2014, 1 REMOVED FROM GROUND 11/10/2014, 3 IN USE 12/24/2014				
<u>8</u>	LPST	DOLLAR RENT A CAR	7718B AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 427.89	-2	<u>109</u>
			LPST ID: 96405 Closure Date Corrective Action Status: 2/20/2004 6A - FINAL CONCURRENCE ISSUED				
<u>8</u>	LPST	FORMER DOLLAR RENT A CAR	7718B AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 427.89	-2	<u>110</u>
			LPST ID: 107664 Closure Date Corrective Action Status: 2/20/2004 6A - FINAL CONCURRENCE ISSUED				
<u>8</u>	UST	DOLLAR RENT A CAR	7718B AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 427.89	-2	<u>110</u>
			Facility Status Facility ID: INACTIVE 51640 Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 12/16/1993, 2 REMOVED FROM GROUND 12/16/1993				
<u>9</u>	RCRA SQG	SIMMONS AMERICAN	7800 AIRPORT BLVD HOBBY AIRPRT HOUSTON TX 77061	NE	0.09 / 466.70	-1	<u>116</u>
			EPA Handler ID: TXR000011122				
<u>9</u>	HMIRS		7800 AIRPORT BLVD 77061 HOUSTON TX	NE	0.09 / 466.70	-1	<u>117</u>
<u>9</u>	HMIRS		7800 AIRPORT BLVD 77061 HOUSTON TX	NE	0.09 / 466.70	-1	<u>119</u>
<u>10</u>	LPST	SKY TRAVEL TANK FARM	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>121</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			<i>LPST ID:</i> 100384 <i>Closure Date Corrective Action Status:</i> 6/10/1992 6A - FINAL CONCURRENCE ISSUED				
<u>10</u>	LPST	BUDGET RENT A CAR	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>121</u>
			<i>LPST ID:</i> 108522 <i>Closure Date Corrective Action Status:</i> 12/9/2008 6A - FINAL CONCURRENCE ISSUED				
<u>10</u>	UST	SKY TRAVEL TANK FARM	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>122</u>
			<i>Facility Status Facility ID:</i> INACTIVE 51526 <i>Tank ID Status Status Begin Date:</i> 17 PERM FILLED IN PLACE 10/29/1993, 16 PERM FILLED IN PLACE 10/29/1993				
<u>10</u>	UST	BUDGET RENT A CAR 5310	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>127</u>
			<i>Facility Status Facility ID:</i> ACTIVE 57214 <i>Tank ID Status Status Begin Date:</i> 2 REMOVED FROM GROUND 06/19/2014, 3 REMOVED FROM GROUND 06/07/1994, 1 REMOVED FROM GROUND 06/19/2014, 4 REMOVED FROM GROUND 06/07/1994				
<u>10</u>	AST	BUDGET RENT A CAR 5310	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>143</u>
			<i>Facility Status Facility ID:</i> ACTIVE 57214 <i>Tank ID Status Status Date:</i> 3A IN USE 06/19/2014				
<u>10</u>	HIST RCRA GEN	BUDGET RENT A CAR SYSTEMS	7710 AIRPORT BLVD 7710 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>150</u>
<u>10</u>	IHW GENERATOR	BUDGET RENT A CAR SYSTEMS	7710 AIRPORT BLVD 7710 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>150</u>
<u>10</u>	TIER 2	Budget Rent A Car System, Inc. - William P. Hobby Airport	7710 Airport Blvd. Houston TX 77061	NNW	0.09 / 467.14	-2	<u>151</u>
<u>10</u>	TIER 2	Budget Rent A Car Systems, Inc.	7710 Airport Blvd. Houston TX 77060	NNW	0.09 / 467.14	-2	<u>152</u>
<u>10</u>	TIER 2	Budget Rent A Car Systems, Inc.	7710 Airport Blvd. Houston TX 77060	NNW	0.09 / 467.14	-2	<u>152</u>
<u>10</u>	TIER 2	Budget Rent A Car System, Inc. - William P. Hobby Airport	7710 Airport Blvd. Houston TX 77061	NNW	0.09 / 467.14	-2	<u>153</u>
<u>10</u>	TIER 2	Budget Rent A Car System, Inc. - William P. Hobby Airport	7710 Airport Blvd. Houston TX 77061	NNW	0.09 / 467.14	-2	<u>153</u>
<u>10</u>	GWCC	CENDANT CAR RENTAL GROUP	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	-2	<u>154</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>11</u>	UST	HOWARD JOHNSON HOTEL	7777 AIRPORT BLVD HOUSTON TX 77061	N	0.12 / 652.40	-2	<u>154</u>
<i>Facility Status Facility ID:</i> INACTIVE 65648 <i>Tank ID Status Status Begin Date:</i> 1 REMOVED FROM GROUND 04/12/1993							
<u>12</u>	UST	COASTAL HOBBY REFUELER	HOBBY AIRPORT TX	NE	0.14 / 720.84	-1	<u>158</u>
<i>Facility Status Facility ID:</i> INACTIVE 77281 <i>Tank ID Status Status Begin Date:</i> 1 IN USE 01/01/1988							
<u>12</u>	UST	HOUSTON TX D RTR HOBBY	HOBBY AIRPORT TX	NE	0.14 / 720.84	-1	<u>161</u>
<i>Facility Status Facility ID:</i> INACTIVE 64052 <i>Tank ID Status Status Begin Date:</i> 1 REMOVED FROM GROUND 12/01/1996							
<u>12</u>	UST	HOUSTON HOBBY HQ RTR D SITE	WM HOBBY AIRPORT TX	NE	0.14 / 720.84	-1	<u>165</u>
<i>Facility Status Facility ID:</i> INACTIVE 64048 <i>Tank ID Status Status Begin Date:</i> 2 REMOVED FROM GROUND 07/29/1990, 1 REMOVED FROM GROUND 07/29/1990							
<u>13</u>	NOV	BUDGET RENT A CAR 5310	7710 AIRPORT BLVD , HOUSTON , TX 77061 TX	NNW	0.14 / 743.19	-3	<u>171</u>
<u>14</u>	LPST	SCI MANAGMENT	7744 AIRPORT BLVD HOUSTON TX 77061	NNE	0.15 / 767.64	-2	<u>204</u>
<i>LPST ID:</i> 116245 <i>Closure Date Corrective Action Status:</i> 11/12/2004 6A - FINAL CONCURRENCE ISSUED							
<u>14</u>	UST	SCI MANAGEMENT	7744 AIRPORT BLVD HOUSTON TX 77061	NNE	0.15 / 767.64	-2	<u>205</u>
<i>Facility Status Facility ID:</i> INACTIVE 92744 <i>Tank ID Status Status Begin Date:</i> 3 REMOVED FROM GROUND 12/13/2013, 2 REMOVED FROM GROUND 12/13/2013, 1 REMOVED FROM GROUND 12/13/2013							
<u>15</u>	RCRA NON GEN	DELTA AIR LINES INC	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	-2	<u>214</u>
<i>EPA Handler ID:</i> TXD981585052							
<u>15</u>	LPST	QUINTANA HANGER HOBBY AIRPORT	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	-2	<u>215</u>
<i>LPST ID:</i> 105446 <i>Closure Date Corrective Action Status:</i> 5/31/2006 6A - FINAL CONCURRENCE ISSUED							
<u>15</u>	LPST	WILLIAM P HOBBY AIRPORT	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	-2	<u>216</u>
<i>LPST ID:</i> 117741 <i>Closure Date Corrective Action Status:</i> 10/23/2008 6A - FINAL CONCURRENCE ISSUED							
<u>15</u>	ALT FUELS	HOBBY Airport (HOU)-- VALET Parking	7800 Airport Blvd Houston TX 77061	ENE	0.15 / 777.32	-2	<u>217</u>
<i>ID:</i> 95420							
<u>15</u>	ALT FUELS	HOBBY Airport (HOU)-- ecopark Lot 2	7800 Airport Blvd, Lot 2 Houston TX 77061	ENE	0.15 / 777.32	-2	<u>217</u>
<i>ID:</i> 95467							

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>15</u>	HIST TANK	HOUSTON HOBBY AIRPORT	7800 AIRPORT BLVD HOUSTON TX 77061 <i>Facility ID:</i> 0021153	ENE	0.15 / 777.32	-2	<u>218</u>
<u>15</u>	AIR PERMITS	CITY OF HOUSTON-HOBBY AIRPOR	7800 AIRPORT BLVD HOUSTON TX	ENE	0.15 / 777.32	-2	<u>218</u>
<u>15</u>	EMISSIONS	CITY OF HOUSTON-HOUSTON AIRPORT SYSTEM	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	-2	<u>219</u>
<u>16</u>	LPST	NATIONAL CAR RENTAL SYSTEM	7708 AIRPORT BLVD HOUSTON TX 77061 <i>LPST ID:</i> 114718 <i>Closure Date Corrective Action Status:</i> 9/6/2002 6A - FINAL CONCURRENCE ISSUED	NNW	0.15 / 785.47	-3	<u>220</u>
<u>16</u>	UST	NATIONAL CAR RENTAL SYSTEM	7708 AIRPORT BLVD HOUSTON TX 77061 <i>Facility Status Facility ID:</i> INACTIVE 54288 <i>Tank ID Status Status Begin Date:</i> 0250102 REMOVED FROM GROUND 07/01/1999, 0250104 REMOVED FROM GROUND 10/30/1989, 0250101 REMOVED FROM GROUND 07/01/1999, 0250103 REMOVED FROM GROUND 07/01/1999	NNW	0.15 / 785.47	-3	<u>220</u>
<u>17</u>	UST	NATIONAL CAR RENTAL	7600 AIRPORT BLVD HOUSTON TX 77061 <i>Facility Status Facility ID:</i> ACTIVE 110095 <i>Tank ID Status Status Begin Date:</i> 3 IN USE 12/15/1998, 1 IN USE 12/15/1998, 2 IN USE 12/15/1998	WNW	0.16 / 854.52	-1	<u>231</u>
<u>17</u>	NOV	NATIONAL CAR RENTAL SYSTEM	7600 AIRPORT BLVD , HOUSTON , TX 77061 TX	WNW	0.16 / 854.52	-1	<u>246</u>
<u>18</u>	LPST	EQUIPMENT SERVICE	7700 AIRPORT BLVD HOUSTON TX 77061 <i>LPST ID:</i> 98884 <i>Closure Date Corrective Action Status:</i> 9/11/2015 6A - FINAL CONCURRENCE ISSUED	NNW	0.16 / 858.96	-2	<u>249</u>
<u>18</u>	UST	EQUIPMENT SERVICE	7700 AIRPORT BLVD HOUSTON TX 77061 <i>Facility Status Facility ID:</i> INACTIVE 51617 <i>Tank ID Status Status Begin Date:</i> 2 REMOVED FROM GROUND 10/27/1992, 4 REMOVED FROM GROUND 10/27/1992, 1 REMOVED FROM GROUND 10/29/1992, 5 REMOVED FROM GROUND 10/29/1992, 3 REMOVED FROM GROUND 10/29/1992	NNW	0.16 / 858.96	-2	<u>250</u>
<u>18</u>	HIST TANK	HAS-TECH SERVICES	7700 AIRPORT HOUSTON TX 77061 <i>Facility ID:</i> 0033509	NNW	0.16 / 858.96	-2	<u>263</u>
<u>19</u>	LPST	SKY TRAVEL	TRAVELAIR HOUSTON TX 77061 <i>LPST ID:</i> 105329 <i>Closure Date Corrective Action Status:</i> 11/30/1995 6A - FINAL CONCURRENCE ISSUED	NNW	0.18 / 936.33	-2	<u>263</u>
<u>20</u>	RCRA NON GEN	BENTLY NEVADA CORP	7651 AIRPORT BLVD HOUSTON TX 77061 <i>EPA Handler ID:</i> TX0000830844	NNW	0.18 / 953.95	-3	<u>264</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>21</u>	UST	ACE PARK AND RIDE	7783 AIRPORT BLVD HOUSTON TX 77061	NNE	0.20 / 1,042.62	-2	<u>267</u>
<i>Facility Status Facility ID:</i> INACTIVE 91574 <i>Tank ID Status Status Begin Date:</i> 1 REMOVED FROM GROUND 04/13/1999							
<u>22</u>	RCRA NON GEN	CONTINENTAL AIRLINES INC	7910 AIRPORT BLVD HOUSTON TX 77061	ENE	0.20 / 1,053.94	-3	<u>270</u>
<i>EPA Handler ID:</i> TXD988043428							
<u>23</u>	AST	BUDGET RENT A CAR SYSTEM	7675 AIRPORT BLVD HOUSTON TX 77061	NNW	0.22 / 1,173.96	-2	<u>273</u>
<i>Facility Status Facility ID:</i> ACTIVE 117104 <i>Tank ID Status Status Date:</i> 1 IN USE 01/12/2004							
<u>23</u>	UST	OFFICE BLDG & WAREHOUSE	7675 AIRPORT BLVD HOUSTON TX 77061	NNW	0.22 / 1,173.96	-2	<u>275</u>
<i>Facility Status Facility ID:</i> INACTIVE 104268 <i>Tank ID Status Status Begin Date:</i> 1 PERM FILLED IN PLACE 07/11/1996							
<u>24</u>	UST	SOUTHWEST AIRLINES FUEL FARM	7610 AIRPORT BLVD HOUSTON TX 77061	NW	0.25 / 1,299.25	-2	<u>278</u>
<i>Facility Status Facility ID:</i> INACTIVE 57953 <i>Tank ID Status Status Begin Date:</i> 3 REMOVED FROM GROUND 06/04/1999, 12 REMOVED FROM GROUND 06/11/1999, 14 REMOVED FROM GROUND 06/11/1999, 13 REMOVED FROM GROUND 06/11/1999, 1 REMOVED FROM GROUND 06/01/1999, 4 REMOVED FROM GROUND 06/04/1999, 7 REMOVED FROM GROUND 06/08/1999, 11 REMOVED FROM GROUND 06/11/1999, 5 REMOVED FROM GROUND 06/04/1999, 10 REMOVED FROM GROUND 06/10/1999, 6 REMOVED FROM GROUND 06/08/1999, 2 REMOVED FROM GROUND 06/01/1999, 9 REMOVED FROM GROUND 06/10/1999, 15 REMOVED FROM GROUND 06/11/1999, 16 REMOVED FROM GROUND 06/11/1999, 8 REMOVED FROM GROUND 06/08/1999							
<u>25</u>	LPST	ATLANTIC AVIATION	7930 AIRPORT BLVD HOUSTON TX 77061	ENE	0.33 / 1,729.47	-4	<u>316</u>
<i>LPST ID:</i> 97485 <i>Closure Date Corrective Action Status:</i> 12/17/1990 6A - FINAL CONCURRENCE ISSUED							
<u>26</u>	LPST	DOLLAR RENT A CAR	7979 AIRPORT BLVD HOUSTON TX 77061	NE	0.33 / 1,752.33	-3	<u>317</u>
<i>LPST ID:</i> 117757 <i>Closure Date Corrective Action Status:</i> 4/16/2010 6A - FINAL CONCURRENCE ISSUED							
<u>27</u>	CERCLIS	URBAN MACHINE	8236 TRAVELAIR HOUSTON TX 77061	WSW	0.35 / 1,843.02	0	<u>317</u>
<i>Site EPA ID:</i> TX0000605265							
<u>27</u>	SEMS	URBAN MACHINE	8236 TRAVELAIR HOUSTON TX 77061	WSW	0.35 / 1,843.02	0	<u>319</u>
<i>EPA ID:</i> TX0000605265							
<u>28</u>	LPST	DIAMOND SHAMROCK 2163	8800 12 BROADWAY ST HOUSTON TX 77061	NNE	0.37 / 1,939.59	-3	<u>319</u>
<i>LPST ID:</i> 114843 <i>Closure Date Corrective Action Status:</i> 6/1/2004 6A - FINAL CONCURRENCE ISSUED							
<u>29</u>	LPST	CITY OF POLICE HELICOPTER DIVISI	8402 LARSON ST HOUSTON TX 77061	ESE	0.40 / 2,101.29	-7	<u>320</u>
<i>LPST ID:</i> 120496 <i>Closure Date Corrective Action Status:</i> 7/2/2019 6A - FINAL CONCURRENCE ISSUED							
<u>30</u>	RWS	Urban Machine Services	8238 Travelair, Houston, TX Houston TX 65483	SW	0.40 / 2,114.46	1	<u>321</u>

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<u>31</u>	LPST	PRECISION TEST CELL	8251 TRAVELAIR ST HOUSTON TX 77061	SW	0.41 / 2,179.27	1	<u>321</u>
			<i>LPST ID:</i> 100694 <i>Closure Date Corrective Action Status:</i> 4/13/2001 6A - FINAL CONCURRENCE ISSUED				
<u>32</u>	LPST	CHEVRON 108156	7050 TELEPHONE RD HOUSTON TX 77061	WNW	0.42 / 2,223.74	-2	<u>321</u>
			<i>LPST ID:</i> 93787 <i>Closure Date Corrective Action Status:</i> 11/16/2001 6A - FINAL CONCURRENCE ISSUED				
<u>33</u>	LPST	AIRPORT FOOD MART	7423 AIRPORT BLVD HOUSTON TX 77061	W	0.43 / 2,251.20	-3	<u>322</u>
			<i>LPST ID:</i> 104217 <i>Closure Date Corrective Action Status:</i> 9/2/1997 6A - FINAL CONCURRENCE ISSUED				
<u>34</u>	LPST	NO NAME ABANDONED USED CAR LOT	6909 TELEPHONE RD HOUSTON TX 77061	WNW	0.45 / 2,381.37	-2	<u>323</u>
			<i>LPST ID:</i> 113404 <i>Closure Date Corrective Action Status:</i> 9/20/2000 6A - FINAL CONCURRENCE ISSUED				
<u>35</u>	LPST	GULF OIL 108164	8401 NELMS ST HOUSTON TX 77061	SE	0.49 / 2,574.71	-6	<u>323</u>
			<i>LPST ID:</i> 91925 <i>Closure Date Corrective Action Status:</i> 5/23/1990 6A - FINAL CONCURRENCE ISSUED				
<u>36</u>	CERCLIS	GULF COAST DISPOSAL SERVICE	7443 FAUNA HOUSTON TX 77061	WNW	0.50 / 2,631.03	-5	<u>324</u>
			<i>Site EPA ID:</i> TXD990796500				
<u>36</u>	CERCLIS NFRAP	GULF COAST DISPOSAL SERVICE	7443 FAUNA HOUSTON TX 77061	WNW	0.50 / 2,631.03	-5	<u>325</u>
			<i>Site EPA ID:</i> TXD990796500				
<u>36</u>	SEMS ARCHIVE	GULF COAST DISPOSAL SERVICE	7443 FAUNA HOUSTON TX 77061	WNW	0.50 / 2,631.03	-5	<u>326</u>
			<i>EPA ID:</i> TXD990796500				
<u>37</u>	IHW CORR ACTION	R D PROPELLER SERVICE	6820 PICCADILLY DR HOUSTON TX 77061	NW	0.50 / 2,660.10	-4	<u>327</u>
<u>38</u>	IHW CORR ACTION	GAS PATH TECHNOLOGY	8301 W MONROE RD HOUSTON TX 77061	ESE	0.62 / 3,271.93	-8	<u>327</u>
<u>39</u>	IHW CORR ACTION	JET FUEL RELEASE	8376 MONROE RD HOUSTON TX 77061	ESE	0.73 / 3,838.37	-9	<u>328</u>
<u>40</u>	IHW CORR ACTION	WHIRLWIND STEEL BUILDINGS	8234 HANSEN RD HOUSTON TX 77075	ESE	0.98 / 5,162.51	-5	<u>328</u>
<u>41</u>	IHW CORR ACTION	BAKER PROD TECH	8787 TALLYHO RD HOUSTON TX 77061	E	0.98 / 5,192.02	-6	<u>329</u>

Executive Summary: Summary by Data Source

Standard

Federal

SEMS - SEMS List 8R Active Site Inventory

A search of the SEMS database, dated Sep 28, 2022 has found that there are 1 SEMS site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
URBAN MACHINE	8236 TRAVELAIR HOUSTON TX 77061	WSW	0.35 / 1,843.02	<u>27</u>
<i>EPA ID: TX0000605265</i>				

SEMS ARCHIVE - SEMS List 8R Archive Sites

A search of the SEMS ARCHIVE database, dated Sep 28, 2022 has found that there are 1 SEMS ARCHIVE site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GULF COAST DISPOSAL SERVICE	7443 FAUNA HOUSTON TX 77061	WNW	0.50 / 2,631.03	<u>36</u>
<i>EPA ID: TXD990796500</i>				

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

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 2 CERCLIS site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
URBAN MACHINE	8236 TRAVELAIR HOUSTON TX 77061	WSW	0.35 / 1,843.02	<u>27</u>
<i>Site EPA ID: TX0000605265</i>				
GULF COAST DISPOSAL SERVICE	7443 FAUNA HOUSTON TX 77061	WNW	0.50 / 2,631.03	<u>36</u>
<i>Site EPA ID: TXD990796500</i>				

CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Oct 25, 2013 has found that there are 1 CERCLIS NFRAP site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GULF COAST DISPOSAL SERVICE	7443 FAUNA HOUSTON TX 77061	WNW	0.50 / 2,631.03	<u>36</u>
<i>Site EPA ID: TXD990796500</i>				

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Sep 5, 2022 has found that there are 1 RCRA SQG site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SIMMONS AMERICAN	7800 AIRPORT BLVD HOBBY AIRPRT HOUSTON TX 77061	NE	0.09 / 466.70	<u>9</u>
<i>EPA Handler ID: TXR000011122</i>				

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Sep 5, 2022 has found that there are 5 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT	7800 AIRPORT BLVD STE B HOUSTON TX 77061-4129	ESE	0.04 / 188.17	<u>4</u>
<i>EPA Handler ID: TXR000058586</i>				
TRANSPORTATION SECURITY ADMINISTRATION TSA	7800 AIRPORT BLVD STE 7 HOUSTON TX 77061-4129	ESE	0.04 / 188.17	<u>4</u>
<i>EPA Handler ID: TXR000079177</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DELTA AIR LINES INC	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	<u>15</u>
<i>EPA Handler ID: TXD981585052</i>				
BENTLY NEVADA CORP	7651 AIRPORT BLVD HOUSTON TX 77061	NNW	0.18 / 953.95	<u>20</u>
<i>EPA Handler ID: TX0000830844</i>				
CONTINENTAL AIRLINES INC	7910 AIRPORT BLVD HOUSTON TX 77061	ENE	0.20 / 1,053.94	<u>22</u>
<i>EPA Handler ID: TXD988043428</i>				

State

RWS - Radioactive Waste Sites

A search of the RWS database, dated Jul 11, 2006 has found that there are 1 RWS site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Urban Machine Services	8238 Travelair, Houston, TX Houston TX 65483	SW	0.40 / 2,114.46	<u>30</u>

LPST - Leaking Petroleum Storage Tank Database

A search of the LPST database, dated Aug 3, 2022 has found that there are 21 LPST site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PRECISION TEST CELL	8251 TRAVELAIR ST HOUSTON TX 77061	SW	0.41 / 2,179.27	<u>31</u>
<i>LPST ID: 100694</i> <i>Closure Date Corrective Action Status: 4/13/2001 6A - FINAL CONCURRENCE ISSUED</i>				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
MITSUBISHI	7770 AIRPORT BLVD HOUSTON TX 77061	NNW	0.01 / 71.13	<u>2</u>
<i>LPST ID: 100700</i> <i>Closure Date Corrective Action Status: 12/1/1992 6A - FINAL CONCURRENCE ISSUED</i>				
HOBBY AIRPORT FACILITY	7714 AIRPORT BLVD HOUSTON TX 77061	NNW	0.05 / 287.81	<u>5</u>
<i>LPST ID: 95393</i> <i>Closure Date Corrective Action Status: 3/15/2005 6A - FINAL CONCURRENCE ISSUED</i>				
FORMER DOLLAR RENT A CAR	7718B AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 427.89	<u>8</u>
<i>LPST ID: 107664</i> <i>Closure Date Corrective Action Status: 2/20/2004 6A - FINAL CONCURRENCE ISSUED</i>				
DOLLAR RENT A CAR	7718B AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 427.89	<u>8</u>
<i>LPST ID: 96405</i> <i>Closure Date Corrective Action Status: 2/20/2004 6A - FINAL CONCURRENCE ISSUED</i>				
SKY TRAVEL TANK FARM	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>
<i>LPST ID: 100384</i> <i>Closure Date Corrective Action Status: 6/10/1992 6A - FINAL CONCURRENCE ISSUED</i>				
BUDGET RENT A CAR	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>
<i>LPST ID: 108522</i> <i>Closure Date Corrective Action Status: 12/9/2008 6A - FINAL CONCURRENCE ISSUED</i>				
SCI MANAGMENT	7744 AIRPORT BLVD HOUSTON TX 77061	NNE	0.15 / 767.64	<u>14</u>
<i>LPST ID: 116245</i> <i>Closure Date Corrective Action Status: 11/12/2004 6A - FINAL CONCURRENCE ISSUED</i>				
QUINTANA HANGER HOBBY AIRPORT	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	<u>15</u>
<i>LPST ID: 105446</i> <i>Closure Date Corrective Action Status: 5/31/2006 6A - FINAL CONCURRENCE ISSUED</i>				
WILLIAM P HOBBY AIRPORT	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	<u>15</u>
<i>LPST ID: 117741</i> <i>Closure Date Corrective Action Status: 10/23/2008 6A - FINAL CONCURRENCE ISSUED</i>				
NATIONAL CAR RENTAL SYSTEM	7708 AIRPORT BLVD HOUSTON TX 77061	NNW	0.15 / 785.47	<u>16</u>
<i>LPST ID: 114718</i> <i>Closure Date Corrective Action Status: 9/6/2002 6A - FINAL CONCURRENCE ISSUED</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EQUIPMENT SERVICE	7700 AIRPORT BLVD HOUSTON TX 77061	NNW	0.16 / 858.96	<u>18</u>
	<i>LPST ID: 98884</i> <i>Closure Date Corrective Action Status: 9/11/2015 6A - FINAL CONCURRENCE ISSUED</i>			
SKY TRAVEL	TRAVELAIR HOUSTON TX 77061	NNW	0.18 / 936.33	<u>19</u>
	<i>LPST ID: 105329</i> <i>Closure Date Corrective Action Status: 11/30/1995 6A - FINAL CONCURRENCE ISSUED</i>			
ATLANTIC AVIATION	7930 AIRPORT BLVD HOUSTON TX 77061	ENE	0.33 / 1,729.47	<u>25</u>
	<i>LPST ID: 97485</i> <i>Closure Date Corrective Action Status: 12/17/1990 6A - FINAL CONCURRENCE ISSUED</i>			
DOLLAR RENT A CAR	7979 AIRPORT BLVD HOUSTON TX 77061	NE	0.33 / 1,752.33	<u>26</u>
	<i>LPST ID: 117757</i> <i>Closure Date Corrective Action Status: 4/16/2010 6A - FINAL CONCURRENCE ISSUED</i>			
DIAMOND SHAMROCK 2163	8800 12 BROADWAY ST HOUSTON TX 77061	NNE	0.37 / 1,939.59	<u>28</u>
	<i>LPST ID: 114843</i> <i>Closure Date Corrective Action Status: 6/1/2004 6A - FINAL CONCURRENCE ISSUED</i>			
CITY OF POLICE HELICOPTER DIVISI	8402 LARSON ST HOUSTON TX 77061	ESE	0.40 / 2,101.29	<u>29</u>
	<i>LPST ID: 120496</i> <i>Closure Date Corrective Action Status: 7/2/2019 6A - FINAL CONCURRENCE ISSUED</i>			
CHEVRON 108156	7050 TELEPHONE RD HOUSTON TX 77061	WNW	0.42 / 2,223.74	<u>32</u>
	<i>LPST ID: 93787</i> <i>Closure Date Corrective Action Status: 11/16/2001 6A - FINAL CONCURRENCE ISSUED</i>			
AIRPORT FOOD MART	7423 AIRPORT BLVD HOUSTON TX 77061	W	0.43 / 2,251.20	<u>33</u>
	<i>LPST ID: 104217</i> <i>Closure Date Corrective Action Status: 9/2/1997 6A - FINAL CONCURRENCE ISSUED</i>			
NO NAME ABANDONED USED CAR LOT	6909 TELEPHONE RD HOUSTON TX 77061	WNW	0.45 / 2,381.37	<u>34</u>
	<i>LPST ID: 113404</i> <i>Closure Date Corrective Action Status: 9/20/2000 6A - FINAL CONCURRENCE ISSUED</i>			
GULF OIL 108164	8401 NELMS ST HOUSTON TX 77061	SE	0.49 / 2,574.71	<u>35</u>
	<i>LPST ID: 91925</i> <i>Closure Date Corrective Action Status: 5/23/1990 6A - FINAL CONCURRENCE ISSUED</i>			

UST - Underground Petroleum Storage Tanks

A search of the UST database, dated Aug 4, 2022 has found that there are 16 UST site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
AVIS RENT A CAR SYSTEM	7714 AIRPORT BLVD HOUSTON TX 77061	NNW	0.05 / 287.81	<u>5</u>
<i>Facility Status Facility ID: ACTIVE 43693 Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 07/09/2014, 4 REMOVED FROM GROUND 03/31/1990, 3 REMOVED FROM GROUND 03/31/1990, 2 REMOVED FROM GROUND 07/09/2014</i>				
FIRE STATION 36	7720 AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 411.18	<u>7</u>
<i>Facility Status Facility ID: ACTIVE 51581 Tank ID Status Status Begin Date: 2 REMOVED FROM GROUND 11/10/2014, 1 REMOVED FROM GROUND 11/10/2014, 3 IN USE 12/24/2014</i>				
DOLLAR RENT A CAR	7718B AIRPORT BLVD HOUSTON TX 77061	N	0.08 / 427.89	<u>8</u>
<i>Facility Status Facility ID: INACTIVE 51640 Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 12/16/1993, 2 REMOVED FROM GROUND 12/16/1993</i>				
SKY TRAVEL TANK FARM	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>
<i>Facility Status Facility ID: INACTIVE 51526 Tank ID Status Status Begin Date: 17 PERM FILLED IN PLACE 10/29/1993, 16 PERM FILLED IN PLACE 10/29/1993</i>				
BUDGET RENT A CAR 5310	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>
<i>Facility Status Facility ID: ACTIVE 57214 Tank ID Status Status Begin Date: 2 REMOVED FROM GROUND 06/19/2014, 3 REMOVED FROM GROUND 06/07/1994, 1 REMOVED FROM GROUND 06/19/2014, 4 REMOVED FROM GROUND 06/07/1994</i>				
HOWARD JOHNSON HOTEL	7777 AIRPORT BLVD HOUSTON TX 77061	N	0.12 / 652.40	<u>11</u>
<i>Facility Status Facility ID: INACTIVE 65648 Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 04/12/1993</i>				
COASTAL HOBBY REFUELER	HOBBY AIRPORT TX	NE	0.14 / 720.84	<u>12</u>
<i>Facility Status Facility ID: INACTIVE 77281 Tank ID Status Status Begin Date: 1 IN USE 01/01/1988</i>				
HOUSTON TX D RTR HOBBY	HOBBY AIRPORT TX	NE	0.14 / 720.84	<u>12</u>
<i>Facility Status Facility ID: INACTIVE 64052 Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 12/01/1996</i>				
HOUSTON HOBBY HQ RTR D SITE	WM HOBBY AIRPORT TX	NE	0.14 / 720.84	<u>12</u>
<i>Facility Status Facility ID: INACTIVE 64048 Tank ID Status Status Begin Date: 2 REMOVED FROM GROUND 07/29/1990, 1 REMOVED FROM GROUND 07/29/1990</i>				
SCI MANAGEMENT	7744 AIRPORT BLVD HOUSTON TX 77061	NNE	0.15 / 767.64	<u>14</u>
<i>Facility Status Facility ID: INACTIVE 92744 Tank ID Status Status Begin Date: 3 REMOVED FROM GROUND 12/13/2013, 2 REMOVED FROM GROUND 12/13/2013, 1 REMOVED FROM GROUND 12/13/2013</i>				

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
NATIONAL CAR RENTAL SYSTEM	7708 AIRPORT BLVD HOUSTON TX 77061	NNW	0.15 / 785.47	<u>16</u>
<i>Facility Status Facility ID: INACTIVE 54288 Tank ID Status Status Begin Date: 0250102 REMOVED FROM GROUND 07/01/1999, 0250104 REMOVED FROM GROUND 10/30/1989, 0250101 REMOVED FROM GROUND 07/01/1999, 0250103 REMOVED FROM GROUND 07/01/1999</i>				
NATIONAL CAR RENTAL	7600 AIRPORT BLVD HOUSTON TX 77061	WNW	0.16 / 854.52	<u>17</u>
<i>Facility Status Facility ID: ACTIVE 110095 Tank ID Status Status Begin Date: 3 IN USE 12/15/1998, 1 IN USE 12/15/1998, 2 IN USE 12/15/1998</i>				
EQUIPMENT SERVICE	7700 AIRPORT BLVD HOUSTON TX 77061	NNW	0.16 / 858.96	<u>18</u>
<i>Facility Status Facility ID: INACTIVE 51617 Tank ID Status Status Begin Date: 2 REMOVED FROM GROUND 10/27/1992, 4 REMOVED FROM GROUND 10/27/1992, 1 REMOVED FROM GROUND 10/29/1992, 5 REMOVED FROM GROUND 10/29/1992, 3 REMOVED FROM GROUND 10/29/1992</i>				
ACE PARK AND RIDE	7783 AIRPORT BLVD HOUSTON TX 77061	NNE	0.20 / 1,042.62	<u>21</u>
<i>Facility Status Facility ID: INACTIVE 91574 Tank ID Status Status Begin Date: 1 REMOVED FROM GROUND 04/13/1999</i>				
OFFICE BLDG & WAREHOUSE	7675 AIRPORT BLVD HOUSTON TX 77061	NNW	0.22 / 1,173.96	<u>23</u>
<i>Facility Status Facility ID: INACTIVE 104268 Tank ID Status Status Begin Date: 1 PERM FILLED IN PLACE 07/11/1996</i>				
SOUTHWEST AIRLINES FUEL FARM	7610 AIRPORT BLVD HOUSTON TX 77061	NW	0.25 / 1,299.25	<u>24</u>
<i>Facility Status Facility ID: INACTIVE 57953 Tank ID Status Status Begin Date: 3 REMOVED FROM GROUND 06/04/1999, 12 REMOVED FROM GROUND 06/11/1999, 14 REMOVED FROM GROUND 06/11/1999, 13 REMOVED FROM GROUND 06/11/1999, 1 REMOVED FROM GROUND 06/01/1999, 4 REMOVED FROM GROUND 06/04/1999, 7 REMOVED FROM GROUND 06/08/1999, 11 REMOVED FROM GROUND 06/11/1999, 5 REMOVED FROM GROUND 06/04/1999, 10 REMOVED FROM GROUND 06/10/1999, 6 REMOVED FROM GROUND 06/08/1999, 2 REMOVED FROM GROUND 06/01/1999, 9 REMOVED FROM GROUND 06/10/1999, 15 REMOVED FROM GROUND 06/11/1999, 16 REMOVED FROM GROUND 06/11/1999, 8 REMOVED FROM GROUND 06/08/1999</i>				

AST - Aboveground Storage Tanks

A search of the AST database, dated Aug 4, 2022 has found that there are 3 AST site(s) within approximately 0.25 miles of the project property.

Lower Elevation	Address	Direction	Distance (mi/ft)	Map Key
AVIS RENT A CAR SYSTEM	7714 AIRPORT BLVD HOUSTON TX 77061	NNW	0.05 / 287.81	<u>5</u>
<i>Facility Status Facility ID: ACTIVE 43693 Tank ID Status Status Date: 3A IN USE 06/19/2014</i>				
BUDGET RENT A CAR 5310	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>
<i>Facility Status Facility ID: ACTIVE 57214 Tank ID Status Status Date: 3A IN USE 06/19/2014</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BUDGET RENT A CAR SYSTEM	7675 AIRPORT BLVD HOUSTON TX 77061	NNW	0.22 / 1,173.96	<u>23</u>

*Facility Status | Facility ID: ACTIVE | 117104
Tank ID | Status | Status Date: 1 | IN USE | 01/12/2004*

HIST TANK - Historical Tank Construction Notification

A search of the HIST TANK database, dated Jul 19, 2022 has found that there are 2 HIST TANK site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
HOUSTON HOBBY AIRPORT	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	<u>15</u>

Facility ID: 0021153

HAS-TECH SERVICES	7700 AIRPORT HOUSTON TX 77061	NNW	0.16 / 858.96	<u>18</u>
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Facility ID: 0033509

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Nov 2, 2020 has found that there are 1 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
FORMERLY MITSUBISHI	7770 AIRPORT BLVD HOUSTON TX 770614102	NNW	0.01 / 71.13	<u>2</u>

Registry ID: 110070164825

HMIRS - Hazardous Materials Information Reporting System

A search of the HMIRS database, dated Sep 1, 2020 has found that there are 2 HMIRS site(s) within approximately 0.12 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	7800 AIRPORT BLVD 77061 HOUSTON TX	NE	0.09 / 466.70	<u>9</u>

	7800 AIRPORT BLVD 77061 HOUSTON TX	NE	0.09 / 466.70	<u>9</u>
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ALT FUELS - Alternative Fueling Stations

A search of the ALT FUELS database, dated Oct 10, 2022 has found that there are 12 ALT FUELS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
HAS AIRPORT BLVD S7	Hobby Airport Loop Houston TX 77061 <i>ID: 180316</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD S4	Hobby Airport Loop Houston TX 77061 <i>ID: 180311</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD S9	Hobby Airport Loop Houston TX 77061 <i>ID: 180309</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD S3	Hobby Airport Loop Houston TX 77061 <i>ID: 180315</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD S2	Hobby Airport Loop Houston TX 77061 <i>ID: 180313</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD S8	Hobby Airport Loop Houston TX 77061 <i>ID: 180317</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD 10	Hobby Airport Loop Houston TX 77061 <i>ID: 180314</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD S5	Hobby Airport Loop Houston TX 77061 <i>ID: 180312</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT BLVD S6	Hobby Airport Loop Houston TX 77061 <i>ID: 180310</i>	NE	0.06 / 310.87	<u>6</u>
HAS AIRPORT STAT 1	Hobby Airport Loop Houston TX 77061 <i>ID: 162720</i>	NE	0.06 / 310.87	<u>6</u>
HOBBY Airport (HOU)-- ecopark Lot 2	7800 Airport Blvd, Lot 2 Houston TX 77061 <i>ID: 95467</i>	ENE	0.15 / 777.32	<u>15</u>
HOBBY Airport (HOU)-- VALET Parking	7800 Airport Blvd Houston TX 77061 <i>ID: 95420</i>	ENE	0.15 / 777.32	<u>15</u>

State

GWCC - Groundwater Contamination Cases

A search of the GWCC database, dated Dec 31, 2020 has found that there are 1 GWCC site(s) within approximately 0.12 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CENDANT CAR RENTAL GROUP	7710 AIRPORT BLVD HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>

IHW CORR ACTION - Industrial and Hazardous Waste Sites with Corrective Actions

A search of the IHW CORR ACTION database, dated Aug 16, 2022 has found that there are 5 IHW CORR ACTION site(s) within approximately 1.00 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
R D PROPELLER SERVICE	6820 PICCADILLY DR HOUSTON TX 77061	NW	0.50 / 2,660.10	<u>37</u>
GAS PATH TECHNOLOGY	8301 W MONROE RD HOUSTON TX 77061	ESE	0.62 / 3,271.93	<u>38</u>
JET FUEL RELEASE	8376 MONROE RD HOUSTON TX 77061	ESE	0.73 / 3,838.37	<u>39</u>
WHIRLWIND STEEL BUILDINGS	8234 HANSEN RD HOUSTON TX 77075	ESE	0.98 / 5,162.51	<u>40</u>
BAKER PROD TECH	8787 TALLYHO RD HOUSTON TX 77061	E	0.98 / 5,192.02	<u>41</u>

NOV - Notice of Violation

A search of the NOV database, dated May 2, 2022 has found that there are 4 NOV site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
FUEL STORAGE & DISPENSING	7690 AIRPORT BLVD TX	ENE	0.00 / 1.59	<u>1</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AVIS RENT A CAR SYSTEM	7714 AIRPORT BLVD , HOUSTON , TX 77061 TX	NNW	0.05 / 287.81	<u>5</u>
BUDGET RENT A CAR 5310	7710 AIRPORT BLVD , HOUSTON , TX 77061	NNW	0.14 / 743.19	<u>13</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	TX			
NATIONAL CAR RENTAL SYSTEM	7600 AIRPORT BLVD , HOUSTON , TX 77061 TX	WNW	0.16 / 854.52	<u>17</u>

HIST RCRA GEN - Inactive Regulated RCRA Generator Facilities

A search of the HIST RCRA GEN database, dated Oct 7, 2022 has found that there are 3 HIST RCRA GEN site(s) within approximately 0.12 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT	7800 AIRPORT BLVD STE B 7800 AIRPORT BLVD TERMINAL B HOUSTON TX HOUSTON TX 77061	ESE	0.04 / 188.17	<u>4</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
FORMERLY MITSUBISHI	7770 AIRPORT BLVD 7770 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.01 / 71.13	<u>2</u>
BUDGET RENT A CAR SYSTEMS	7710 AIRPORT BLVD 7710 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>

IHW GENERATOR - Industrial and Hazardous Waste - Generators

A search of the IHW GENERATOR database, dated Oct 10, 2022 has found that there are 3 IHW GENERATOR site(s) within approximately 0.12 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT	7800 AIRPORT BLVD STE B 7800 AIRPORT BLVD TERMINAL B HOUSTON TX HOUSTON TX 77061	ESE	0.04 / 188.17	<u>4</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
FORMERLY MITSUBISHI	7770 AIRPORT BLVD 7770 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.01 / 71.13	<u>2</u>
BUDGET RENT A CAR SYSTEMS	7710 AIRPORT BLVD 7710 Airport Blvd, Houston, TX HOUSTON TX 77061	NNW	0.09 / 467.14	<u>10</u>

AIR PERMITS - New Source Review (NSR) Permits

A search of the AIR PERMITS database, dated Aug 17, 2022 has found that there are 1 AIR PERMITS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CITY OF HOUSTON-HOBBY AIRPOR	7800 AIRPORT BLVD HOUSTON TX	ENE	0.15 / 777.32	<u>15</u>

EMISSIONS - Point Source Emissions Inventory

A search of the EMISSIONS database, dated Apr 25, 2022 has found that there are 2 EMISSIONS site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EAGLECLAW MIDSTREAM VENTURES LLC	FROM PECOS HWY 285 N FOR 28.7 MI L ON CR 232 5 MI R ON LEASE RD FOR 1 MI FACILITY ON NORTH PECOS TX 79772	NE	0.02 / 107.87	<u>3</u>

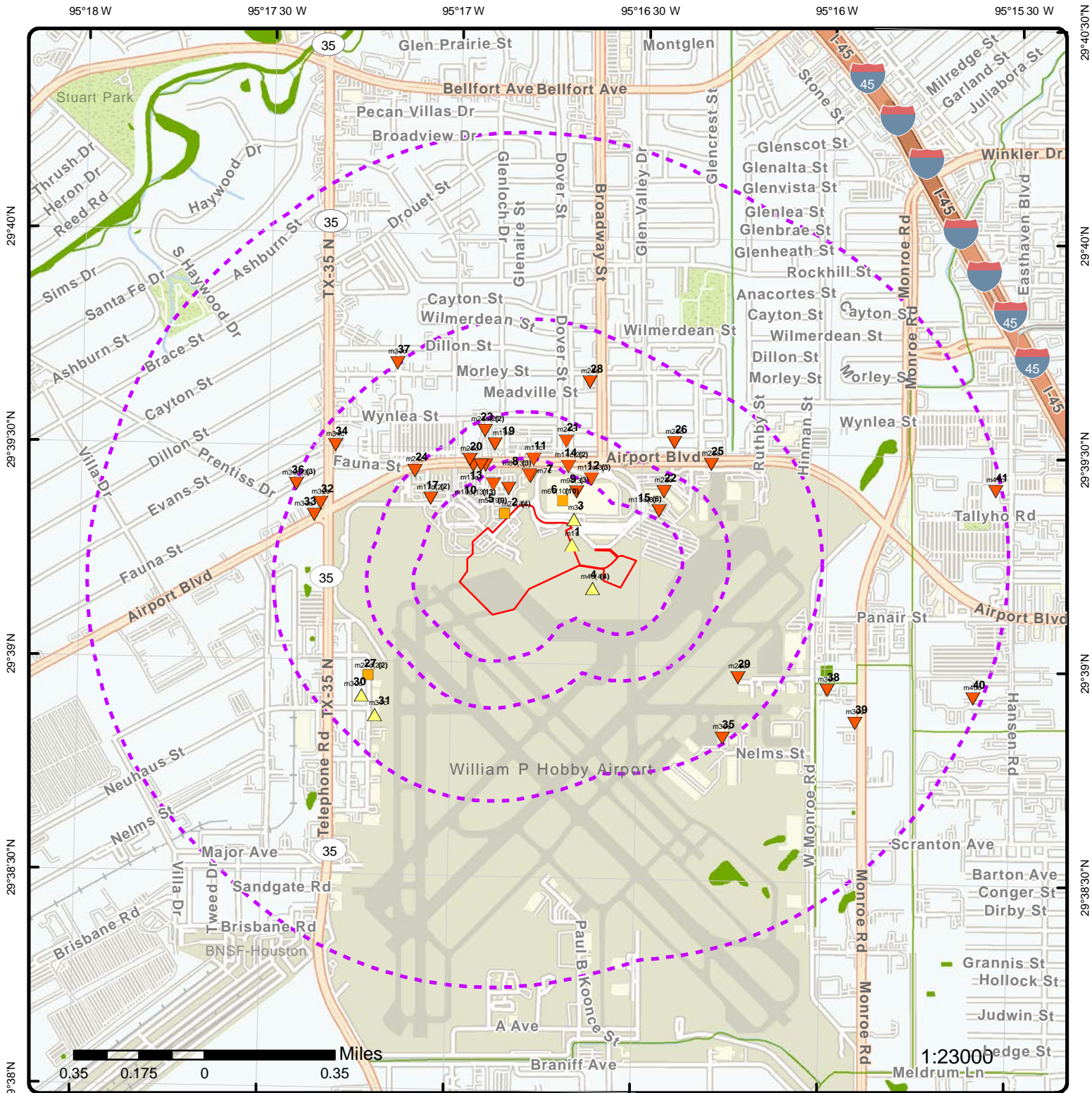
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CITY OF HOUSTON-HOUSTON AIRPORT SYSTEM	7800 AIRPORT BLVD HOUSTON TX 77061	ENE	0.15 / 777.32	<u>15</u>

TIER 2 - Tier 2 Report

A search of the TIER 2 database, dated Dec 31, 2012 has found that there are 10 TIER 2 site(s) within approximately 0.12 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Avis Rent A Car System, LLC - William P. Hobby Airport	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	<u>5</u>
Avis Rent A Car System, LLC - William P. Hobby Airport	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	<u>5</u>
Avis Rent A Car System, LLC - William P. Hobby Airport	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	<u>5</u>
Avis Rent A Car Systems, Inc.	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	<u>5</u>
Avis Rent A Car Systems, Inc.	7714 Airport Blvd. Houston TX 77061	NNW	0.05 / 287.81	<u>5</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Budget Rent A Car System, Inc. - William P. Hobby Airport	7710 Airport Blvd. Houston TX 77061	NNW	0.09 / 467.14	<u>10</u>
Budget Rent A Car System, Inc. - William P. Hobby Airport	7710 Airport Blvd. Houston TX 77061	NNW	0.09 / 467.14	<u>10</u>
Budget Rent A Car System, Inc. - William P. Hobby Airport	7710 Airport Blvd. Houston TX 77061	NNW	0.09 / 467.14	<u>10</u>
Budget Rent A Car Systems, Inc.	7710 Airport Blvd. Houston TX 77060	NNW	0.09 / 467.14	<u>10</u>
Budget Rent A Car Systems, Inc.	7710 Airport Blvd. Houston TX 77060	NNW	0.09 / 467.14	<u>10</u>

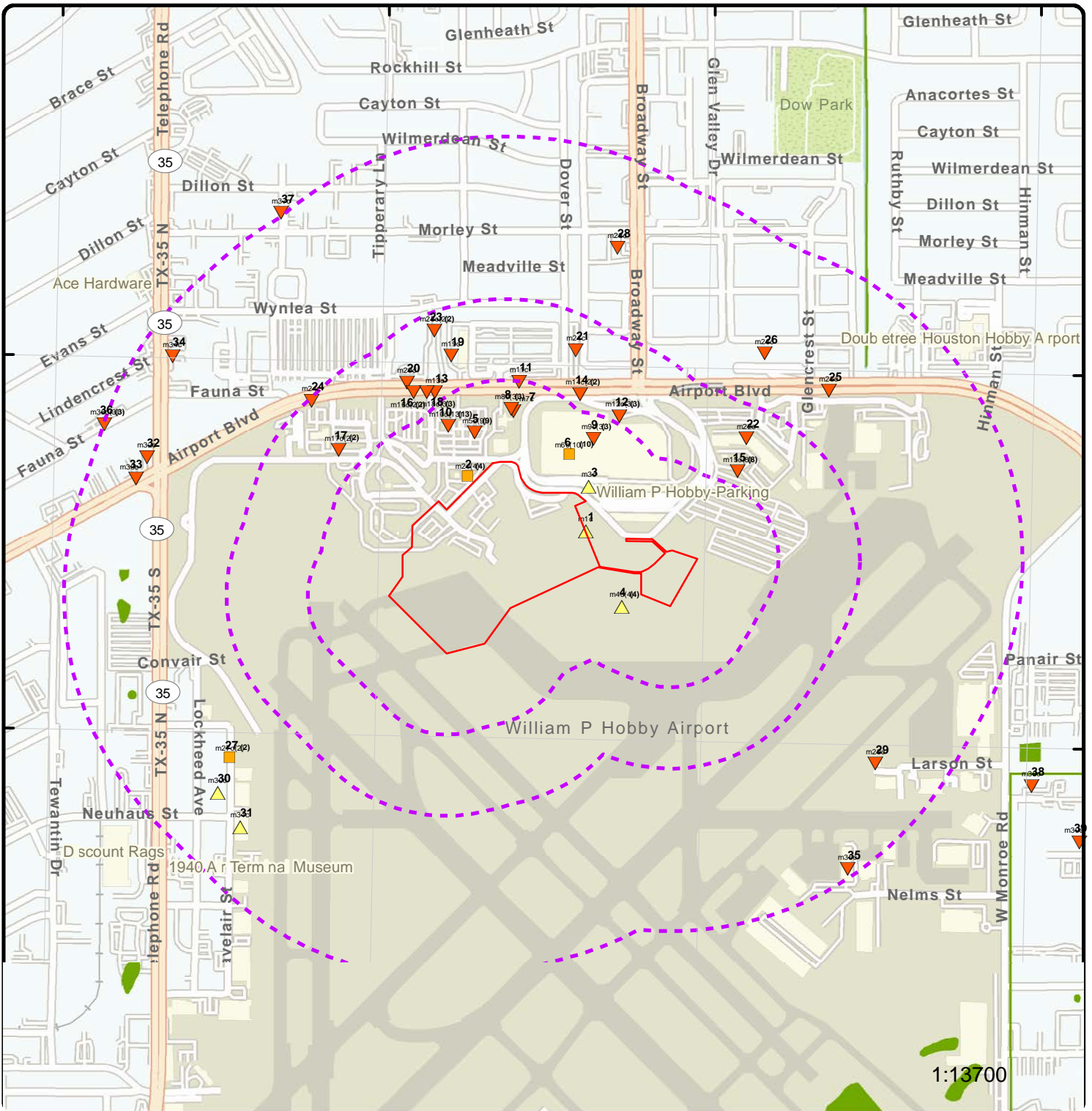


Map: 1.0 Mile Radius

Order Number: 22110800130
 Address: William P. Hobby Airport, Houston, TX



- | | | | |
|------------------------------|------------------------|---------------------|--|
| Project Property | Buffer Outline | Freeways; Highways | FWS Special Designation Areas |
| Sites with Higher Elevation | Traffic Circle; Ramp | State | National Priorities List (Active, Delisted, Proposed, Institutional Control) |
| Sites with Same Elevation | Major & Minor Arterial | Country | National Wetland |
| Sites with Lower Elevation | Traffic Circle; Ramp | Indian Reserve Land | Plume |
| Sites with Unknown Elevation | Local Road | 100 Year Flood Zone | 500 Year Flood Zone |
| Areas with Higher Elevation | Rail | | |
| Areas with Same Elevation | | | |
| Areas with Lower Elevation | | | |
| Areas with Unknown Elevation | | | |



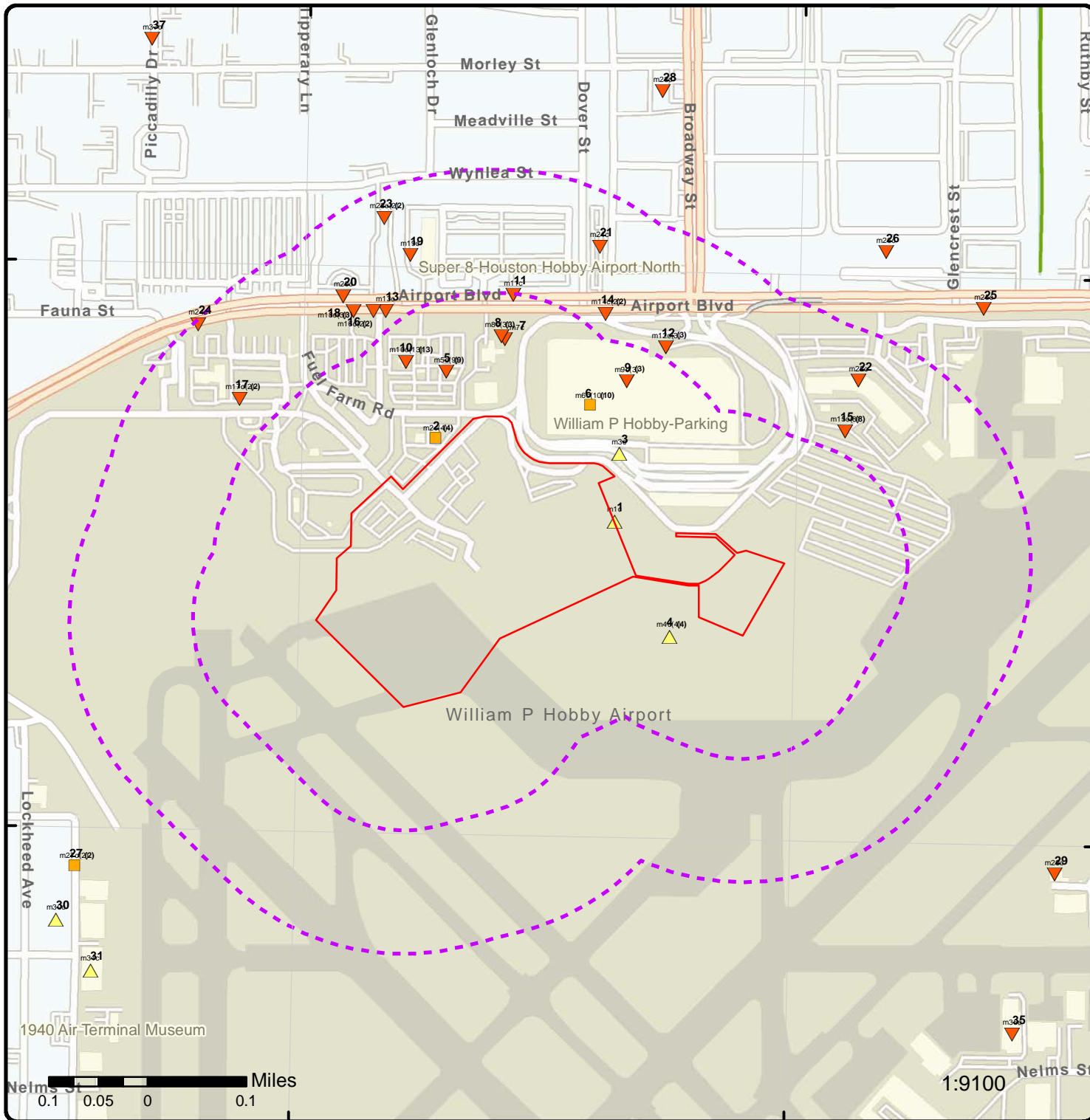
Map: 0.5 Mile Radius

Order Number: 22110800130

Address: William P. Hobby Airport, Houston, TX



- | | | | | |
|------------------------------|----------------------|------------------------|---------------------|--|
| Project Property | Buffer Outline | Freeways; Highways | State | FWS Special Designation Areas |
| Sites with Higher Elevation | Traffic Circle; Ramp | Major & Minor Arterial | Country | National Priorities List (Active, Delisted, Proposed, Institutional Control) |
| Sites with Same Elevation | Traffic Circle; Ramp | Local Road | National Wetland | Indian Reserve Land |
| Sites with Lower Elevation | Rail | | Plume | 100 Year Flood Zone |
| Sites with Unknown Elevation | | | 500 Year Flood Zone | |
| Areas with Higher Elevation | | | | |
| Areas with Same Elevation | | | | |
| Areas with Lower Elevation | | | | |
| Areas with Unknown Elevation | | | | |



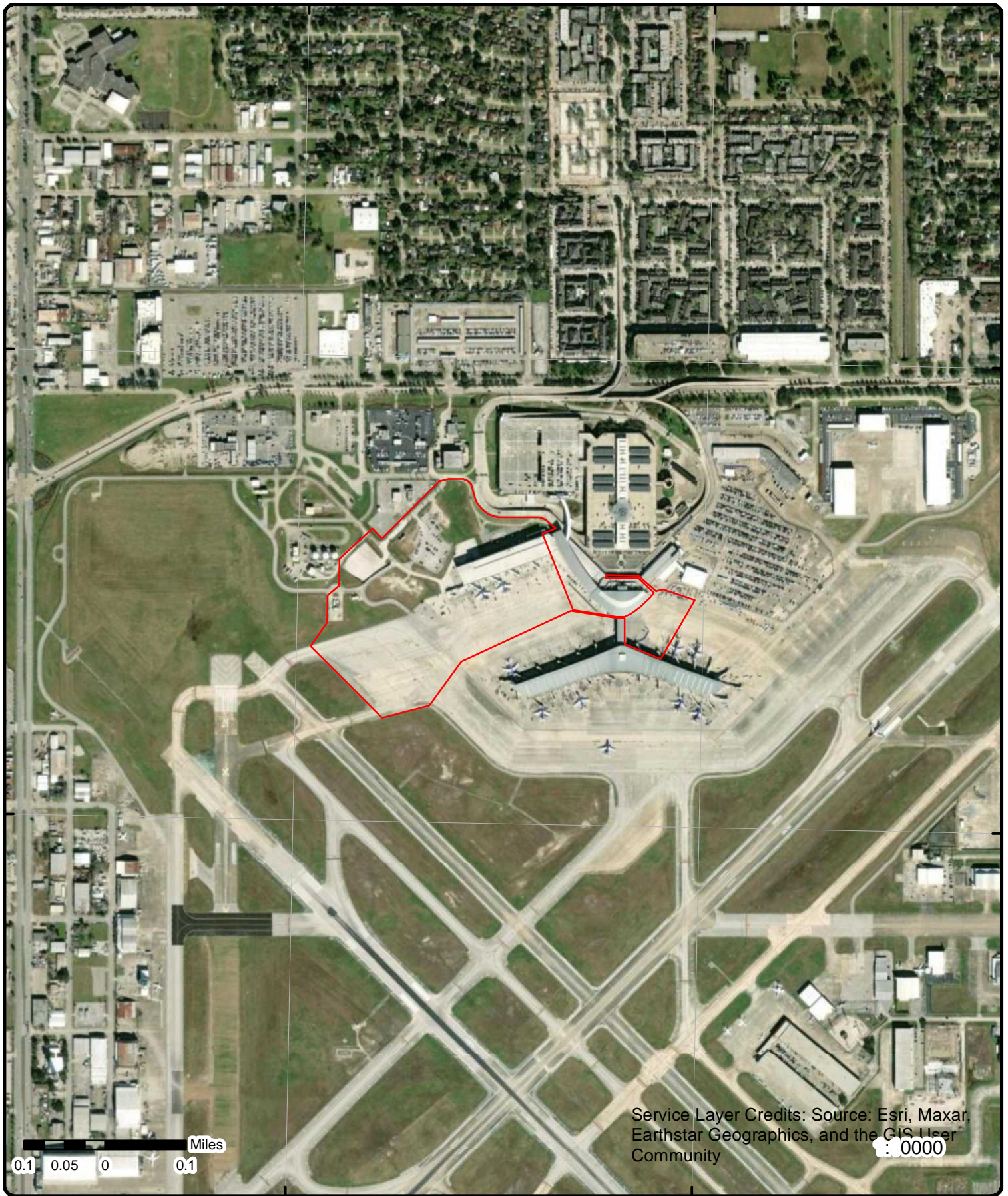
Map: 0.25 Mile Radius

Order Number: 22110800130

Address: William P. Hobby Airport, Houston, TX



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|------------------------------|------------------------|---------------------|--|
| Project Property | Buffer Outline | State | FWS Special Designation Areas |
| Sites with Higher Elevation | Freeways; Highways | Country | National Priorities List (Active, Delisted, Proposed, Institutional Control) |
| Sites with Same Elevation | Traffic Circle; Ramp | National Wetland | |
| Sites with Lower Elevation | Major & Minor Arterial | Indian Reserve Land | |
| Sites with Unknown Elevation | Traffic Circle; Ramp | Plume | |
| Areas with Higher Elevation | Local Road | 100 Year Flood Zone | |
| Areas with Same Elevation | Rail | 500 Year Flood Zone | |
| Areas with Lower Elevation | | | |
| Areas with Unknown Elevation | | | |



Aerial Year: 2022

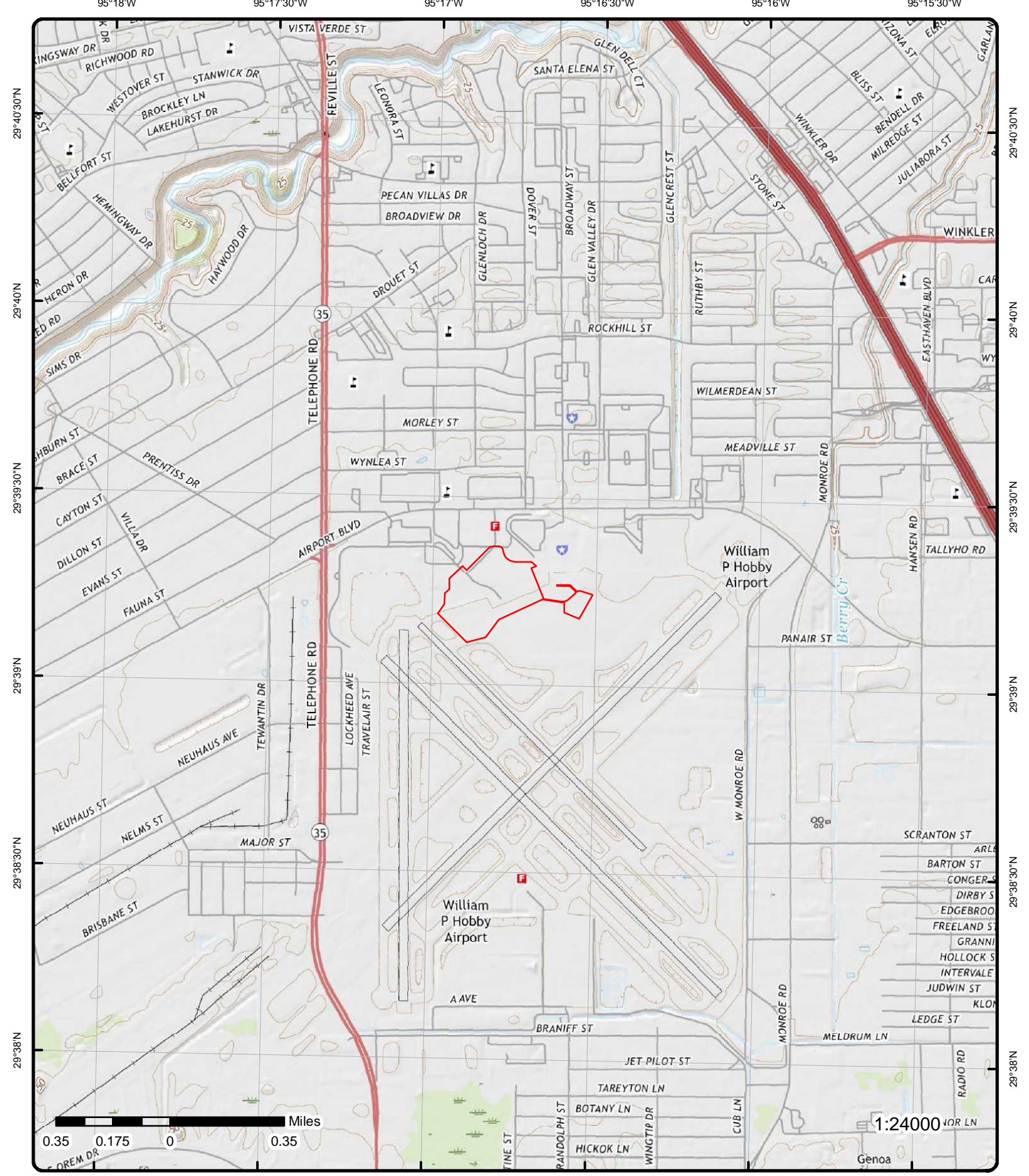
Address: William P. Hobby Airport, Houston, TX

Source: ESRI World Imagery

Order Number: 22110800130



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Topographic Map Year: 2016

Order Number: 22110800130

Address: William P. Hobby Airport, TX



Quadrangle(s): Park Place, TX; Pearland, TX; Pasadena, TX

© ERIS Information Inc.

Source: USGS Topographic Map

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 1	ENE	0.00 / 1.59	44.54 / 2	FUEL STORAGE & DISPENSING 7690 AIRPORT BLVD TX	NOV

RN No:	RN102195625	Near City:	HOUSTON
TCEQ Region:		Lat Dec Coord No:	0
County (OD):	HARRIS	Long Dec Coord No:	0
Physical City (OD):	HOUSTON	Latitude (OD):	
Physical Zip (OD):	77061	Longitude (OD):	
Regulated Entity Name (OD):	FUEL STORAGE & DISPENSING		
Physical Location (OD):	7690 AIRPORT BLVD		
Address:			
Physical Location:	7690 AIRPORT BLVD		
Data Source:	TCEQ NOV (Info Request); TCEQ NOV (Open Data List)		

Violation Details

Track ID:	787882
Customer Cn No:	CN600366470
Customer:	Southwest Airlines Co.
Contact:	
Contact Title:	
Investigation No:	1692219
Investigation Status:	DAPPROVED
Business:	
Status Dt:	8/27/2021 12:00:00 AM
Start Dt:	7/30/2021 12:00:00 AM
End Dt:	7/30/2021 12:00:00 AM
Mail Addr:	
Mail City:	
Mail State:	
Region:	REGION 12 - HOUSTON
Zip Code:	
Geo Loc ID:	860813252002136
Actv Cd:	UML3IH
Cat Cd:	B
Media:	AIR
Method:	
Notice Type:	NOV
Nov Date:	8/27/2021 12:00:00 AM
Violation Allegation:	Failure to electronically report an emissions event in a timely manner.
Violation Status:	RESOLVED
Violation Resolution:	The electronic report was received by the TCEQ on February 15, 2019.
Rule Citation:	101.201(g)

Violation Details

Track ID:	787882
Customer Cn No:	CN600366470
Customer:	Southwest Airlines Co.
Contact:	
Contact Title:	
Investigation No:	1692219
Investigation Status:	DAPPROVED
Business:	
Status Dt:	8/27/2021 12:00:00 AM
Start Dt:	7/30/2021 12:00:00 AM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
End Dt:		7/30/2021 12:00:00 AM				
Mail Addr:						
Mail City:						
Mail State:						
Region:		REGION 12 - HOUSTON				
Zip Code:						
Geo Loc ID:		860813252002136				
Actv Cd:		UML3IH				
Cat Cd:		B				
Media:		AIR				
Method:						
Notice Type:		NOV				
Nov Date:		8/27/2021 12:00:00 AM				
Violation Allegation:		Failure to electronically report an emissions event in a timely manner.				
Violation Status:		RESOLVED				
Violation Resolution:		The electronic report was received by the TCEQ on February 15, 2019.				
Rule Citation:		382.085(b)				
<u>Open Data Details</u>						
Investigation No:		1692219				
Customer No:		CN600366470				
Customer Name:		Southwest Airlines Co.				
Business Type:		AIRCRAFT FUELING AREA				
Mailing Address:						
Mailing City:						
Mailing State:						
Mailing Zip Code:						
Coordinates Address Based:		POINT (-95.4740189296875 29.8628609609375)				
Coordinates Decimal Degrees:						
Media:		AIR				
Notice of Violation Date:		08/27/2021				
Rule Citation:		101.201(g)				
Violation Track No:		787882				
Violation Category:		B				
Violation Allegation:		Failure to electronically report an emissions event in a timely manner.				
Violation Status:		RESOLVED				
Violation Resolution:		The electronic report was received by the TCEQ on February 15, 2019.				
<u>Open Data Details</u>						
Investigation No:		1692219				
Customer No:		CN600366470				
Customer Name:		Southwest Airlines Co.				
Business Type:		AIRCRAFT FUELING AREA				
Mailing Address:						
Mailing City:						
Mailing State:						
Mailing Zip Code:						
Coordinates Address Based:		POINT (-95.4740189296875 29.8628609609375)				
Coordinates Decimal Degrees:						
Media:		AIR				
Notice of Violation Date:		08/27/2021				
Rule Citation:		382.085(b)				
Violation Track No:		787882				
Violation Category:		B				
Violation Allegation:		Failure to electronically report an emissions event in a timely manner.				
Violation Status:		RESOLVED				
Violation Resolution:		The electronic report was received by the TCEQ on February 15, 2019.				

2 1 of 4 **NNW** 0.01 / 71.13 42.07 / 0 **MITSUBISHI**
7770 AIRPORT BLVD
HOUSTON TX 77061 **LPST**

LPST ID: 100700 **Nearest City:** HOUSTON
PST ID: **Site Name (Map):** MITSUBISHI

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility ID:		Phys Addr (Map):	7770 AIRPORT BLVD	
Site Name:	MITSUBISHI	City (Map):	HOUSTON	
Site Address:	7770 AIRPORT BLVD	County (Map):	HARRIS	
City Name:	HOUSTON	ZIP Code (Map):	77061	
ZIP Code:	77061	Lat DD (Map):	29.65756	
County Name:	HARRIS	Long DD (Map):	-95.28081	
Addr Desc (Map):	7770 AIRPORT BLVD			
Source:	TCEQ LPST Report; TCEQ Map Data			
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf			

TCEQ LPST Report

Ref No:	RN100586411	Reported Date:	10/2/1991
Closure Date:	12/1/1992	Entered Date:	11/26/1991
Discovered Date:	10/2/1991	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	HWELCH
Program:	2 - REGION		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.28081	Horz Acc:	-9999
Y:	29.65756	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19911126	Horz Desc:	

<u>2</u>	2 of 4	NNW	0.01 / 71.13	42.07 / 0	FORMERLY MITSUBISHI 7770 AIRPORT BLVD HOUSTON TX 770614102	FINDS/FRS
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Registry ID:	110070164825
FIPS Code:	201
HUC Code:	12040104
Site Type Name:	
Location Description:	7770 AIRPORT BLVD, HOUSTON, TX
Supplemental Location:	7770 AIRPORT BLVD, HOUSTON, TX
Create Date:	14-FEB-18
Update Date:	
Interest Types:	STATE MASTER
SIC Codes:	
SIC Code Descriptions:	
NAICS Codes:	
NAICS Code Descriptions:	
Conveyor:	FRS-GEOCODE
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	22
Census Block Code:	482019800001000
EPA Region Code:	06
County Name:	HARRIS
US/Mexico Border Ind:	
Latitude:	29.65779
Longitude:	-95.27756
Reference Point:	ENTRANCE POINT OF A FACILITY OR STATION
Coord Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Accuracy Value:	50
Datum:	NAD83

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source:

Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070164825

Program Acronyms:

TX-TCEQ ACR:RN100586411

<u>2</u>	3 of 4	NNW	0.01 / 71.13	42.07 / 0	FORMERLY MITSUBISHI 7770 AIRPORT BLVD 7770 Airport Blvd, Houston, TX HOUSTON TX 77061	HIST RCRA GEN
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SWR No:	71368	Generator:	1
EPA ID:		Gen Type:	
Registratr Status:	INACTIVE	Gen Size:	
Site County:	HARRIS		
Original Source:	Inactive Regulated RCRA Generator Facilities		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

<u>2</u>	4 of 4	NNW	0.01 / 71.13	42.07 / 0	FORMERLY MITSUBISHI 7770 AIRPORT BLVD 7770 Airport Blvd, Houston, TX HOUSTON TX 77061	IHW GENERATOR
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Registration No:	71368	Generator Type:	
EPA ID:		Gen Type by Amount:	
Facility ID:	26025	Waste Generator:	Yes
Merged Facility ID:		Waste Receiver:	No
NAICS Code:		Waste Transporter:	No
Status:	INACTIVE	Waste Transfer Fac:	No
Initial Notify Date:	19830714	Receiver Type:	
Last Amended:	20010727	Transport for Hire:	No
Last Update:	20100604	Trnsprt Own Waste:	No
Reg Stat Change Dt:	19830714	Site Land Type:	
HW Permit Status Cd:		Non Notifier:	No
TCEQ HW Prmt:		Steers Reporter:	No
Industrial Code:		Submit Annual Rprt:	No
Ind Waste Permit:		Recycle Activities:	No
Munic Waste Permit:		Reports Monthly:	No
Facility Site Name:	FORMERLY MITSUBISHI	Company Name:	BEECH AIRCRAFT CORPORATION
Site Address:	7770 AIRPORT BLVD	Owner Tax ID:	0
City:	HOUSTON	Contact Name:	CAMPBELL
Country:	UNITED STATES	Contact Name 2:	ELAINE
State:	TX	Contact Phone:	915-9424605
Zip:	77061	Mailing Address:	7770 AIRPORT BLVD
Maquiladora:		Mail Addr City:	HOUSTON
Waste Type 1:		Mail Addr Country:	UNITED STATES
Waste Type 2:		Mail Addr State:	TX
Waste Type 3:		Mail Addr Zip:	77061
Waste Type H:		Mail Addr Zip Ext:	4102
Waste Type MSW:		TCEQ Region No:	12
Waste Type Medic:		County ID:	201
Waste Type Other:		County:	HARRIS
Waste Type Sludge:		Site Latitude:	-00.000
Waste Tp Used Oil:		Site Longitude:	-000.000
Waste Tp Used Tire:			
Location Description:	7770 Airport Blvd, Houston, TX		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/		

Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name:	BEECH AIRCRAFT CORPORATION	Mailing:	7770 AIRPORT BLVD
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	HOUSTON
Business Type:	Unknown	Mail Addr State:	TX
Phone No:	1-915-9424605	Mail Addr Zip5:	77061
Fax No:		Mail Addr Zip4:	4102
Email Address:		Mail Addr Country:	UNITED STA

Operator Information

Operator Name:	BEECH AIRCRAFT CORPORATION	Mailing:	
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	
Business Type:	Unknown	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Contact Information

Contact Name:		Mailing Address:	7770 AIRPORT BLVD
Contact Optional:		Mail Building Addr:	
Contact Title:		Mail PO Box Addr:	
Contact Role:	OWNCON	Mail Addr City:	HOUSTON
Phone No:	1-915-9424605	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	77061
Email Address:		Mail Addr Zip4:	4102

Contact Name:	CAMPBELL	Mailing Address:	7770 AIRPORT BLVD
Contact Optional:	ELAINE	Mail Building Addr:	
Contact Title:	ENVIRONMENTAL MANAGER	Mail PO Box Addr:	
Contact Role:	PRICONT	Mail Addr City:	HOUSTON
Phone No:	1-915-9424605	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	77061
Email Address:		Mail Addr Zip4:	4102

<u>3</u>	1 of 1	NE	0.02 / 107.87	43.97 / 1	EAGLECLAW MIDSTREAM VENTURES LLC FROM PECOS HWY 285 N FOR 28.7 MI L ON CR 232 5 MI R ON LEASE RD FOR 1 MI FACILITY ON NORTH PECOS TX 79772	EMISSIONS
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Account :	RFA007G
Rn:	RN106383110
Site:	EAST MUSTANG COMPRESSOR STATION
Region:	7
Data Source:	Point Source Emissions Inventory 2015;Point Source Emissions Inventory 2016;Point Source Emissions Inventory 2017;Point Source Emissions Inventory 2018;Point Source Emissions Inventory 2019;Point Source Emissions Inventory 2020

Details

Year :	2015	Pm2 5 Tpy:	2.1718
Region:	7	So2 Tpy:	0.1519
Co Tpy:	83.8939	Tsp Tpy:	3.2376

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Nox Tpy:	80.7332				Voc Tpy:	19.8804
Pb Tpy:					Latitude:	29.781080939939397
Pm10 Tpy:	2.4382				Longitude:	-95.28554472750196
Sic:		1311				
Sic Desc:		CRUDE PETROLEUM & NATURAL GAS				
<u>Details</u>						
Year :	2016				Pm2 5 Tpy:	2.2779
Region:	7				So2 Tpy:	0.1187
Co Tpy:	76.7923				Tsp Tpy:	2.2779
Nox Tpy:	83.0206				Voc Tpy:	61.7911
Pb Tpy:					Latitude:	32.729969739531796
Pm10 Tpy:	2.2779				Longitude:	-97.70913889462538
Sic:		1311				
Sic Desc:		CRUDE PETROLEUM & NATURAL GAS				
<u>Details</u>						
Year :	2020				Pm2 5 Tpy:	3.97
Region:	7				So2 Tpy:	0.328
Co Tpy:	13.68				Tsp Tpy:	3.979
Nox Tpy:	53.21				Voc Tpy:	47.939
Pb Tpy:					Latitude:	29.655643411662304
Pm10 Tpy:	3.97				Longitude:	-95.27791667500199
Sic:		1311				
Sic Desc:		CRUDE PETROLEUM & NATURAL GAS				
<u>Details</u>						
Year :	2019				Pm2 5 Tpy:	7.071
Region:	7				So2 Tpy:	0.609
Co Tpy:	26.72				Tsp Tpy:	7.629
Nox Tpy:	103.69				Voc Tpy:	149.7618
Pb Tpy:					Latitude:	28.79519859987829
Pm10 Tpy:	7.62				Longitude:	-97.92382146623173
Sic:		1311				
Sic Desc:		CRUDE PETROLEUM & NATURAL GAS				
<u>Details</u>						
Year :	2017				Pm2 5 Tpy:	1.8128
Region:	7				So2 Tpy:	2.1392
Co Tpy:	21.2406				Tsp Tpy:	1.8128
Nox Tpy:	54.6496				Voc Tpy:	48.4966
Pb Tpy:					Latitude:	31.642776278551082
Pm10 Tpy:	1.8128				Longitude:	-103.85972223302396
Sic:		1311				
Sic Desc:		CRUDE PETROLEUM & NATURAL GAS				
<u>Details</u>						
Year :	2018				Pm2 5 Tpy:	2.8273
Region:	7				So2 Tpy:	0.6748
Co Tpy:	45.0253				Tsp Tpy:	2.8273
Nox Tpy:	57.9818				Voc Tpy:	95.2955
Pb Tpy:					Latitude:	28.432011958663974
Pm10 Tpy:	2.8273				Longitude:	-98.51696266322438
Sic:		1311				
Sic Desc:		CRUDE PETROLEUM & NATURAL GAS				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
4	1 of 4	ESE	0.04 / 188.17	44.23 / 2	TRANSPORTATION SECURITY ADMINISTRATION TSA 7800 AIRPORT BLVD STE 7 HOUSTON TX 77061-4129	RCRA NON GEN

EPA Handler ID: TXR000079177
Gen Status Universe: No Report
Contact Name: JUAN MENA
Contact Address: 8876 GULF FWY STE 125 , , HOUSTON , TX, 77017-6543 , US
Contact Phone No and Ext: 713-999-9999
Contact Email:
Contact Country: US
County Name: HARRIS
EPA Region: 06
Land Type: Federal
Receive Date: 20180716
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20080611
Handler Name: TRANSPORTATION SECURITY ADMINISTRATION T
Source Type: Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20180716
Handler Name: TRANSPORTATION SECURITY ADMINISTRATION TSA
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20090211
Handler Name: TRANSPORTATION SECURITY ADMINISTRATION T
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20080521
Handler Name: TRANSPORTATION SECURITY ADMINISTRATION T
Source Type: Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Operator	Street No: 7135
Type: Federal	Street 1: OFFICE CITY DR STE 200
Name: TRANSPORTATION SECURITY ADMINISTRATION T	Street 2:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Became Current:	20080611				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77087	
Owner/Operator Ind:	Current Operator				Street No: 7135	
Type:	Federal				Street 1: OFFICE CITY DR STE 200	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	20090211				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77087	
Owner/Operator Ind:	Current Owner				Street No: 7135	
Type:	Federal				Street 1: OFFICE CITY DR STE 200	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	20080611				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77087	
Owner/Operator Ind:	Current Owner				Street No: 7135	
Type:	Federal				Street 1: OFFICE CITY DR STE 200	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	20090211				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77087	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8876 GULF FWY STE 125	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	20080501				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-999-9999				Country: US	
Source Type:	Notification				Zip Code: 77017-6543	
Owner/Operator Ind:	Current Owner				Street No: 7135	
Type:	Federal				Street 1: OFFICE CITY DR STE 200	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	20080521				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77087	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8876 GULF FWY STE 125	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	20080501				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-999-9999				Country: US	
Source Type:	Notification				Zip Code: 77017-6543	
Owner/Operator Ind:	Current Operator				Street No: 7135	
Type:	Federal				Street 1: OFFICE CITY DR STE 200	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	20080521				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77087	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Historical Handler Details

Receive Dt: 20080521
 Generator Code Description: Small Quantity Generator
 Handler Name: TRANSPORTATION SECURITY ADMINISTRATION T

Receive Dt: 20080611
 Generator Code Description: Small Quantity Generator
 Handler Name: TRANSPORTATION SECURITY ADMINISTRATION T

Receive Dt: 20090211
 Generator Code Description: Not a Generator, Verified
 Handler Name: TRANSPORTATION SECURITY ADMINISTRATION T

4	2 of 4	ESE	0.04 / 188.17	44.23 / 2	TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT 7800 AIRPORT BLVD STE B HOUSTON TX 77061-4129	RCRA NON GEN
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EPA Handler ID: TXR000058586
 Gen Status Universe: No Report
 Contact Name: BAC NGUYEN
 Contact Address: 7800 AIRPORT BLVD , , HOUSTON , TX, 77061-4145 , US
 Contact Phone No and Ext: 713-454-6936
 Contact Email:
 Contact Country: US
 County Name: HARRIS
 EPA Region: 06
 Land Type: Federal
 Receive Date: 20180406
 Location Latitude:
 Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility: No
 Onsite Burner Exemption: No
 Furnace Exemption: No
 Underground Injection Activity: No
 Commercial TSD: No
 Used Oil Transporter: No
 Used Oil Transfer Facility: No
 Used Oil Processor: No
 Used Oil Refiner: No
 Used Oil Burner: No
 Used Oil Market Burner: No
 Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 20040802
 Handler Name: TRANSPORTATION SECURITY ADMINISTRATION
 Source Type: Notification
 Federal Waste Generator Code: 3
 Generator Code Description: Very Small Quantity Generator

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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Waste Code Details

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20180406
Handler Name: TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20071214
Handler Name: TRANSPORTATION SECURITY ADMINISTRATION
Source Type: Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20180406
Handler Name: TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20180406
Handler Name: TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20080611
Handler Name: TRANSPORTATION SECURITY ADMINISTRATION
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20080513
Handler Name: TRANSPORTATION SECURITY ADMINISTRATION
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Operator	Street No:	7800
Type:	Federal	Street 1:	AIRPORT BLVD
Name:	TRANSPORTATION SECURITY ADMINISTRATION	Street 2:	
Date Became Current:	20071214	City:	HOUSTON
Date Ended Current:		State:	TX
Phone:	713-454-6936	Country:	US
Source Type:	Notification	Zip Code:	77061

Owner/Operator Ind:	Current Owner	Street No:	7800
Type:	Federal	Street 1:	AIRPORT BLVD
Name:	TRANSPORTATION SECURITY ADMINISTRATION	Street 2:	
Date Became Current:	20080611	City:	HOUSTON
Date Ended Current:		State:	TX
Phone:	713-454-6936	Country:	US
Source Type:	Notification	Zip Code:	77061

Owner/Operator Ind:	Current Owner	Street No:	7800
Type:	Federal	Street 1:	AIRPORT BLVD
Name:	TRANSPORTATION SECURITY ADMINISTRATION	Street 2:	
Date Became Current:	20080513	City:	HOUSTON
Date Ended Current:		State:	TX
Phone:	713-454-6936	Country:	US
Source Type:	Notification	Zip Code:	77061

Owner/Operator Ind:	Current Operator	Street No:	7800
Type:	Federal	Street 1:	AIRPORT BLVD
Name:	TRANSPORTATION SECURITY ADMINISTRATION	Street 2:	
Date Became Current:	20080611	City:	HOUSTON
Date Ended Current:		State:	TX
Phone:	713-454-6936	Country:	US
Source Type:	Notification	Zip Code:	77061

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	7800 AIRPORT BLVD
Name:	TRANSPORTATION SECURITY ADMINISTRATION	Street 2:	
Date Became Current:	18000101	City:	HOUSTON
Date Ended Current:		State:	TX
Phone:	713-454-6936	Country:	US
Source Type:	Notification	Zip Code:	77061-4145

Owner/Operator Ind:	Current Operator	Street No:	7800
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Type:	Federal				Street 1: AIRPORT BLVD	
Name:	TRANSPORTATION SECURITY ADMINISTRATION				Street 2:	
Date Became Current:	20080513				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77061	
Owner/Operator Ind:	Current Owner				Street No: 16930	
Type:	Municipal				Street 1: JOHN F KENNEDY BLVD	
Name:	CITY OF HOUSTON				Street 2:	
Date Became Current:	19370520				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:					Country: US	
Source Type:	Notification				Zip Code: 77032	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 7800 AIRPORT BLVD	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	18000101				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77061-4145	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Federal				Street 1:	
Name:	TRANSPORTATION SECURITY ADMINISTRATION				Street 2:	
Date Became Current:	20020904				City:	
Date Ended Current:					State:	
Phone:					Country: US	
Source Type:	Notification				Zip Code:	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 7800 AIRPORT BLVD	
Name:	TRANSPORTATION SECURITY ADMINISTRATION T				Street 2:	
Date Became Current:	18000101				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77061-4145	
Owner/Operator Ind:	Current Owner				Street No: 7800	
Type:	Federal				Street 1: AIRPORT BLVD	
Name:	TRANSPORTATION SECURITY ADMINISTRATION				Street 2:	
Date Became Current:	20071214				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77061	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 7800 AIRPORT BLVD	
Name:	TRANSPORTATION SECURITY ADMINISTRATION				Street 2:	
Date Became Current:	18000101				City: HOUSTON	
Date Ended Current:					State: TX	
Phone:	713-454-6936				Country: US	
Source Type:	Notification				Zip Code: 77061-4145	

Historical Handler Details

Receive Dt: 20180406
Generator Code Description: Not a Generator, Verified
Handler Name: TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT

Receive Dt: 20040802

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Generator Code Description:		Very Small Quantity Generator				
Handler Name:		TRANSPORTATION SECURITY ADMINISTRATION				
Receive Dt:		20071214				
Generator Code Description:		Small Quantity Generator				
Handler Name:		TRANSPORTATION SECURITY ADMINISTRATION				
Receive Dt:		20180406				
Generator Code Description:		Not a Generator, Verified				
Handler Name:		TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT				
Receive Dt:		20080611				
Generator Code Description:		Not a Generator, Verified				
Handler Name:		TRANSPORTATION SECURITY ADMINISTRATION				
Receive Dt:		20080513				
Generator Code Description:		Not a Generator, Verified				
Handler Name:		TRANSPORTATION SECURITY ADMINISTRATION				

<u>4</u>	3 of 4	ESE	0.04 / 188.17	44.23 / 2	TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT 7800 AIRPORT BLVD STE B 7800 AIRPORT BLVD TERMINAL B HOUSTON TX HOUSTON TX 77061	HIST RCRA GEN
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SWR No: 88441 **Generator:** 1
EPA ID: TXR000058586 **Gen Type:**
Registratr Status: CLOSED **Gen Size:** SQG
Site County: HARRIS
Original Source: Closed Regulated RCRA Generator Facilities
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

<u>4</u>	4 of 4	ESE	0.04 / 188.17	44.23 / 2	TRANSPORTATION SECURITY WILLIAM HOBBY AIRPORT 7800 AIRPORT BLVD STE B 7800 AIRPORT BLVD TERMINAL B HOUSTON TX HOUSTON TX 77061	IHW GENERATOR
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Registration No: 88441 **Generator Type:** NON INDUS
EPA ID: TXR000058586 **Gen Type by Amount:** SQG
Facility ID: 122090 **Waste Generator:** Yes
Merged Facility ID: **Waste Receiver:** No
NAICS Code: 488119 **Waste Transporter:** No
Status: CLOSED **Waste Transfer Fac:** No
Initial Notify Date: 20071113 **Receiver Type:**
Last Amended: 20221002 **Transport for Hire:** No
Last Update: 20221003 **Trnsprt Own Waste:** No
Reg Stat Change Dt: 20071113 **Site Land Type:** FEDERAL
HW Permit Status Cd: **Non Notifier:** No
TCEQ HW Prmt: **Steers Reporter:** Yes
Industrial Code: **Submit Annual Rprt:** No
Ind Waste Permit: **Recycle Activities:** No
Munic Waste Permit: **Reports Monthly:** No
Facility Site Name: TRANSPORTATION SECURITY WILLIAM
HOBBY AIRPORT **Company Name:** TRANSPORTATION SECURITY
ADMINISTRATION TSA
Site Address: 7800 AIRPORT BLVD STE B **Owner Tax ID:** 0
City: HOUSTON **Contact Name:** NGUYEN
Country: UNITED STATES **Contact Name 2:** BAC T
State: TX **Contact Phone:** 713-4546936

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Zip:	77061	Mailing Address:	7800 AIRPORT BLVD
Maquiladora:		Mail Addr City:	HOUSTON
Waste Type 1:		Mail Addr Country:	UNITED STATES
Waste Type 2:		Mail Addr State:	TX
Waste Type 3:		Mail Addr Zip:	77061
Waste Type H:		Mail Addr Zip Ext:	4145
Waste Type MSW:		TCEQ Region No:	12
Waste Type Medic:		County ID:	201
Waste Type Other:		County:	HARRIS
Waste Type Sludge:		Site Latitude:	-29.657
Waste Tp Used Oil:		Site Longitude:	-94.723
Waste Tp Used Tire:			
Location Description:	7800 AIRPORT BLVD TERMINAL B HOUSTON TX		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Owner Information

Owner Name:	TRANSPORTATION SECURITY ADMINISTRATION TSA	Mailing:	7800 AIRPORT BLVD
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	HOUSTON
Business Type:	Federal Government Ownership	Mail Addr State:	TX
Phone No:	1-713-4546936	Mail Addr Zip5:	77061
Fax No:		Mail Addr Zip4:	4145
Email Address:	bac.nguyen@dhs.gov	Mail Addr Country:	UNITED STA

Operator Information

Operator Name:	TRANSPORTATION SECURITY ADMINISTRATION TSA	Mailing:	7800 AIRPORT BLVD
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	HOUSTON
Business Type:	Federal Government Ownership	Mail Addr State:	TX
Phone No:	1-713-4546936	Mail Addr Zip5:	77061
Fax No:		Mail Addr Zip4:	4145
Email Address:	bac.nguyen@dhs.gov	Mail Addr Country:	UNITED STA

Contact Information

Contact Name:	NGUYEN	Mailing Address:	7800 AIRPORT BLVD
Contact Optional:	BAC	Mail Building Addr:	
Contact Title:	ENVIRONMENTAL MANAGEMENT	Mail PO Box Addr:	
Contact Role:	PRICONT	Mail Addr City:	HOUSTON
Phone No:	1-713-4546936	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	77061
Email Address:	bac.nguyen@dhs.gov	Mail Addr Zip4:	4145

Contact Name:		Mailing Address:	7800 AIRPORT BLVD
Contact Optional:		Mail Building Addr:	
Contact Title:		Mail PO Box Addr:	
Contact Role:	OWNOPRCON	Mail Addr City:	HOUSTON
Phone No:	1-713-4546936	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	77061
Email Address:	bac.nguyen@dhs.gov	Mail Addr Zip4:	4145

Waste Information

PARIS Unique ID No:	227510	Texas Form Code:	003
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Class Code:	H				EPA Waste Form Cd: W001	
Waste Status Code:	INACTIVE				Prim Std Ind Code:	
Waste Source Code:	G09				Prim Measur Pt Cd:	
Waste Stat Code Dt:	20180409				Prim Origin Code: 1	
Waste Radioact Flag:	No				Prim Sys Type Code:	
Waste Audit Flag:	No				Primary NAICS Code: 488119	
Wste Treated Off Cd:					New Chem Subs Flag: No	
Texas Waste Code(6):					No longer Reas Cd:	
Texas Waste Code(8):	0001003H					
Waste Desc:	Hazmat that is voluntarily abandoned at airport screening checkpoints. Date off					
Company Waste Txt:						

Waste Description Information

Texas Waste Code(6):		Texas Waste Code(8): 0001003H
TCEQ Unique Facility ID:	122090	
Waste Desc:	Hazmat that is voluntarily abandoned at airport screening checkpoints. Date off	

<u>5</u>	1 of 9	NNW	0.05 / 287.81	40.04 / -2	HOBBY AIRPORT FACILITY 7714 AIRPORT BLVD HOUSTON TX 77061	LPST
LPST ID:	95393				Nearest City: HOUSTON	
PST ID:					Site Name (Map): HOBBY AIRPORT FACILITY	
Facility ID:	5192				Phys Addr (Map): 7714 AIRPORT BLVD	
Site Name:	HOBBY AIRPORT FACILITY				City (Map): HOUSTON	
Site Address:	7714 AIRPORT BLVD				County (Map): HARRIS	
City Name:	HOUSTON				ZIP Code (Map): 77061	
ZIP Code:	77061				Lat DD (Map): 29.65643	
County Name:	HARRIS				Long DD (Map): -95.28126	
Addr Desc (Map):	AIRPORT BLVD					
Source:	TCEQ LPST Report; TCEQ Map Data					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ LPST Report

Ref No:	RN102274982	Reported Date:	4/20/1990
Closure Date:	3/15/2005	Entered Date:	5/7/1990
Discovered Date:	4/20/1990	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	EMURRELL
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.28126	Horz Acc:	-9999
Y:	29.65643	Horz Org:	UTA
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19900507	Horz Desc:	

<u>5</u>	2 of 9	NNW	0.05 / 287.81	40.04 / -2	AVIS RENT A CAR SYSTEM 7714 AIRPORT BLVD HOUSTON TX 77061	UST
PST ID No:	5192				Contact First Name: JEFF	
Facility Type:	FLEET REFUELING				Contact Middle Nm:	
Fac Begin Date:	01/01/1979				Contact Last Name: MCELROY	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Status:	ACTIVE				Contact Title:	DISTRICT MANAGER
Fac Exempt Status:	No				Contact Organization:	AVIS RENT A CAR SYSTEM
Records Off Site:	Yes				Phone No Area Cd:	713
No of Active USTs:	0				Phone No:	6419312
No of Active ASTs:	1				Phone No Ext:	0
UST Fin Assu Req:	No				Facility ID:	43693
Site Addr Delivery:	7714 AIRPORT BLVD				Additional ID:	818186742002139
Site Addr City Nm:	HOUSTON				Mail Addr Delivery:	
Site Addr Zip Ext:	4102				Mail Addr Int Del:	
Site Loc City:					Mail Addr City Nm:	
Site Location Zip:	77061				Mail Addr State Cd:	
TCEQ Region:	12				Mail Addr Zip:	
County:	HARRIS				Mail Addr Zip Ext:	
Received Date:	12/12/2014				Fax No Area Cd:	
Signature Date:	12/12/2014				Fax No:	
Sig First Name:	ROBERT				Fax No Ext:	
Sig Middle Name:					Email Address:	
Sig Last Name:	BOUTA				Addr Deliverable:	
Signature Title:					Latitude(Map):	29.65643
Signature Role:					Longitude(Map):	-95.28126
Sig Company:					Facility Name(Map):	AVIS RENT A CAR SYSTEM
Enforcement Action:	No				Address(Map):	7714 AIRPORT BLVD
Enf Action Date:					City(Map):	HOUSTON
Fac Not Inspect:	No				State(Map):	TX
Fac Not Insp Rsn:					Zip(Map):	77061
Fac Not Insp Rsn2:					County(Map):	HARRIS
Site Location Description:						
Data Source:	Petroleum Storage Tank(Raw Data); Petroleum Storage Tank (as of 18 March, 2021) (Map); Inactive USTs					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH					
	Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/					
	Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

Tank Information

UST ID:	12937	Capacity (gal):	12000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	07/09/2014	Design Double Wall:	NO
Installation Date:	01/01/1979	Piping Dsgn Sngl Wll:	YES
Registration Date:	05/29/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Composite Tank:		NO				
Coated Tank:		NO				
FRP Tank or Piping:		YES				
External Nonmetallic Jacket:		NO				
Unnecessary per Corr Protect Specialist:		NO				

UST Tank Compartment

UST Comprt ID:	16636	Substance Stored 1:
Compartment ID:	A	Substance Stored 2:
Capacity (gallons):	12000	Substance Stored 3:

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	YES
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES
Delivery Shut-Off Valve:	YES
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	YES
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	YES
Piping Release Detect Compl:	YES
Spill/Overfill Prevent Compli:	YES
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	YES
Triennial Tightness Test:	NO
Auto Line Leak Detector:	YES
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	P
Piping Type Description:	Pressurized

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): YES
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: YES
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: YES
 Piping Corr Protect Compli: YES
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: YES
 Technical Compliance: YES
 Tank Tested: NO
 Installation Signature Date: 12/21/1990

Tank Information

UST ID:	12938	Capacity (gal):	500
Tank ID:	4	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	03/31/1990	Design Double Wall:	NO
Installation Date:	08/31/1987	Piping Dsgn Sngl WII:	NO
Registration Date:	05/29/1986	Piping Dsgn Dble WII:	NO
No of Compartments:	1		

Tank Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Composite Tank:		NO				
Coated Tank:		NO				
FRP Tank or Piping:		NO				
External Nonmetallic Jacket:		NO				
Unnecessary per Corr Protect Specialist:		NO				

UST Tank Compartment

UST Comprt ID:	16637	Substance Stored 1:	NEW OIL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	500	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set @ <=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Type Code:
Piping Type Description:

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 12/21/1990

Tank Information

UST ID:	12939	Capacity (gal):	500
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	03/31/1990	Design Double Wall:	NO
Installation Date:	08/31/1987	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/29/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel: NO
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	16638	Substance Stored 1:	UNKNOWN
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	500	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set @<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO

Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date: 12/21/1990

Tank Information

UST ID:	12936	Capacity (gal):	12000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	07/09/2014	Design Double Wall:	NO
Installation Date:	01/01/1979	Piping Dsgn Sngl WII:	YES
Registration Date:	05/29/1986	Piping Dsgn Dble WII:	NO
No of Compartments:	1		

Tank Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): YES
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO

Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: YES
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	16635	Substance Stored 1:
Compartment ID:	A	Substance Stored 2:
Capacity (gallons):	12000	Substance Stored 3:

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: YES
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: YES
 Factory Spill Container/Bucket: YES
 Delivery Shut-Off Valve: YES
 Flow Restrictor Valve: NO
 Alarm(set @ <=90%) w/3a or 3b): YES
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: YES
 Piping Release Detect Compl: YES
 Spill/Overfill Prevent Compli: YES
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery: TWO POINT SYSTEM
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: YES
 Triennial Tightness Test: NO
 Auto Line Leak Detector: YES
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code: P
Piping Type Description: Pressurized

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): YES
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: YES
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: YES
Piping Corr Protect Compli: YES
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: YES
Technical Compliance: YES
Tank Tested: NO
Installation Signature Date: 12/21/1990

Inactive UST Information

Fac ID:	5192	Own Cont F Name:	MICHAEL
Tank ID:	4	Own Cont L Name:	FEELEY
Tank Status:	REMOVED FROM GROUND	Own Org Name:	AVIS RENT A CAR SYSTEM LLC
Tank Capacity (Gal):	500	Own Mailing Address:	6 SYLVAN WAY
Facility Name:	AVIS RENT A CAR SYSTEM	Own Cont City:	PARSIPPANY
Facility Address:	7714 AIRPORT BLVD	Own Cont State:	NJ
Facility City:	HOUSTON	Own Cont Zip:	07054
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	5192	Own Cont F Name:	MICHAEL
Tank ID:	3	Own Cont L Name:	FEELEY
Tank Status:	REMOVED FROM GROUND	Own Org Name:	AVIS RENT A CAR SYSTEM LLC
Tank Capacity (Gal):	500	Own Mailing Address:	6 SYLVAN WAY
Facility Name:	AVIS RENT A CAR SYSTEM	Own Cont City:	PARSIPPANY
Facility Address:	7714 AIRPORT BLVD	Own Cont State:	NJ

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Facility City:	HOUSTON				Own Cont Zip: 07054	
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region: 12	
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	5192				Own Cont F Name: MICHAEL	
Tank ID:	1				Own Cont L Name: FEELEY	
Tank Status:	REMOVED FROM GROUND				Own Org Name: AVIS RENT A CAR SYSTEM LLC	
Tank Capacity (Gal):	12000				Own Mailing Address: 6 SYLVAN WAY	
Facility Name:	AVIS RENT A CAR SYSTEM				Own Cont City: PARSIPPANY	
Facility Address:	7714 AIRPORT BLVD				Own Cont State: NJ	
Facility City:	HOUSTON				Own Cont Zip: 07054	
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region: 12	
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	5192				Own Cont F Name: MICHAEL	
Tank ID:	2				Own Cont L Name: FEELEY	
Tank Status:	REMOVED FROM GROUND				Own Org Name: AVIS RENT A CAR SYSTEM LLC	
Tank Capacity (Gal):	12000				Own Mailing Address: 6 SYLVAN WAY	
Facility Name:	AVIS RENT A CAR SYSTEM				Own Cont City: PARSIPPANY	
Facility Address:	7714 AIRPORT BLVD				Own Cont State: NJ	
Facility City:	HOUSTON				Own Cont Zip: 07054	
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region: 12	
Facility Local Zip:	77061					
Fac Local Desc:						

Owner

Owner CN:	CN603273137
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	AVIS RENT A CAR SYSTEM LLC
Owner Effective Begin Date:	10/22/1987
Owner Type Code:	CO
Owner Type Description:	Corporation/Company
State Tax ID:	32028569773
Contact Role:	OWNCON
Contact First Name:	MICHAEL
Contact Middle Name:	
Contact Last Name:	FEELEY
Contact Title:	PROPERTIES
Contact Organization Name:	AVIS RENT A CAR SYSTEM LLC
Mailing Address (Delivery):	6 SYLVAN WAY
Mailing Addr (Int Delivery):	DEPT 29-C93-36
Mailing City:	PARSIPPANY
Mailing State:	NJ
Mailing Zip:	07054
Mailing Zip Ext:	3826
Phone Area Code:	973
Phone No:	4963467
Phone Ext:	0
Fax Area Code:	
Fax No:	
Fax Ext:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Email:

Operator

Operator CN: CN603273137
 Operator First Name:
 Operator Middle Name:
 Comp or Opr Last Name: AVIS RENT A CAR SYSTEM LLC
 Operator Effective Begin Date: 10/22/1987
 Operator Type Code: CO
 Operator Type Description: Corporation/Company
 Contact Role: OPRCON
 Contact First Name: MICHAEL
 Contact Middle Name:
 Contact Last Name: FEELEY
 Contact Title: PROPERTIES
 Contact Organization Name: AVIS RENT A CAR SYSTEM LLC
 Mailing Address (Delivery): 6 SYLVAN WAY
 Address Internal (Delivery): DEPT 29-C93-36
 Mailing City: PARSIPPANY
 Mailing State: NJ
 Mailing Zip: 07054
 Mailing Zip Ext: 3826
 Phone Area Code: 973
 Phone No: 4963467
 Phone Ext: 0
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Facility Billing Contacts

AR No: 3282
 AR No Suffix(U=UST fee code): A
 AR No Suffix(A=AST fee code): U
 Contact First Name: MICHAEL
 Contact Middle Name:
 Contact Last Name: FEELEY
 Contact Title:
 Contact Organization Name: AVIS RENT A CAR SYSTEM LLC
 Mailing Address (Delivery): 6 SYLVAN WAY
 Mailing Addr (Int Delivery):
 Mailing City: PARSIPPANY
 Mailing State: NJ
 Mailing Zip: 07054
 Mailing Zip Ext: 3826
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

TCEQ GIS Data Details

Fac ID:	5192	TCEQ Region:	REGION 12 - HOUSTON
PST ID:	0005192	Horz Meth:	GPS_DIFF
LPST ID:		Horz Acc:	5
TDA PST ID:		Horz Ref:	
UST Type:	FULLY REGULATED	Horz Date:	2013/04/25 00:00:00+00
Approved Date:	2011/08/16 00:00:00+00	Horz Org:	UTA
Energy Act:	Yes	Horz Datum:	NAD83

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
No. of Active UST:	0			X:	-95.281253024	
RN:	RN102274982			Y:	29.656424821	
Phys Loc Desc:						

Self-Certification

Self Cert ID: 15146
Signature Date: 01/18/2002
Signature Name: ROBERT BOUTA
Signature Title: SENIOR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2003
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15145
Signature Date: 08/03/2000
Signature Name: DAVID E STARK
Signature Title: REAL ESTATE COUNSEL
Signature Type Role: OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2002
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15147
Signature Date: 01/16/2003
Signature Name: ROBERT BOUTA
Signature Title: SENIOR VICE PRES
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2004
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15149
Signature Date: 01/07/2005
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2006
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15153
Signature Date: 01/12/2009
Signature Name: ROBERT BOUTA
Signature Title: SENIOR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2010
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15156
Signature Date: 02/14/2012
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2013
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Self-Certification

Self Cert ID: 15155
Signature Date: 01/13/2011
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2012
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15150
Signature Date: 12/29/2005
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2007
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15152
Signature Date: 01/14/2008
Signature Name: ROBERT BOUTA
Signature Title: VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2009
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Self Cert ID:		232918				
Signature Date:		02/26/2014				
Signature Name:		ROBERT BOUTA				
Signature Title:		SR VP				
Signature Type Role:		OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		02/28/2015				
Reporting Method Code:		P				
Reporting Method Description:		Papers				
Tank Corr Protect Compl:		YES				
Piping Corr Protect Compl:		YES				
Comp Release Detect Compl:		YES				
Piping Release Detect Compl:		YES				
Spill Prev & Overfill Compl:		YES				
<u>Self-Certification</u>						
Self Cert ID:		15148				
Signature Date:		02/06/2004				
Signature Name:		ROBERT BOUTE				
Signature Title:						
Signature Type Role:		OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		02/28/2005				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:		15157				
Signature Date:		01/22/2013				
Signature Name:		ROBERT BOUTA				
Signature Title:		SR VP				
Signature Type Role:		OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		02/28/2014				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:		15154				
Signature Date:		01/05/2010				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2011
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15151
Signature Date: 01/05/2007
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2008
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

<u>5</u>	3 of 9	NNW	0.05 / 287.81	40.04 / -2	AVIS RENT A CAR SYSTEM 7714 AIRPORT BLVD HOUSTON TX 77061	AST
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PST ID No: 5192
Facility Type: FLEET REFUELING
Fac Begin Date: 01/01/1979
Facility Status: ACTIVE
Fac Exempt Status: No
Records Off Site: Yes
No of Active USTs: 0
No of Active ASTs: 1
UST Fin Assu Req: No
Site Addr Delivery: 7714 AIRPORT BLVD
Site Addr City Nm: HOUSTON
Site Addr Zip Ext: 4102
Site Loc City:
Site Location Zip: 77061
TCEQ Region: 12
County: HARRIS
Received Date: 12/12/2014
Signature Date: 12/12/2014
Sig First Name: ROBERT
Sig Middle Name:
Sig Last Name: BOUTA
Signature Title:
Signature Role:
Sig Company:
Enforcement Action: No

Contact First Name: JEFF
Contact Middle Nm:
Contact Last Name: MCELROY
Contact Title: DISTRICT MANAGER
Contact Organization: AVIS RENT A CAR SYSTEM
Phone No Area Cd: 713
Phone No: 6419312
Phone No Ext: 0
Facility ID: 43693
Additional ID: 818186742002139
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Addr Deliverable:
Latitude(Map): 29.65643
Longitude(Map): -95.28126
Facility Name(Map): AVIS RENT A CAR SYSTEM
Address(Map): 7714 AIRPORT BLVD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enf Action Date:					City(Map):	HOUSTON
Fac Not Inspect:	No				State(Map):	TX
Fac Not Insp Rsn:					Zip(Map):	77061
Fac Not Insp Rsn2:					County(Map):	HARRIS
Site Location Description:	Petroleum Storage Tank(Raw Data); Petroleum Storage Tank (as of 18 March, 2021) (Map)					
Data Source:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH					
Note:	Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

Tank Information

AST ID:	220384	Matl of Constr Steel:	NO
Tank ID:	3A	Matl of Constr Fiber:	NO
Regulatory Status:	FULLY REGULATED	Matl of Constr Alumi:	NO
Status:	IN USE	Matl of Constr Corru:	NO
Status Date:	06/19/2014	Matl of Constr Concr:	NO
Installation Date:	06/19/2014	Cntnment Earth Dike:	NO
Registration Date:	12/12/2014	Cntnment Liner:	NO
Compartment Flag:	NO	Cntnment Concrete:	NO
Capacity (gal):	12000	Cntnment None:	NO
Substance Stored:	GASOLINE	Stage I Vapor Recov:	TWO POINT SYSTEM
Substance Stored 2:		Stage 1 Install Date:	06/19/2014
Substance Stored 3:			

Owner

Owner CN:	CN603273137	Mail Addr (Delivery):	6 SYLVAN WAY
Owner First Name:		Mail Addr (Int Deliv):	DEPT 29-C93-36
Middle Name:		Mai City:	PARSIPPANY
Comp/Own Last Nm:	AVIS RENT A CAR SYSTEM LLC	Mail State:	NJ
Owner Eff Begin Date:	10/22/1987	Mail Zip:	07054
Owner Type Code:	CO	Mail Zip Ext:	3826
Owner Type Desc:	Corporation/Company	Phone Area Code:	973
State Tax ID:	32028569773	Phone No:	4963467
Contact Role:	OWNCON	Phone Ext:	0
Contact First Name:	MICHAEL	Fax Area Code:	
Contact Middle Name:		Fax No:	
Contact Last Name:	FEELEY	Fax Ext:	
Contact Title:	PROPERTIES	Email:	
Contact Orgn Name:	AVIS RENT A CAR SYSTEM LLC		

Operator

Operator CN:	CN603273137	Mail Addr (Delivery):	6 SYLVAN WAY
Operator First Name:		Mail Addr (Int Deliv):	DEPT 29-C93-36
Operator Mid Name:		Mail City:	PARSIPPANY
Comp/Opr Last Name:	AVIS RENT A CAR SYSTEM LLC	Mail State:	NJ
Oper Eff Begin Date:	10/22/1987	Mail Zip:	07054
Operator Type Code:	CO	Mail Zip Ext:	3826
Operator Type Desc:	Corporation/Company	Phone Area Code:	973
Contact Role:	OPRCON	Phone No:	4963467
Contact First Name:	MICHAEL	Phone Ext:	0
Contact Middle Name:		Fax Area Code:	
Contact Last Name:	FEELEY	Fax No:	
Contact Title:	PROPERTIES	Fax Ext:	
Contact Orgn Name:	AVIS RENT A CAR SYSTEM LLC	Email:	

Facility Billing Contacts

AR No:	3282	Mail State:	NJ
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
AR No U=UST fee cd:	A				Mail Zip:	07054
AR No A=AST fee cd:	U				Mail Zip Ext:	3826
Contact First Name:	MICHAEL				Phone Area Code:	
Contact Middle Name:					Phone No:	
Contact Last Name:	FEELEY				Phone Ext:	
Contact Title:					Fax Area Code:	
Contact Orgn Name:	AVIS RENT A CAR SYSTEM LLC				Fax No:	
Mail Addr (Deliv):	6 SYLVAN WAY				Fax No Ext:	
Mail Addr (Int Deliv):					Email:	
Mail City:	PARSIPPANY				Contact Addr Deliver:	YES

TCEQ Map Data Details

Fac ID:	5192	TCEQ Region:	REGION 12 - HOUSTON
PST ID:	0005192	Horz Meth:	GPS_DIFF
LPST ID:		Horz Acc:	5
TDA PST ID:		Horz Ref:	
UST Type:	FULLY REGULATED	Horz Date:	2013/04/25 00:00:00+00
Approved Date:	2011/08/16 00:00:00+00	Horz Org:	UTA
Energy Act:	Yes	Horz Datum:	NAD83
No. of Active UST:	0	X:	-95.281253024
RN:	RN102274982	Y:	29.656424821
Phys Loc Desc:			

Self-Certification

Self Cert ID:	15151
Signature Date:	01/05/2007
Signature Name:	ROBERT BOUTA
Signature Title:	SR VP
Signature Type Role:	OWNER
Filing Status:	RENEWAL
Registration Self-Certification:	YES
Facility Fees Self-Certification:	YES
Fin Assurance Self-Cert:	YES
Tech Standards Self-Cert:	YES
Delivery Certificate Expire:	02/28/2008
Reporting Method Code:	
Reporting Method Description:	
Tank Corr Protect Compl:	
Piping Corr Protect Compl:	
Comp Release Detect Compl:	
Piping Release Detect Compl:	
Spill Prev & Overfill Compl:	

Self-Certification

Self Cert ID:	15157
Signature Date:	01/22/2013
Signature Name:	ROBERT BOUTA
Signature Title:	SR VP
Signature Type Role:	OWNER
Filing Status:	RENEWAL
Registration Self-Certification:	YES
Facility Fees Self-Certification:	YES
Fin Assurance Self-Cert:	YES
Tech Standards Self-Cert:	YES
Delivery Certificate Expire:	02/28/2014
Reporting Method Code:	
Reporting Method Description:	
Tank Corr Protect Compl:	
Piping Corr Protect Compl:	
Comp Release Detect Compl:	
Piping Release Detect Compl:	
Spill Prev & Overfill Compl:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Self-Certification

Self Cert ID: 15149
Signature Date: 01/07/2005
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2006
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15147
Signature Date: 01/16/2003
Signature Name: ROBERT BOUTA
Signature Title: SENIOR VICE PRES
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2004
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15148
Signature Date: 02/06/2004
Signature Name: ROBERT BOUTE
Signature Title:
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2005
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Self-Certification

Self Cert ID: 15153
Signature Date: 01/12/2009
Signature Name: ROBERT BOUTA
Signature Title: SENIOR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2010
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15156
Signature Date: 02/14/2012
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2013
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15146
Signature Date: 01/18/2002
Signature Name: ROBERT BOUTA
Signature Title: SENIOR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2003
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Self Cert ID:		15150				
Signature Date:		12/29/2005				
Signature Name:		ROBERT BOUTA				
Signature Title:		SR VP				
Signature Type Role:		OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		02/28/2007				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:		232918				
Signature Date:		02/26/2014				
Signature Name:		ROBERT BOUTA				
Signature Title:		SR VP				
Signature Type Role:		OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		02/28/2015				
Reporting Method Code:		P				
Reporting Method Description:		Paper				
Tank Corr Protect Compl:		YES				
Piping Corr Protect Compl:		YES				
Comp Release Detect Compl:		YES				
Piping Release Detect Compl:		YES				
Spill Prev & Overfill Compl:		YES				
<u>Self-Certification</u>						
Self Cert ID:		15155				
Signature Date:		01/13/2011				
Signature Name:		ROBERT BOUTA				
Signature Title:		SR VP				
Signature Type Role:		OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		02/28/2012				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:		15154				
Signature Date:		01/05/2010				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2011
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15152
Signature Date: 01/14/2008
Signature Name: ROBERT BOUTA
Signature Title: VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2009
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 15145
Signature Date: 08/03/2000
Signature Name: DAVID E STARK
Signature Title: REAL ESTATE COUNSEL
Signature Type Role: OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 02/28/2002
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

<u>5</u>	4 of 9	NNW	0.05 / 287.81	40.04 / -2	AVIS RENT A CAR SYSTEM 7714 AIRPORT BLVD , HOUSTON , TX 77061 TX	NOV
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RN No: RN102274982 **Near City:** HOUSTON
TCEQ Region: **Lat Dec Coord No:** 0

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
County (OD):					Long Dec Coord No: 0	
Physical City (OD):					Latitude (OD):	
Physical Zip (OD):					Longitude (OD):	
Regulated Entity Name (OD):						
Physical Location (OD):						
Address:			7714 AIRPORT BLVD , HOUSTON , TX 77061			
Physical Location:						
Data Source:			TCEQ NOV (Info Request)			

Violation Details

Track ID: 147375
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 254785
Investigation Status: DAPPROVED
Business:
Status Dt: 11/14/2003 12:00:00 AM
Start Dt: 10/31/2003 12:00:00 AM
End Dt: 10/31/2003 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: STIITOB
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 11/14/2003 12:00:00 AM
Violation Allegation: Failure to maintain the vapor processing unit in proper operating condition as specified by the manufacturer and/or applicable CARB executive order.
Violation Status: RESOLVED
Violation Resolution: The Hasstech VCP3A monitoring unit was observed to be working at this time.
Rule Citation: 115.242(3)(H)

Violation Details

Track ID: 240994
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 462418
Investigation Status: DAPPROVED
Business:
Status Dt: 6/20/2006 12:00:00 AM
Start Dt: 4/11/2006 12:00:00 AM
End Dt: 4/11/2006 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/20/2006 12:00:00 AM
Violation Allegation: Avis Rent A Car had not made their new manager aware of the Stage II Vapor recovery rules and requirements.
Violation Status: RESOLVED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Resolution: Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.

Rule Citation: 115.248(2)

Violation Details

Track ID: 401030
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 802156
Investigation Status: DAPPROVED
Business:
Status Dt: 6/15/2010 12:00:00 AM
Start Dt: 5/6/2010 12:00:00 AM
End Dt: 5/6/2010 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/15/2010 12:00:00 AM
Violation Allegation: The day of the investigation, the dry break poppet valve was struck in the open position.
Violation Status: RESOLVED
Violation Resolution: At the time of the investigation, the dry break was in proper working condition.
Rule Citation: 334.42(f)(2)

Violation Details

Track ID: 147369
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 254785
Investigation Status: DAPPROVED
Business:
Status Dt: 11/14/2003 12:00:00 AM
Start Dt: 10/31/2003 12:00:00 AM
End Dt: 10/31/2003 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: STIITOB
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 11/14/2003 12:00:00 AM
Violation Allegation: Failure to maintain the Stage II inspection documentation on a daily basis.
Violation Status: RESOLVED
Violation Resolution: EI III Clifford Goff returned to the facility on November 10, 2003 and reviewed daily inspection documentation since October 31, 2003. The 14 day verbal violation is considered resolved.
Rule Citation: 115.246(6)

Violation Details

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
Track ID:		240994				
Customer Cn No:		CN600782049				
Customer:		Avis Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		462418				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		6/20/2006 12:00:00 AM				
Start Dt:		4/11/2006 12:00:00 AM				
End Dt:		4/11/2006 12:00:00 AM				
Mail Addr:		7714 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		814186742002139				
Actv Cd:		STIICEI				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		6/20/2006 12:00:00 AM				
Violation Allegation:		Avis Rent A Car had not made their new manager aware of the Stage II Vapor recovery rules and requirements.				
Violation Status:		RESOLVED				
Violation Resolution:		Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.				
Rule Citation:		115.248(2)				

Violation Details

Track ID:		241050				
Customer Cn No:		CN600782049				
Customer:		Avis Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		462418				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		6/20/2006 12:00:00 AM				
Start Dt:		4/11/2006 12:00:00 AM				
End Dt:		4/11/2006 12:00:00 AM				
Mail Addr:		7714 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		814186742002139				
Actv Cd:		STIICEI				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		6/20/2006 12:00:00 AM				
Violation Allegation:		The TXP 106 Test failed on February 2006. The facility had taken more than 30 days to retest and resolved the problem.				
Violation Status:		RESOLVED				
Violation Resolution:		Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.				
Rule Citation:		115.242(3)				

Violation Details

Track ID:		241050
Customer Cn No:		CN600782049
Customer:		Avis Rent A Car System, Inc.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact:
Contact Title:
Investigation No: 802156
Investigation Status: DAPPROVED
Business:
Status Dt: 6/15/2010 12:00:00 AM
Start Dt: 5/6/2010 12:00:00 AM
End Dt: 5/6/2010 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/15/2010 12:00:00 AM
Violation Allegation: The TXP 106 Test failed on February 2006. The facility had taken more than 30 days to retest and resolved the problem.
Violation Status: RESOLVED
Violation Resolution: Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.
Rule Citation: 115.242(3)

Violation Details

Track ID: 241050
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 462418
Investigation Status: DAPPROVED
Business:
Status Dt: 6/20/2006 12:00:00 AM
Start Dt: 4/11/2006 12:00:00 AM
End Dt: 4/11/2006 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/20/2006 12:00:00 AM
Violation Allegation: The TXP 106 Test failed on February 2006. The facility had taken more than 30 days to retest and resolved the problem.
Violation Status: RESOLVED
Violation Resolution: Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.
Rule Citation: 115.242(3)

Violation Details

Track ID: 241030
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 802156

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		6/15/2010 12:00:00 AM				
Start Dt:		5/6/2010 12:00:00 AM				
End Dt:		5/6/2010 12:00:00 AM				
Mail Addr:		7714 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		814186742002139				
Actv Cd:		PSTCEIMOD				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		6/15/2010 12:00:00 AM				
Violation Allegation:		At the time of the compliance investigation, the facility did not have Stage I fill port and vapor connection port as required by the TCEQ.				
Violation Status:		RESOLVED				
Violation Resolution:		Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.				
Rule Citation:		115.242(3)(A)				

Violation Details

Track ID:	147370
Customer Cn No:	CN600782049
Customer:	Avis Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	254785
Investigation Status:	DAPPROVED
Business:	
Status Dt:	11/14/2003 12:00:00 AM
Start Dt:	10/31/2003 12:00:00 AM
End Dt:	10/31/2003 12:00:00 AM
Mail Addr:	7714 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	814186742002139
Actv Cd:	STIICEI
Cat Cd:	C
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	11/14/2003 12:00:00 AM
Violation Allegation:	Failure to maintain the applicable CARB executive order for the Stage II system installed at the facility.
Violation Status:	RESOLVED
Violation Resolution:	A copy of the G-70-164-AA was provided during the investigation. The 14 day verbal is considered resolved.
Rule Citation:	115.246(1)

Violation Details

Track ID:	147370
Customer Cn No:	CN600782049
Customer:	Avis Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	254785
Investigation Status:	DAPPROVED
Business:	
Status Dt:	11/14/2003 12:00:00 AM
Start Dt:	10/31/2003 12:00:00 AM
End Dt:	10/31/2003 12:00:00 AM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mail Addr:		7714 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		814186742002139				
Actv Cd:		STIITOB				
Cat Cd:		C				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		11/14/2003 12:00:00 AM				
Violation Allegation:		Failure to maintain the applicable CARB executive order for the Stage II system installed at the facility.				
Violation Status:		RESOLVED				
Violation Resolution:		A copy of the G-70-164-AA was provided during the investigation. The 14 day verbal is considered resolved.				
Rule Citation:		115.246(1)				

Violation Details

Track ID:	240997
Customer Cn No:	CN600782049
Customer:	Avis Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	462418
Investigation Status:	DAPPROVED
Business:	
Status Dt:	6/20/2006 12:00:00 AM
Start Dt:	4/11/2006 12:00:00 AM
End Dt:	4/11/2006 12:00:00 AM
Mail Addr:	7714 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	814186742002139
Actv Cd:	PSTCEIMOD
Cat Cd:	B
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	6/20/2006 12:00:00 AM
Violation Allegation:	No documentation for a triennial test within the prior 36 months.
Violation Status:	RESOLVED
Violation Resolution:	Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.
Rule Citation:	115.245(2)

Violation Details

Track ID:	241030
Customer Cn No:	CN600782049
Customer:	Avis Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	462418
Investigation Status:	DAPPROVED
Business:	
Status Dt:	6/20/2006 12:00:00 AM
Start Dt:	4/11/2006 12:00:00 AM
End Dt:	4/11/2006 12:00:00 AM
Mail Addr:	7714 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	814186742002139

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Actv Cd:		PSTCEIMOD				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		6/20/2006 12:00:00 AM				
Violation Allegation:		At the time of the compliance investigation, the facility did not have Stage I fill port and vapor connection port as required by the TCEQ.				
Violation Status:		RESOLVED				
Violation Resolution:		Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.				
Rule Citation:		115.242(3)(A)				

Violation Details

Track ID:	147369
Customer Cn No:	CN600782049
Customer:	Avis Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	254785
Investigation Status:	DAPPROVED
Business:	
Status Dt:	11/14/2003 12:00:00 AM
Start Dt:	10/31/2003 12:00:00 AM
End Dt:	10/31/2003 12:00:00 AM
Mail Addr:	7714 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	814186742002139
Actv Cd:	STIICEI
Cat Cd:	C
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	11/14/2003 12:00:00 AM
Violation Allegation:	Failure to maintain the Stage II inspection documentation on a daily basis.
Violation Status:	RESOLVED
Violation Resolution:	EI III Clifford Goff returned to the facility on November 10, 2003 and reviewed daily inspection documentation since October 31, 2003. The 14 day verbal violation is considered resolved.
Rule Citation:	115.246(6)

Violation Details

Track ID:	147372
Customer Cn No:	CN600782049
Customer:	Avis Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	254785
Investigation Status:	DAPPROVED
Business:	
Status Dt:	11/14/2003 12:00:00 AM
Start Dt:	10/31/2003 12:00:00 AM
End Dt:	10/31/2003 12:00:00 AM
Mail Addr:	7714 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	814186742002139
Actv Cd:	STIICEI
Cat Cd:	B
Media:	WASTE
Method:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Notice Type:					NOV	
Nov Date:					11/14/2003 12:00:00 AM	
Violation Allegation:					Failure to maintain the Stage II vapor recovery system in proper operating condition, as specified by the manufacturer and/or any applicable CARB executive order.	
Violation Status:					RESOLVED	
Violation Resolution:					Shirley Environmental, Mr. David Meriweather, was at the facility on February 20, 2004 to conduct the pressure decay test, flow rate, and volume liquid ratio tests. The pressure decay and flow rate tests passed. Nozzles 1, 7, and 8 failed the volume liquid ratio test. These nozzles were taken out of service.	
Rule Citation:					115.242(3)	
<u>Violation Details</u>						
Track ID:					240992	
Customer Cn No:					CN600782049	
Customer:					Avis Rent A Car System, Inc.	
Contact:						
Contact Title:						
Investigation No:					462418	
Investigation Status:					DAPPROVED	
Business:						
Status Dt:					6/20/2006 12:00:00 AM	
Start Dt:					4/11/2006 12:00:00 AM	
End Dt:					4/11/2006 12:00:00 AM	
Mail Addr:					7714 AIRPORT BLVD	
Mail City:					HOUSTON	
Mail State:					TX	
Region:					REGION 12 - HOUSTON	
Zip Code:					77061	
Geo Loc ID:					814186742002139	
Actv Cd:					PSTCEIMOD	
Cat Cd:					B	
Media:					WASTE	
Method:						
Notice Type:					NOV	
Nov Date:					6/20/2006 12:00:00 AM	
Violation Allegation:					The facility had a new District Manager and the Stage II daily inspections were not conducted.	
Violation Status:					RESOLVED	
Violation Resolution:					Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.	
Rule Citation:					115.244(1)	
<u>Violation Details</u>						
Track ID:					240992	
Customer Cn No:					CN600782049	
Customer:					Avis Rent A Car System, Inc.	
Contact:						
Contact Title:						
Investigation No:					462418	
Investigation Status:					DAPPROVED	
Business:						
Status Dt:					6/20/2006 12:00:00 AM	
Start Dt:					4/11/2006 12:00:00 AM	
End Dt:					4/11/2006 12:00:00 AM	
Mail Addr:					7714 AIRPORT BLVD	
Mail City:					HOUSTON	
Mail State:					TX	
Region:					REGION 12 - HOUSTON	
Zip Code:					77061	
Geo Loc ID:					814186742002139	
Actv Cd:					STIICEI	
Cat Cd:					B	
Media:					WASTE	
Method:						
Notice Type:					NOV	
Nov Date:					6/20/2006 12:00:00 AM	
Violation Allegation:					The facility had a new District Manager and the Stage II daily inspections were not conducted.	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Status:		RESOLVED				
Violation Resolution:		Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.				
Rule Citation:		115.244(1)				
<u>Violation Details</u>						
Track ID:		147372				
Customer Cn No:		CN600782049				
Customer:		Avis Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		254785				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		11/14/2003 12:00:00 AM				
Start Dt:		10/31/2003 12:00:00 AM				
End Dt:		10/31/2003 12:00:00 AM				
Mail Addr:		7714 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		814186742002139				
Actv Cd:		STIITOB				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		11/14/2003 12:00:00 AM				
Violation Allegation:		Failure to maintain the Stage II vapor recovery system in proper operating condition, as specified by the manufacturer and/or any applicable CARB executive order.				
Violation Status:		RESOLVED				
Violation Resolution:		Shirley Environmental, Mr. David Meriweather, was at the facility on February 20, 2004 to conduct the pressure decay test, flow rate, and volume liquid ratio tests. The pressure decay and flow rate tests passed. Nozzles 1, 7, and 8 failed the volume liquid ratio test. These nozzles were taken out of service.				
Rule Citation:		115.242(3)				
<u>Violation Details</u>						
Track ID:		241030				
Customer Cn No:		CN600782049				
Customer:		Avis Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		462418				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		6/20/2006 12:00:00 AM				
Start Dt:		4/11/2006 12:00:00 AM				
End Dt:		4/11/2006 12:00:00 AM				
Mail Addr:		7714 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		814186742002139				
Actv Cd:		STIICEI				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		6/20/2006 12:00:00 AM				
Violation Allegation:		At the time of the compliance investigation, the facility did not have Stage I fill port and vapor connection port as required by the TCEQ.				
Violation Status:		RESOLVED				
Violation Resolution:		Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Rule Citation: on-site and the cars have onboard refueling vapor recovery equipment installed.
115.242(3)(A)

Violation Details

Track ID: 240994
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 802156
Investigation Status: DAPPROVED
Business:
Status Dt: 6/15/2010 12:00:00 AM
Start Dt: 5/6/2010 12:00:00 AM
End Dt: 5/6/2010 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/15/2010 12:00:00 AM
Violation Allegation: Avis Rent A Car had not made their new manager aware of the Stage II Vapor recovery rules and requirements.
Violation Status: RESOLVED
Violation Resolution: Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.
Rule Citation: 115.248(2)

Violation Details

Track ID: 147375
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 254785
Investigation Status: DAPPROVED
Business:
Status Dt: 11/14/2003 12:00:00 AM
Start Dt: 10/31/2003 12:00:00 AM
End Dt: 10/31/2003 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 11/14/2003 12:00:00 AM
Violation Allegation: Failure to maintain the vapor processing unit in proper operating condition as specified by the manufacturer and/or applicable CARB executive order.
Violation Status: RESOLVED
Violation Resolution: The Hasstech VCP3A monitoring unit was observed to be working at this time.
Rule Citation: 115.242(3)(H)

Violation Details

Track ID: 240992
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 802156
Investigation Status: DAPPROVED
Business:
Status Dt: 6/15/2010 12:00:00 AM
Start Dt: 5/6/2010 12:00:00 AM
End Dt: 5/6/2010 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/15/2010 12:00:00 AM
Violation Allegation: The facility had a new District Manager and the Stage II daily inspections were not conducted.
Violation Status: RESOLVED
Violation Resolution: Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.
Rule Citation: 115.244(1)

Violation Details

Track ID: 400268
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 802156
Investigation Status: DAPPROVED
Business:
Status Dt: 6/15/2010 12:00:00 AM
Start Dt: 5/6/2010 12:00:00 AM
End Dt: 5/6/2010 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/15/2010 12:00:00 AM
Violation Allegation: During the time of the investigation, the facility failed to perform an automatic tank gauging test for substance loss that can detect a release of 0.2 gallons per hour from any portion of the tank which contains regulated substances.
Violation Status: RESOLVED
Violation Resolution: At the time of the investigation, tanks test reports were submitted and revealed passing results for the last 3 months.
Rule Citation: 334.50(d)(4)(A)(ii)(II)

Violation Details

Track ID: 147373
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact:
Contact Title:
Investigation No: 254785
Investigation Status: DAPPROVED
Business:
Status Dt: 11/14/2003 12:00:00 AM
Start Dt: 10/31/2003 12:00:00 AM
End Dt: 10/31/2003 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 11/14/2003 12:00:00 AM
Violation Allegation: Failure to ensure at least one facility representative receive training and instruction in the operation and maintenance of the Stage II vapor recovery system.
Violation Status: RESOLVED
Violation Resolution: Mr. Randall Archuleta and Mr. William K. Bledsoe completed the training with F and S Development on November 4, 2003. Certificates for each person were received by the Bureau of Air Quality Control on November 5, 2003. El III Clifford Goff returned to the facility on November 10, 2003 and reviewed the certificates and Stage II book. The 14 day verbal violation is considered resolved.
Rule Citation: 115.248(1)

Violation Details

Track ID: 147373
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 254785
Investigation Status: DAPPROVED
Business:
Status Dt: 11/14/2003 12:00:00 AM
Start Dt: 10/31/2003 12:00:00 AM
End Dt: 10/31/2003 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: STIITOB
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 11/14/2003 12:00:00 AM
Violation Allegation: Failure to ensure at least one facility representative receive training and instruction in the operation and maintenance of the Stage II vapor recovery system.
Violation Status: RESOLVED
Violation Resolution: Mr. Randall Archuleta and Mr. William K. Bledsoe completed the training with F and S Development on November 4, 2003. Certificates for each person were received by the Bureau of Air Quality Control on November 5, 2003. El III Clifford Goff returned to the facility on November 10, 2003 and reviewed the certificates and Stage II book. The 14 day verbal violation is considered resolved.
Rule Citation: 115.248(1)

Violation Details

Track ID: 240997
Customer Cn No: CN600782049

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 462418
Investigation Status: DAPPROVED
Business:
Status Dt: 6/20/2006 12:00:00 AM
Start Dt: 4/11/2006 12:00:00 AM
End Dt: 4/11/2006 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/20/2006 12:00:00 AM
Violation Allegation: No documentation for a triennial test within the prior 36 months.
Violation Status: RESOLVED
Violation Resolution: Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.
Rule Citation: 115.245(2)

Violation Details

Track ID: 240997
Customer Cn No: CN600782049
Customer: Avis Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 802156
Investigation Status: DAPPROVED
Business:
Status Dt: 6/15/2010 12:00:00 AM
Start Dt: 5/6/2010 12:00:00 AM
End Dt: 5/6/2010 12:00:00 AM
Mail Addr: 7714 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 814186742002139
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/15/2010 12:00:00 AM
Violation Allegation: No documentation for a triennial test within the prior 36 months.
Violation Status: RESOLVED
Violation Resolution: Avis Rent A Car was issued a Stage II exemption on February 18, 2008, because 95% of the facility's fleet is fueled on-site and the cars have onboard refueling vapor recovery equipment installed.
Rule Citation: 115.245(2)

<u>5</u>	5 of 9	NNW	0.05 / 287.81	40.04 / -2	Avis Rent A Car System, LLC - William P. Hobby Airport 7714 Airport Blvd. Houston TX 77061	TIER 2
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Facility Record ID: FATR20112VL1AS01A0P0 **Latitude:**
Report Year: 2011 **Longitude:**
Fac Fire District: Houston Fire Dept. Sta. #38 **Lat/long Method:**
No of Employees:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility:
Facility Name: Avis Rent A Car System, LLC - William P. Hobby Airport
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Donna Hymes, Agent, Avis Rent A Car System, LLC.
F Notes:

Chemicals in Inventory (2011 Part 2)

CICAS:	8006-61-9	Days on Site:	365
Entered Chem Name:	Gasoline	Gas:	
Ave Amount Code:	04	Liquid:	T
Ave Amount:	84,067	Mixture:	T
Max Amount:	144,115	Pressure:	
Max Amount Code:	05	Pure:	
Max Amt Container:		Solid:	

<u>5</u>	6 of 9	NNW	0.05 / 287.81	40.04 / -2	Avis Rent A Car Systems, Inc. 7714 Airport Blvd. Houston TX 77061	TIER 2
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Facility Record ID: FATR20062VL1AS01A0P0
Report Year: 2006
Fac Fire District:
No of Employees:
Facility:
Facility Name: Avis Rent A Car Systems, Inc.
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Paul Fen, Env. Compliance Specialist
F Notes:

Latitude:
Longitude:
Lat/long Method:

Chemicals in Inventory (2006)

CICAS:	8006-61-9	Days on Site:	365
Entered Chem Name:	Gasoline	Gas:	
Ave Amount Code:	04	Liquid:	T
Ave Amount:		Mixture:	T
Max Amount:		Pressure:	
Max Amount Code:	05	Pure:	
Max Amt Container:		Solid:	

<u>5</u>	7 of 9	NNW	0.05 / 287.81	40.04 / -2	Avis Rent A Car System, LLC - William P. Hobby Airport 7714 Airport Blvd. Houston TX 77061	TIER 2
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Facility Record ID: FATR20122VL1AS01A0P0
Report Year: 2012
Fac Fire District: Houston FD Station #36
No of Employees:
Facility:
Facility Name: Avis Rent A Car System, LLC - William P. Hobby Airport
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Donna Hymes, Agent, Avis Rent A Car System, LLC
F Notes:

Latitude:
Longitude:
Lat/long Method:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Chemicals in Inventory (2012 Part 2)

<u>5</u>	8 of 9	NNW	0.05 / 287.81	40.04 / -2	Avis Rent A Car System, LLC - William P. Hobby Airport 7714 Airport Blvd. Houston TX 77061	TIER 2
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Facility Record ID: FATR20102VL1AS01A0P0
Report Year: 2010
Fac Fire District:
No of Employees:
Facility:
Facility Name: Avis Rent A Car System, LLC - William P. Hobby Airport
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Donna Hymes, Agent, Avis Rent A Car System, LLC
F Notes:

Latitude:
Longitude:
Lat/long Method:

Chemicals in Inventory (2010)

CICAS: 8006-61-9	Days on Site: 365
Entered Chem Name: Gasoline	Gas:
Ave Amount Code: 04	Liquid: T
Ave Amount: 84,067	Mixture: T
Max Amount: 144,115	Pressure:
Max Amount Code: 05	Pure:
Max Amt Container:	Solid:

<u>5</u>	9 of 9	NNW	0.05 / 287.81	40.04 / -2	Avis Rent A Car Systems, Inc. 7714 Airport Blvd. Houston TX 77061	TIER 2
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Facility Record ID: FATR20072VL1AS01A0P0
Report Year: 2007
Fac Fire District:
No of Employees:
Facility:
Facility Name: Avis Rent A Car Systems, Inc.
Failed Validation: T
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Paul Fen, Env. Compliance Specialist
F Notes:

Latitude:
Longitude:
Lat/long Method:

Chemicals in Inventory (2007)

CICAS: 8006-61-9	Days on Site: 365
Entered Chem Name: Gasoline	Gas:
Ave Amount Code: 04	Liquid: T
Ave Amount:	Mixture: T
Max Amount:	Pressure:
Max Amount Code: 05	Pure:
Max Amt Container:	Solid:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>6</u>	1 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT STAT 1 Hobby Airport Loop Houston TX 77061	ALT FUELS
Fuel Type Code:		ELEC: Electric		ID: 162720		
Station Phone:		888-758-4389		Updated at: 2022-10-10 00:41:32 UTC		
Expected Date:				CNG Dispenser No:		
BD Blends:				CNG Site Renew Src:		
NG Fill Type Code:				CNG Tot Compr Cap:		
NG PSI:				CNG Storage Cap:		
Federal Agency ID:				CNG Fill Type Code:		
Open Date: 2020-06-12				CNG PSI:		
NG Vehicle Class:				CNG Vehicle Class:		
LPG Primary:				LNG Site Renew Src:		
E85 Blender Pump:				LNG Vehicle Class:		
NG Fill Type Desc:				LPG Nozzle Types:		
Hydrogen is Retail:				Hydrogen Pressures:		
Federal Agency:				Hydrogen Standards:		
Facility Type:				Latitude: 29.656462		
Dt Last Confirmed: 2022-10-10				Longitude: -95.278432		
Restricted Access:						
Fed Agency Name:						
Hydrogen Status Link:						
Status:		Open: The station is open.				
Owner Type Desc:						
E85 Blender Pump Desc:						
NG Vehicle Class Desc:						
Geocode Status Desc:		The location is from a real GPS readout at the station.				
LPG Primary Desc:						
E85 Other Ethanol Blends:						
EV Pricing:						
EV Pricing French:						
EV on Site Renewable Source:						
Intersection Directions:						

<u>6</u>	2 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S6 Hobby Airport Loop Houston TX 77061	ALT FUELS
Fuel Type Code:		ELEC: Electric		ID: 180310		
Station Phone:		888-758-4389		Updated at: 2022-10-10 00:41:27 UTC		
Expected Date:				CNG Dispenser No:		
BD Blends:				CNG Site Renew Src:		
NG Fill Type Code:				CNG Tot Compr Cap:		
NG PSI:				CNG Storage Cap:		
Federal Agency ID:				CNG Fill Type Code:		
Open Date: 2021-01-27				CNG PSI:		
NG Vehicle Class:				CNG Vehicle Class:		
LPG Primary:				LNG Site Renew Src:		
E85 Blender Pump:				LNG Vehicle Class:		
NG Fill Type Desc:				LPG Nozzle Types:		
Hydrogen is Retail:				Hydrogen Pressures:		
Federal Agency:				Hydrogen Standards:		
Facility Type:				Latitude: 29.656396		
Dt Last Confirmed: 2022-10-10				Longitude: -95.27843		
Restricted Access:						
Fed Agency Name:						
Hydrogen Status Link:						
Status:		Open: The station is open.				
Owner Type Desc:						
E85 Blender Pump Desc:						
NG Vehicle Class Desc:						
Geocode Status Desc:		The location is from a real GPS readout at the station.				
LPG Primary Desc:						
E85 Other Ethanol Blends:						
EV Pricing:						
EV Pricing French:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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EV on Site Renewable Source:
Intersection Directions:

<u>6</u>	3 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S5 Hobby Airport Loop Houston TX 77061	ALT FUELS
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Fuel Type Code:	ELEC: Electric	ID:	180312
Station Phone:	888-758-4389	Updated at:	2022-10-10 00:41:27 UTC
Expected Date:		CNG Dispenser No:	
BD Blends:		CNG Site Renew Src:	
NG Fill Type Code:		CNG Tot Compr Cap:	
NG PSI:		CNG Storage Cap:	
Federal Agency ID:		CNG Fill Type Code:	
Open Date:	2021-01-27	CNG PSI:	
NG Vehicle Class:		CNG Vehicle Class:	
LPG Primary:		LNG Site Renew Src:	
E85 Blender Pump:		LNG Vehicle Class:	
NG Fill Type Desc:		LPG Nozzle Types:	
Hydrogen is Retail:		Hydrogen Pressures:	
Federal Agency:		Hydrogen Standards:	
Facility Type:		Latitude:	29.656373
Dt Last Confirmed:	2022-10-10	Longitude:	-95.27843
Restricted Access:			
Fed Agency Name:			
Hydrogen Status Link:			
Status:	Open: The station is open.		
Owner Type Desc:			
E85 Blender Pump Desc:			
NG Vehicle Class Desc:			
Geocode Status Desc:	The location is from a real GPS readout at the station.		
LPG Primary Desc:			
E85 Other Ethanol Blends:			
EV Pricing:			
EV Pricing French:			
EV on Site Renewable Source:			
Intersection Directions:			

<u>6</u>	4 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD 10 Hobby Airport Loop Houston TX 77061	ALT FUELS
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Fuel Type Code:	ELEC: Electric	ID:	180314
Station Phone:	888-758-4389	Updated at:	2022-10-10 00:41:27 UTC
Expected Date:		CNG Dispenser No:	
BD Blends:		CNG Site Renew Src:	
NG Fill Type Code:		CNG Tot Compr Cap:	
NG PSI:		CNG Storage Cap:	
Federal Agency ID:		CNG Fill Type Code:	
Open Date:	2021-01-27	CNG PSI:	
NG Vehicle Class:		CNG Vehicle Class:	
LPG Primary:		LNG Site Renew Src:	
E85 Blender Pump:		LNG Vehicle Class:	
NG Fill Type Desc:		LPG Nozzle Types:	
Hydrogen is Retail:		Hydrogen Pressures:	
Federal Agency:		Hydrogen Standards:	
Facility Type:		Latitude:	29.656255
Dt Last Confirmed:	2022-10-10	Longitude:	-95.278426
Restricted Access:			
Fed Agency Name:			
Hydrogen Status Link:			
Status:	Open: The station is open.		
Owner Type Desc:			
E85 Blender Pump Desc:			
NG Vehicle Class Desc:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Geocode Status Desc: The location is from a real GPS readout at the station.
LPG Primary Desc:
E85 Other Ethanol Blends:
EV Pricing:
EV Pricing French:
EV on Site Renewable Source:
Intersection Directions:

<u>6</u>	5 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S8 Hobby Airport Loop Houston TX 77061	ALT FUELS
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Fuel Type Code:	ELEC: Electric	ID:	180317
Station Phone:	888-758-4389	Updated at:	2022-10-10 00:41:27 UTC
Expected Date:		CNG Dispenser No:	
BD Blends:		CNG Site Renew Src:	
NG Fill Type Code:		CNG Tot Compr Cap:	
NG PSI:		CNG Storage Cap:	
Federal Agency ID:		CNG Fill Type Code:	
Open Date:	2021-01-27	CNG PSI:	
NG Vehicle Class:		CNG Vehicle Class:	
LPG Primary:		LNG Site Renew Src:	
E85 Blender Pump:		LNG Vehicle Class:	
NG Fill Type Desc:		LPG Nozzle Types:	
Hydrogen is Retail:		Hydrogen Pressures:	
Federal Agency:		Hydrogen Standards:	
Facility Type:		Latitude:	29.656431
Dt Last Confirmed:	2022-10-10	Longitude:	-95.278432
Restricted Access:			
Fed Agency Name:			
Hydrogen Status Link:			
Status:	Open: The station is open.		
Owner Type Desc:			
E85 Blender Pump Desc:			
NG Vehicle Class Desc:			
Geocode Status Desc:	The location is from a real GPS readout at the station.		
LPG Primary Desc:			
E85 Other Ethanol Blends:			
EV Pricing:			
EV Pricing French:			
EV on Site Renewable Source:			
Intersection Directions:			

<u>6</u>	6 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S2 Hobby Airport Loop Houston TX 77061	ALT FUELS
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Fuel Type Code:	ELEC: Electric	ID:	180313
Station Phone:	888-758-4389	Updated at:	2022-10-10 00:41:27 UTC
Expected Date:		CNG Dispenser No:	
BD Blends:		CNG Site Renew Src:	
NG Fill Type Code:		CNG Tot Compr Cap:	
NG PSI:		CNG Storage Cap:	
Federal Agency ID:		CNG Fill Type Code:	
Open Date:	2021-01-27	CNG PSI:	
NG Vehicle Class:		CNG Vehicle Class:	
LPG Primary:		LNG Site Renew Src:	
E85 Blender Pump:		LNG Vehicle Class:	
NG Fill Type Desc:		LPG Nozzle Types:	
Hydrogen is Retail:		Hydrogen Pressures:	
Federal Agency:		Hydrogen Standards:	
Facility Type:		Latitude:	29.656293
Dt Last Confirmed:	2022-10-10	Longitude:	-95.278428
Restricted Access:			
Fed Agency Name:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hydrogen Status Link:						
Status:	Open: The station is open.					
Owner Type Desc:						
E85 Blender Pump Desc:						
NG Vehicle Class Desc:						
Geocode Status Desc:	The location is from a real GPS readout at the station.					
LPG Primary Desc:						
E85 Other Ethanol Blends:						
EV Pricing:						
EV Pricing French:						
EV on Site Renewable Source:						
Intersection Directions:						

<u>6</u>	7 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S7 Hobby Airport Loop Houston TX 77061	ALT FUELS
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Fuel Type Code:	ELEC: Electric	ID:	180316
Station Phone:	888-758-4389	Updated at:	2022-10-10 00:41:27 UTC
Expected Date:		CNG Dispenser No:	
BD Blends:		CNG Site Renew Src:	
NG Fill Type Code:		CNG Tot Compr Cap:	
NG PSI:		CNG Storage Cap:	
Federal Agency ID:		CNG Fill Type Code:	
Open Date:	2021-01-27	CNG PSI:	
NG Vehicle Class:		CNG Vehicle Class:	
LPG Primary:		LNG Site Renew Src:	
E85 Blender Pump:		LNG Vehicle Class:	
NG Fill Type Desc:		LPG Nozzle Types:	
Hydrogen is Retail:		Hydrogen Pressures:	
Federal Agency:		Hydrogen Standards:	
Facility Type:		Latitude:	29.656411
Dt Last Confirmed:	2022-10-10	Longitude:	-95.27843
Restricted Access:			
Fed Agency Name:			
Hydrogen Status Link:			
Status:	Open: The station is open.		
Owner Type Desc:			
E85 Blender Pump Desc:			
NG Vehicle Class Desc:			
Geocode Status Desc:	The location is from a real GPS readout at the station.		
LPG Primary Desc:			
E85 Other Ethanol Blends:			
EV Pricing:			
EV Pricing French:			
EV on Site Renewable Source:			
Intersection Directions:			

<u>6</u>	8 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S3 Hobby Airport Loop Houston TX 77061	ALT FUELS
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Fuel Type Code:	ELEC: Electric	ID:	180315
Station Phone:	888-758-4389	Updated at:	2022-10-10 00:41:27 UTC
Expected Date:		CNG Dispenser No:	
BD Blends:		CNG Site Renew Src:	
NG Fill Type Code:		CNG Tot Compr Cap:	
NG PSI:		CNG Storage Cap:	
Federal Agency ID:		CNG Fill Type Code:	
Open Date:	2021-01-27	CNG PSI:	
NG Vehicle Class:		CNG Vehicle Class:	
LPG Primary:		LNG Site Renew Src:	
E85 Blender Pump:		LNG Vehicle Class:	
NG Fill Type Desc:		LPG Nozzle Types:	
Hydrogen is Retail:		Hydrogen Pressures:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Federal Agency: Facility Type: Dt Last Confirmed: 2022-10-10 Restricted Access: Fed Agency Name: Hydrogen Status Link: Status: Open: The station is open. Owner Type Desc: E85 Blender Pump Desc: NG Vehicle Class Desc: Geocode Status Desc: The location is from a real GPS readout at the station. LPG Primary Desc: E85 Other Ethanol Blends: EV Pricing: EV Pricing French: EV on Site Renewable Source: Intersection Directions:						
<u>6</u>	9 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S9 Hobby Airport Loop Houston TX 77061	ALT FUELS
Fuel Type Code: ELEC: Electric Station Phone: 888-758-4389 Expected Date: BD Blends: NG Fill Type Code: NG PSI: Federal Agency ID: Open Date: 2021-01-27 NG Vehicle Class: LPG Primary: E85 Blender Pump: NG Fill Type Desc: Hydrogen is Retail: Federal Agency: Facility Type: Dt Last Confirmed: 2022-10-10 Restricted Access: Fed Agency Name: Hydrogen Status Link: Status: Open: The station is open. Owner Type Desc: E85 Blender Pump Desc: NG Vehicle Class Desc: Geocode Status Desc: The location is from a real GPS readout at the station. LPG Primary Desc: E85 Other Ethanol Blends: EV Pricing: EV Pricing French: EV on Site Renewable Source: Intersection Directions:						
<u>6</u>	10 of 10	NE	0.06 / 310.87	42.09 / 0	HAS AIRPORT BLVD S4 Hobby Airport Loop Houston TX 77061	ALT FUELS
Fuel Type Code: ELEC: Electric Station Phone: 888-758-4389 Expected Date: BD Blends: NG Fill Type Code: NG PSI: Federal Agency ID: Open Date: 2021-01-27 ID: 180309 Updated at: 2022-10-10 00:41:27 UTC CNG Dispenser No: CNG Site Renew Src: CNG Tot Compr Cap: CNG Storage Cap: CNG Fill Type Code: CNG PSI: CNG Vehicle Class: LNG Site Renew Src: LNG Vehicle Class: LPG Nozzle Types: Hydrogen Pressures: Hydrogen Standards: Latitude: 29.656443 Longitude: -95.278431						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
NG Vehicle Class: LPG Primary: E85 Blender Pump: NG Fill Type Desc: Hydrogen is Retail: Federal Agency: Facility Type: Dt Last Confirmed: 2022-10-10 Restricted Access: Fed Agency Name: Hydrogen Status Link: Status: Owner Type Desc: E85 Blender Pump Desc: NG Vehicle Class Desc: Geocode Status Desc: LPG Primary Desc: E85 Other Ethanol Blends: EV Pricing: EV Pricing French: EV on Site Renewable Source: Intersection Directions:					CNG Vehicle Class: LNG Site Renew Src: LNG Vehicle Class: LPG Nozzle Types: Hydrogen Pressures: Hydrogen Standards: Latitude: 29.65635 Longitude: -95.278428	
		Open: The station is open.				
			The location is from a real GPS readout at the station.			

<u>7</u>	1 of 1	N	0.08 / 411.18	40.87 / -2	FIRE STATION 36 7720 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No: 33418 Facility Type: FLEET REFUELING Fac Begin Date: 01/01/1977 Facility Status: ACTIVE Fac Exempt Status: No Records Off Site: Yes No of Active USTs: 1 No of Active ASTs: 0 UST Fin Assu Req: Yes Site Addr Delivery: 7720 AIRPORT BLVD Site Addr City Nm: HOUSTON Site Addr Zip Ext: 4102 Site Loc City: Site Location Zip: 77061 TCEQ Region: 12 County: HARRIS Received Date: 09/03/2020 Signature Date: 09/01/2020 Sig First Name: GABRIEL Sig Middle Name: Sig Last Name: MUSSIO Signature Title: DIV MGR Signature Role: LEGAL AUTH REP OWNER Sig Company: Enforcement Action: No Enf Action Date: Fac Not Inspect: No Fac Not Insp Rsn: Fac Not Insp Rsn2: Site Location Description: Data Source: Note:	Contact First Name: Contact Middle Nm: Contact Last Name: Contact Title: Contact Organization: Phone No Area Cd: Phone No: Phone No Ext: Facility ID: 51581 Additional ID: 863850092002150 Mail Addr Delivery: Mail Addr Int Del: Mail Addr City Nm: Mail Addr State Cd: Mail Addr Zip: Mail Addr Zip Ext: Fax No Area Cd: Fax No: Fax No Ext: Email Address: Addr Deliverable: Latitude(Map): 29.65684 Longitude(Map): -95.28024 Facility Name(Map): FIRE STATION 36 Address(Map): 7720 AIRPORT BLVD City(Map): HOUSTON State(Map): TX Zip(Map): 77061 County(Map): HARRIS
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Petroleum Storage Tank(Raw Data); Petroleum Storage Tank (as of 18 March, 2021) (Map); Inactive USTs Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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UST ID:	88393	Capacity (gal):	1000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	11/10/2014	Design Double Wall:	NO
Installation Date:	01/01/1977	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/02/1986	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	52392	Substance Stored 1:	
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	1000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	YES
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	YES
Monthly Tank Gauging:	NO
SIR & Inventory Control:	YES

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES
Delivery Shut-Off Valve:	YES
Flow Restrictor Valve:	NO
Alarm(set @<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Comp Release Detect Compli:	YES
Piping Release Detect Compli:	YES
Spill/Overfill Prevent Compli:	YES
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	EXEMPT BY TCEQ RULE
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	YES
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	YES
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	S
Piping Type Description:	Suction

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	YES
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	YES
Piping Corr Protect Compli:	YES
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	YES
Technical Compliance:	YES
Tank Tested:	NO
Installation Signature Date:	08/17/1990

Tank Information

UST ID:	88394	Capacity (gal):	1000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	11/10/2014	Design Double Wall:	NO
Installation Date:	01/01/1977	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/02/1986	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	52393	Substance Stored 1:	
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	1000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	YES
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	YES
Monthly Tank Gauging:	NO
SIR & Inventory Control:	YES

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES
Delivery Shut-Off Valve:	YES
Flow Restrictor Valve:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		YES				
Spill/Overfill Prevent Compli:		YES				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:		EXEMPT BY TCEQ RULE				
Stage 1 Installation Date:						

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	YES
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	YES
Auto Line Leak Detector:	NO
SIR & Inventory Control:	YES
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	S
Piping Type Description:	Suction

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	YES
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	YES
Piping Corr Protect Compli:	YES
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	YES
Technical Compliance:	YES
Tank Tested:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Installation Signature Date: 08/17/1990

Tank Information

UST ID:	220599	Capacity (gal):	5000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	12/24/2014	Design Double Wall:	YES
Installation Date:	12/24/2014	Piping Dsgn Sngl WII:	NO
Registration Date:	09/02/2015	Piping Dsgn Dble WII:	YES
No of Compartments:	2		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	189041	Substance Stored 1:	GASOLINE
Compartment ID:	B	Substance Stored 2:	
Capacity (gallons):	2000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	YES
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Delivery Shut-Off Valve:		YES				
Flow Restrictor Valve:		YES				
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		YES				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:		EXEMPT BY TCEQ RULE				
Stage 1 Installation Date:						

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	YES
SIR & Inventory Control:	NO
Exempt System Suction:	NO

UST Tank Compartment

UST Comprt ID:	189040	Substance Stored 1:	DIESEL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	3000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	YES
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES
Delivery Shut-Off Valve:	YES
Flow Restrictor Valve:	YES
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	YES
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	YES
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	EXEMPT BY TCEQ RULE
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	YES
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	P
Piping Type Description:	Pressurized

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	YES
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	YES
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	YES
Piping Corr Protect Compli:	YES
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	
Installation Signature Date:	

Inactive UST Information

Fac ID:	33418	Own Cont F Name:	GABRIEL
Tank ID:	1	Own Cont L Name:	MUSSIO
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	1000	Own Mailing Address:	PO BOX 61189
Facility Name:	FIRE STATION 36	Own Cont City:	HOUSTON
Facility Address:	7720 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77208
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Local Zip: 77061
 Fac Local Desc:

Inactive UST Information

Fac ID:	33418	Own Cont F Name:	GABRIEL
Tank ID:	2	Own Cont L Name:	MUSSIO
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	1000	Own Mailing Address:	PO BOX 61189
Facility Name:	FIRE STATION 36	Own Cont City:	HOUSTON
Facility Address:	7720 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77208
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Owner

Owner CN: CN600128995
 Owner First Name:
 Middle Name:
 Comp or Own Last Name: CITY OF HOUSTON
 Owner Effective Begin Date: 12/02/1986
 Owner Type Code: CI
 Owner Type Description: City Government
 State Tax ID:
 Contact Role: OWNOPRCON
 Contact First Name: GABRIEL
 Contact Middle Name:
 Contact Last Name: MUSSIO
 Contact Title: DIVISION MANAGER
 Contact Organization Name: CITY OF HOUSTON
 Mailing Address (Delivery): PO BOX 61189
 Mailing Addr (Int Delivery):
 Mailing City: HOUSTON
 Mailing State: TX
 Mailing Zip: 77208
 Mailing Zip Ext: 1189
 Phone Area Code: 832
 Phone No: 3938079
 Phone Ext: 0
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Operator

Operator CN: CN600128995
 Operator First Name:
 Operator Middle Name:
 Comp or Opr Last Name: CITY OF HOUSTON
 Operator Effective Begin Date: 12/02/1986
 Operator Type Code: CI
 Operator Type Description: City Government
 Contact Role: OPRCON
 Contact First Name: BRAXTON
 Contact Middle Name:
 Contact Last Name: COLES
 Contact Title:
 Contact Organization Name: CITY OF HOUSTON
 Mailing Address (Delivery): 901 BAGBY ST
 Address Internal (Delivery):

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mailing City:		HOUSTON				
Mailing State:		TX				
Mailing Zip:		77002				
Mailing Zip Ext:		2526				
Phone Area Code:		832				
Phone No:		3954722				
Phone Ext:		0				
Fax Area Code:						
Fax No:						
Fax Ext:						
Email:		TAS@HOUSTONTX.GOV				

Facility Billing Contacts

AR No: 6049
 AR No Suffix(U=UST fee code): A
 AR No Suffix(A=AST fee code): U
 Contact First Name: GABRIEL
 Contact Middle Name:
 Contact Last Name: MUSSIO
 Contact Title:
 Contact Organization Name: CITY OF HOUSTON
 Mailing Address (Delivery): PO BOX 61189
 Mailing Addr (Int Delivery):
 Mailing City: HOUSTON
 Mailing State: TX
 Mailing Zip: 77208
 Mailing Zip Ext: 1189
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

TCEQ GIS Data Details

Fac ID:	33418	TCEQ Region:	REGION 12 - HOUSTON
PST ID:	0033418	Horz Meth:	GPS_DIFF
LPST ID:		Horz Acc:	5
TDA PST ID:		Horz Ref:	
UST Type:	FULLY REGULATED	Horz Date:	2013/04/25 00:00:00+00
Approved Date:	2020/03/20 00:00:00+00	Horz Org:	UTA
Energy Act:	Yes	Horz Datum:	NAD83
No. of Active UST:	1	X:	-95.280233025
RN:	RN102410032	Y:	29.656834821
Phys Loc Desc:			

Self-Certification

Self Cert ID: 43633
 Signature Date: 08/24/2011
 Signature Name: GABRIEL MUSSIO
 Signature Title: DIVISION MANAGER
 Signature Type Role: LEGAL AUTH REP OWNER
 Filing Status: RENEWAL
 Registration Self-Certification: YES
 Facility Fees Self-Certification: YES
 Fin Assurance Self-Cert: YES
 Tech Standards Self-Cert: YES
 Delivery Certificate Expire: 09/30/2012
 Reporting Method Code:
 Reporting Method Description:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 308816
Signature Date: 08/13/2018
Signature Name: GABRIEL MUSSIO
Signature Title: DIVISION MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2019
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: NO
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 325575
Signature Date: 08/27/2019
Signature Name: GABRIEL MUSSIO
Signature Title: DIV MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2020
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: NO
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 43634
Signature Date: 08/17/2012
Signature Name: GABRIEL MUSSIO
Signature Title: DIVISION MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2013
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:

Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 43623
Signature Date: 01/29/2001
Signature Name: TANWIR BADAR
Signature Title: DEP ASST DIR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2002
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 275029
Signature Date: 08/24/2016
Signature Name: GABRIEL MUSSIO
Signature Title: DIV MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2017
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: NO
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 259324
Signature Date: 09/01/2015
Signature Name: GABRIEL MUSSIO
Signature Title: DIV MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2016
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Spill Prev & Overfill Compl:		YES				
<u>Self-Certification</u>						
Self Cert ID:		43627				
Signature Date:		08/03/2005				
Signature Name:		MICHAEL C JOZWIAK				
Signature Title:		PROJECT MANAGER				
Signature Type Role:		LEGAL AUTH REP OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		09/30/2006				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:		293443				
Signature Date:		08/08/2017				
Signature Name:		GABRIEL MUSSIO				
Signature Title:		DIVISION MANAGER				
Signature Type Role:		LEGAL AUTH REP OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		09/30/2018				
Reporting Method Code:		P				
Reporting Method Description:		Papers				
Tank Corr Protect Compl:		YES				
Piping Corr Protect Compl:		YES				
Comp Release Detect Compl:		YES				
Piping Release Detect Compl:		NO				
Spill Prev & Overfill Compl:		YES				
<u>Self-Certification</u>						
Self Cert ID:		224657				
Signature Date:		08/14/2013				
Signature Name:		GABRIEL MUSSIO				
Signature Title:		DIV MGR				
Signature Type Role:		LEGAL AUTH REP OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		09/30/2014				
Reporting Method Code:		P				
Reporting Method Description:		Papers				
Tank Corr Protect Compl:		YES				
Piping Corr Protect Compl:		YES				
Comp Release Detect Compl:		YES				
Piping Release Detect Compl:		YES				
Spill Prev & Overfill Compl:		YES				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Self-Certification

Self Cert ID: 43632
Signature Date: 08/31/2010
Signature Name: MICHAEL C JOZWIAK
Signature Title: PROJECT MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2011
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 43630
Signature Date: 08/04/2008
Signature Name: MICHAEL C JOZWIAK
Signature Title: PROJECT MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2009
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 43631
Signature Date: 08/24/2009
Signature Name: MICHAEL C JOZWIAK
Signature Title: PROJECT MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2010
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Self Cert ID:			43628			
Signature Date:			08/01/2006			
Signature Name:			MICHAEL C JOZWIAK			
Signature Title:			PROJECT MANAGER			
Signature Type Role:			LEGAL AUTH REP OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2007			
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:			43624			
Signature Date:			06/07/2002			
Signature Name:			TANWIR BADAR			
Signature Title:						
Signature Type Role:			LEGAL AUTH REP OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2003			
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:			241899			
Signature Date:			08/13/2014			
Signature Name:			GABRIEL MUSSIO			
Signature Title:			DIV MGR			
Signature Type Role:			LEGAL AUTH REP OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2015			
Reporting Method Code:			P			
Reporting Method Description:			Papers			
Tank Corr Protect Compl:			YES			
Piping Corr Protect Compl:			YES			
Comp Release Detect Compl:			YES			
Piping Release Detect Compl:			YES			
Spill Prev & Overfill Compl:			YES			
<u>Self-Certification</u>						
Self Cert ID:			43626			
Signature Date:			08/05/2004			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Signature Name:		MICHAEL C JOZWIAK				
Signature Title:		ASST. PROJECT MGR.				
Signature Type Role:		LEGAL AUTH REP OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		09/30/2005				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						

Self-Certification

Self Cert ID:	358866
Signature Date:	08/17/2021
Signature Name:	GABRIEL MUSSIO
Signature Title:	DIV MANAGER
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self-Certification:	YES
Facility Fees Self-Certification:	YES
Fin Assurance Self-Cert:	YES
Tech Standards Self-Cert:	YES
Delivery Certificate Expire:	09/30/2022
Reporting Method Code:	P
Reporting Method Description:	Papers
Tank Corr Protect Compl:	YES
Piping Corr Protect Compl:	YES
Comp Release Detect Compl:	YES
Piping Release Detect Compl:	NO
Spill Prev & Overfill Compl:	YES

Self-Certification

Self Cert ID:	343312
Signature Date:	09/01/2020
Signature Name:	GABRIEL MUSSIO
Signature Title:	DIV MGR
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self-Certification:	YES
Facility Fees Self-Certification:	YES
Fin Assurance Self-Cert:	YES
Tech Standards Self-Cert:	YES
Delivery Certificate Expire:	09/30/2021
Reporting Method Code:	P
Reporting Method Description:	Papers
Tank Corr Protect Compl:	YES
Piping Corr Protect Compl:	YES
Comp Release Detect Compl:	YES
Piping Release Detect Compl:	NO
Spill Prev & Overfill Compl:	YES

Self-Certification

Self Cert ID:	43629
Signature Date:	08/07/2007
Signature Name:	MICHAEL C JOZWIAK
Signature Title:	PROJECT MANAGER

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2008
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 43625
Signature Date: 08/14/2003
Signature Name: TANWIR BADAR
Signature Title: DEP ASST DIR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2004
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

<u>8</u>	1 of 3	N	0.08 / 427.89	40.52 / -2	DOLLAR RENT A CAR 7718B AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID:	96405	Nearest City:	HOUSTON
PST ID:		Site Name (Map):	DOLLAR RENT A CAR
Facility ID:	38483	Phys Addr (Map):	7718B AIRPORT BLVD
Site Name:	DOLLAR RENT A CAR	City (Map):	HOUSTON
Site Address:	7718B AIRPORT BLVD	County (Map):	HARRIS
City Name:	HOUSTON	ZIP Code (Map):	77061
ZIP Code:	77061	Lat DD (Map):	29.65754
County Name:	HARRIS	Long DD (Map):	-95.281676
Addr Desc (Map):	7718 B AIRPORT BLVD		
Source:	TCEQ LPST Report; TCEQ Map Data		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

TCEQ LPST Report

Ref No:	RN102436367	Reported Date:	7/11/1990
Closure Date:	2/20/2004	Entered Date:	8/9/1990
Discovered Date:	7/11/1990	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	BBROOKS
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.281676	Horz Acc:	-9999
Y:	29.65754	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19900809	Horz Desc:	

<u>8</u>	2 of 3	N	0.08 / 427.89	40.52 / -2	FORMER DOLLAR RENT A CAR 7718B AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID:	107664	Nearest City:	HOUSTON
PST ID:		Site Name (Map):	FORMER DOLLAR RENT A CAR
Facility ID:	38483	Phys Addr (Map):	7718B AIRPORT BLVD
Site Name:	FORMER DOLLAR RENT A CAR	City (Map):	HOUSTON
Site Address:	7718B AIRPORT BLVD	County (Map):	HARRIS
City Name:	HOUSTON	ZIP Code (Map):	77061
ZIP Code:	77061	Lat DD (Map):	29.65681
County Name:	HARRIS	Long DD (Map):	-95.28036
Addr Desc (Map):	7718 AIRPORT BLVD		
Source:	TCEQ LPST Report; TCEQ Map Data		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

TCEQ LPST Report

Ref No:	RN102436367	Reported Date:	1/7/1994
Closure Date:	2/20/2004	Entered Date:	1/26/1994
Discovered Date:	1/7/1994	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	BBROOKS
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.28036	Horz Acc:	-9999
Y:	29.65681	Horz Org:	USGS
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19940126	Horz Desc:	

<u>8</u>	3 of 3	N	0.08 / 427.89	40.52 / -2	DOLLAR RENT A CAR 7718B AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No:	38483	Contact First Name:	C
Facility Type:	FLEET REFUELING	Contact Middle Nm:	
Fac Begin Date:	09/01/1987	Contact Last Name:	HARRINGTON
Facility Status:	INACTIVE	Contact Title:	GEN MGR
Fac Exempt Status:	No	Contact Organization:	DOLLAR RENT A CAR
Records Off Site:	No	Phone No Area Cd:	713
No of Active USTs:	0	Phone No:	6412810
No of Active ASTs:	0	Phone No Ext:	0
UST Fin Assu Req:	No	Facility ID:	51640
Site Addr Delivery:	7718B AIRPORT BLVD	Additional ID:	563037362002153
Site Addr City Nm:	HOUSTON	Mail Addr Delivery:	
Site Addr Zip Ext:	4102	Mail Addr Int Del:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Site Loc City:					Mail Addr City Nm:	
Site Location Zip:	77061				Mail Addr State Cd:	
TCEQ Region:	12				Mail Addr Zip:	
County:	HARRIS				Mail Addr Zip Ext:	
Received Date:	05/08/1986				Fax No Area Cd:	
Signature Date:	05/07/1986				Fax No:	
Sig First Name:	C				Fax No Ext:	
Sig Middle Name:					Email Address:	
Sig Last Name:	HARRINGTON				Addr Deliverable:	
Signature Title:	GEN MANAGER				Latitude(Map):	
Signature Role:					Longitude(Map):	
Sig Company:					Facility Name(Map):	
Enforcement Action:					Address(Map):	
Enf Action Date:					City(Map):	
Fac Not Inspct:	No				State(Map):	
Fac Not Insp Rsn:					Zip(Map):	
Fac Not Insp Rsn2:					County(Map):	
Site Location Description:	Petroleum Storage Tank(Raw Data); Inactive USTs					
Data Source:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH					
Note:	Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/					
	Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

Tank Information

UST ID:	101442	Capacity (gal):	8000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	12/16/1993	Design Double Wall:	NO
Installation Date:	01/01/1981	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfoc Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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UST Tank Compartment

UST Comprt ID:	53247	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	8000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Piping Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date:

Tank Information

UST ID:	101443	Capacity (gal):	8000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	12/16/1993	Design Double Wall:	NO
Installation Date:	08/31/1987	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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UST Tank Compartment

UST Comp ID:	53248	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	8000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Piping Material

Steel:	NO
FRP (Fibergla Reinfoc Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date:

Inactive UST Information

Fac ID:	38483	Own Cont F Name:	MICHAEL
Tank ID:	1	Own Cont L Name:	JOZWIAK
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	8000	Own Mailing Address:	PO BOX 1562
Facility Name:	DOLLAR RENT A CAR	Own Cont City:	HOUSTON
Facility Address:	7718B AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77251
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	38483	Own Cont F Name:	MICHAEL
Tank ID:	2	Own Cont L Name:	JOZWIAK
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	8000	Own Mailing Address:	PO BOX 1562
Facility Name:	DOLLAR RENT A CAR	Own Cont City:	HOUSTON
Facility Address:	7718B AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77251
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Owner

Owner CN: CN600128995
 Owner First Name:
 Middle Name:
 Comp or Own Last Name: CITY OF HOUSTON

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Owner Effective Begin Date:		09/01/1988				
Owner Type Code:		CI				
Owner Type Description:		City Government				
State Tax ID:						
Contact Role:						
Contact First Name:						
Contact Middle Name:						
Contact Last Name:						
Contact Title:						
Contact Organization Name:						
Mailing Address (Delivery):						
Mailing Addr (Int Delivery):						
Mailing City:						
Mailing State:						
Mailing Zip:						
Mailing Zip Ext:						
Phone Area Code:						
Phone No:						
Phone Ext:						
Fax Area Code:						
Fax No:						
Fax Ext:						
Email:						
Facility Billing Contacts						
AR No:						
AR No Suffix(U=UST fee code):						
AR No Suffix(A=AST fee code):						
Contact First Name:		MICHAEL				
Contact Middle Name:		C				
Contact Last Name:		JOZWIAK				
Contact Title:						
Contact Organization Name:		CITY OF HOUSTON				
Mailing Address (Delivery):		PO BOX 1562				
Mailing Addr (Int Delivery):						
Mailing City:		HOUSTON				
Mailing State:		TX				
Mailing Zip:		77251				
Mailing Zip Ext:		1562				
Phone Area Code:						
Phone No:						
Phone Ext:						
Fax Area Code:						
Fax No:						
Fax No Ext:						
Email:						
Contact Address Deliverable:		YES				
<u>9</u>	1 of 3	NE	0.09 / 466.70	41.05 / -1	SIMMONS AMERICAN 7800 AIRPORT BLVD HOBBY AIRPRT HOUSTON TX 77061	RCRA SQG
EPA Handler ID:		TXR000011122				
Gen Status Universe:		Small Quantity Generator				
Contact Name:		GARY L BOWMAN				
Contact Address:		7800 AIRPORT BLVD HOBBY AIRPRT , , HOUSTON , TX, 77061 , US				
Contact Phone No and Ext:		713-640-7312				
Contact Email:						
Contact Country:		US				
County Name:		HARRIS				
EPA Region:		06				
Land Type:		Municipal				
Receive Date:		19960110				
Location Latitude:		29.652272				
Location Longitude:		-95.252418				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation/Evaluation Summary

Note: NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: Yes
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19960110
Handler Name: SIMMONS AMERICAN
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Municipal	Street 1: 7800 AIRPORT BLVD
Name: CITY OF HOUSTON	Street 2:
Date Became Current:	City: HOUSTON
Date Ended Current:	State: TX
Phone: 713-640-7312	Country:
Source Type: Notification	Zip Code: 77061

<u>9</u>	2 of 3	NE	0.09 / 466.70	41.05 / -1	7800 AIRPORT BLVD 77061 HOUSTON TX	HMIRS
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Incident County: HARRIS

HMIR Historical Reports

Report No: I-1996120808	Fed DOT Agency Nm:
Report Type: A hazardous material incident	Fed DOT Report No:
Date of Incident: 11/25/1996	Report Submit Src: Paper
Time of Incident: 1855	Inc Multiple Rows: No
Haz Class Code: 8	Inc Non US State:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Class:		CORROSIVE MATERIAL			Mode Transport:	Air
Commodity Short Nm:		MERCURY			Transport Phase:	UNLOADING
Commodity Long Nm:		MERCURY			Incident Occrrnce:	
Trade Name:		MERCURSY			Mat Ship Approval?:	No
ID No:		UN2809			Mat Ship Approv No:	
Haz Waste Ind:		No			Undecl Hazmat Ship?:	Yes
Haz Waste EPA No:					Packaging Type:	Other -
HMIS Tox Inhalation?:		No			Packing Group:	
TIH Hazard Zone:					Carrier Reporter:	SOUTHWEST AIRLINES CO.
Qty Released:		0.001308			CR Street Name:	2702 LOVE FIELD DR
Unit of Measure:		Liquid - Gallon			CR City:	DALLAS
What Failed:					CR State:	TX
What Failed Desc:					CR Postal Code:	75235-1908
How Failed Code:					CR Non US State:	
How Failed Desc:					CR Fed DOT ID:	6725
Failure Cause Code:					CR Hazmat Reg ID:	
Failure Cause Desc:					CR Country:	US
Ident. Markings:					Shipper Name:	NOT REPORTED BY CARRIER
Cont1 Pkging Type:					Shipper Street Name:	
Cont1 Const Mat:					Shipper City:	N/A
Cont1 Head Type:					Shipper State:	
Cont1 Pkg Capacity:					Shipper Postal:	N/A
C1 Capacity UOM:					Shipper Non US St:	
Cont1 Pkg Amt:					Shipper Country:	UNKNOWN
C1 Pkg Amt UOM:					Shipper Waybill:	
Cont1 Pkg No:	1				Ship Hazmat Reg ID:	
C1 Pkg NO Failed:	1				Origin City:	
Cont1 Pkg Mnfctr:		NOT REPORTED BY CARRIER			Origin State:	
Cont1 Pkg Mnfct Dt:					Origin Postal:	
Cont1 Pkg Serial NO:					Origin Non US St:	
C1 Pkg Last Test Dt:					Origin Country:	
C1 Test Const Mat:					Destination City:	
C1 Pkg Dsign Pres.:					Destination State:	
C1 Dsign Press UOM:					Destination Postal:	
C1 Pkg Shell Thick:					Destination Non US:	
C1 Shell Thick UOM:					Destination Country:	
C1 Head Thickness:					Cont2 Package Type:	
C1 Head Thick UOM:					Cont2 Const Mat:	
C1 Pkg Srvc Pres.:					Cont2 Pkg Capacity:	
C1 Srvc Press UOM:					Cont2 Capacity UOM:	
C1 Valve/Device Fail?:	No				Cont2 Pkg Amount:	
C1 Device Type:					Cont2 Pkg Amt UOM:	
C1 Device Mnfctr:					Cont2 Pkg No:	
C1 Device Model:					Cont2 Pkg No Failed:	
NRC No:						
RAM Pkg Category:					Haz NonHosp Public:	0
RAM Pkg Cert.:	FALSE				Haz NonHosp Old:	0
RAM Pkg Cert. NBR:					Tot Haz Non Hosp Inj:	0
RAM Nuclide S:					Total Hazmat Injuries:	0
RAM Transport Index:					Evacuation Indicator:	No
RAM UOM:					Public Evacuated:	0
RAM Activity Rpted:					Employees Evac:	0
RAM UOM Rpted:					Total Evacuated:	0
RAM Activity:					Total Evacuation Hrs:	0
RAM Activity UOM:					Major Artery Closed:	No
RAM Mat Safety:					Mjr Artery Hrs Closed:	0
Spillage Result:	Yes				Material Involved:	No
Fire Result:	No				Estimated Speed:	0
Explosion Result:	No				Weather Conditions:	
Water Sewer Result:	No				Vehicle Overturn:	No
Gas Dispersion:	No				Vehicle Left Roadway:	No
Environment Damage:	No				Passenger Aircraft:	No
No Release Result:	No				Cargo Baggage:	
Fire EMS Report:	No				Ship Non Transport:	No
Fire EMS EMS Report:					Ship Air First Flight:	No
Police Report:	No				Ship Air Subflight:	No
Police Report No:					Ship Init Transport:	No
In House Cleanup:	No				Ship Phase Transfer:	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Other Cleanup:	No				Contact Name:	ROBERT L MCNEIL
Damage > 500:	Yes				Contact Title:	MANAGER TARIFF & PROCEDUR
Material Loss:	4				Contact Business:	
Carrier Damage:	0				Contact Street:	
Property Damage:	50				Contact City:	
Response Cost:	0				Contact State:	
Remediation Cost:	1422				Contact Postal:	
Damage Old Form:	500				Contact Non US St:	
Total Damages Amt:	1976				Contact Country:	US
Hazmat Fatality:	No				Inc. Report Prepared:	
Haz Fatal Employees:	0				HMIS Serious Incidnt:	No
Haz Fatal Respndrs:	0				HMIS Serious Fatality:	No
Haz Fatal Gen Public:	0				HMIS Serious Injury:	No
Tot Hazmat Fatalities:	0				HMIS Flight Plan:	No
Non Hazmat Fatality:	No				HMIS Serious Evacs:	No
Non Hazmat Fatals:	0				HMIS Major Artery:	No
Hazmat Injury:	No				HMIS Bulk Release:	No
Haz Hospital Empl:	0				HMIS Marine Pollutnt:	No
Haz Hospital Resp:	0				HMIS Radioactive:	No
Haz Hosp Gen Public:	0				HMIS Gen Pkg Type:	OHMIR.Ref_Container.descr_txt
Haz Hosp Old Form:	0				HMIS Container Code:	CONT
Total Haz Hosp Inj:	0				HMIS Container Desc:	Container no description given (do not use if at all possible)
Haz Non Hosp Empl:	0				HMIS Bulk Incident:	No
Haz Non Hosp Resp:	0				Undeclared Shipment:	Yes
Description of Events:	AIRCRAFT N622SW ON FLIGHT 45 ARRIVED FROM MAF/DAL IN HOU AT 1855CST. UPON UNLOADING THE FORWARD BIN A RAMP AGENT NOTICED A SMALL AMOUNT OF MERCURY ON THE FLOOR OF THE AIRCRAFT. AIRCRAFT WAS REMOVED FROM SERVICE AND TAKEN TO THE MAINTAINANCE HANGER WHERE THE AIRCRAFT WAS DECOMTAMINATED AND INSPECTED. THIS WAS A HIDDEN SHIPMENT. NO CLAIMS HAVE BEEN FILED FOR DAMAGE IN MAF/DAL OR HOU. ALL CARGO SHIPMENTS HAVE BEEN RESEARCHED AND NOTHING IN THEM CONTAINED MERCURY.					

Recommend Actions Taken:

<u>9</u>	3 of 3	NE	0.09 / 466.70	41.05 / -1	7800 AIRPORT BLVD 77061 HOUSTON TX	HMIRS
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Incident County: HARRIS

HMIR Incident Reports

Report No:	I-1996120808	Fed DOT Agency Nm:	
Report Type:	A hazardous material incident	Fed DOT Report No:	
Date of Incident:	1996-11-25	Report Submit Src:	Paper
Time of Incident:	1855	Inc Multiple Rows:	No
Haz Class Code:		Inc Non US State:	
Hazardous Class:	8	Mode Transport:	Air
Commodity Short Nm:	MERCURY	Transport Phase:	Unloading
Commodity Long Nm:	MERCURY	Incident Occrrnce:	
Trade Name:	MERCURSY	Mat Ship Approval?:	No
ID No:	UN2809	Mat Ship Approv No:	
Haz Waste Ind:	No	Undecl Hazmat Ship?:	Yes
Haz Waste EPA No:		Packaging Type:	Other -
HMIS Tox Inhalation?:	No	Packing Group:	
TIH Hazard Zone:		Carrier Reporter:	SOUTHWEST AIRLINES CO
Qty Released:	0.001308	CR Street Name:	2702 LOVE FIELD DRIVE
Unit of Measure:	Liquid - Gallon	CR City:	DALLAS
What Failed:		CR State:	TX
What Failed Desc:		CR Postal Code:	75235
How Failed Code:		CR Non US State:	
How Failed Desc:		CR Fed DOT ID:	6725
Failure Cause Code:		CR Hazmat Reg ID:	
Failure Cause Desc:		CR Country:	US
Ident. Markings:		Shipper Name:	NOT REPORTED BY CARRIER
Cont1 Pkging Type:		Shipper Street Name:	
Cont1 Const Mat:		Shipper City:	UNKNOWN
Cont1 Head Type:		Shipper State:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cont1 Pkg Capacity:	0				Shipper Postal:	
C1 Capacity UOM:					Shipper Non US St:	XX
Cont1 Pkg Amt:	0				Shipper Country:	
C1 Pkg Amt UOM:					Shipper Waybill:	
Cont1 Pkg No:	1				Ship Hazmat Reg ID:	
C1 Pkg NO Failed:	1				Origin City:	
Cont1 Pkg Mnfctr:	NOT REPORTED BY CARRIER				Origin State:	
Cont1 Pkg Mnfct Dt:	0-00-00 00:00:00				Origin Postal:	
Cont1 Pkg Serial NO:					Origin Non US St:	
C1 Pkg Last Test Dt:	0-00-00 00:00:00				Origin Country:	US
C1 Test Const Mat:					Destination City:	
C1 Pkg Dsign Pres.:	0				Destination State:	
C1 Dsign Press UOM:					Destination Postal:	
C1 Pkg Shell Thick:	0				Destination Non US:	
C1 Shell Thick UOM:					Destination Country:	
C1 Head Thickness:	0				Cont2 Package Type:	
C1 Head Thick UOM:					Cont2 Const Mat:	
C1 Pkg Srvc Pres.:	0				Cont2 Pkg Capacity:	0
C1 Srvc Press UOM:					Cont2 Capacity UOM:	
C1 Valve/Device Fail?:	No				Cont2 Pkg Amount:	0
C1 Device Type:					Cont2 Pkg Amt UOM:	
C1 Device Mnfctr:					Cont2 Pkg No:	0
C1 Device Model:					Cont2 Pkg No Failed:	0
NRC No:						
RAM Pkg Category:					Haz NonHosp Public:	0
RAM Pkg Cert.:	FALSE				Haz NonHosp Old:	
RAM Pkg Cert. NBR:					Tot Haz Non Hosp Inj:	
RAM Nuclide S:					Total Hazmat Injuries:	0
RAM Transport Index:					Evacuation Indicator:	No
RAM UOM:					Public Evacuated:	0
RAM Activity Rpted:	0				Employees Evac:	0
RAM UOM Rpted:					Total Evacuated:	0
RAM Activity:	0				Total Evacuation Hrs:	0
RAM Activity UOM:					Major Artery Closed:	No
RAM Mat Safety:					Mjr Artery Hrs Closed:	0
Spillage Result:	Yes				Material Involved:	No
Fire Result:	No				Estimated Speed:	0
Explosion Result:	No				Weather Conditions:	
Water Sewer Result:	No				Vehicle Overturn:	No
Gas Dispersion:	No				Vehicle Left Roadway:	No
Environment Damage:	No				Passenger Aircraft:	No
No Release Result:	No				Cargo Baggage:	
Fire EMS Report:	No				Ship Non Transport:	No
Fire EMS EMS Report:					Ship Air First Flight:	No
Police Report:	No				Ship Air Subflight:	No
Police Report No:					Ship Init Transport:	No
In House Cleanup:	No				Ship Phase Transfer:	No
Other Cleanup:	No				Contact Name:	ROBERT L MCNEIL
Damage > 500:	Yes				Contact Title:	MANAGER TARIFF & PROCEDUR
Material Loss:	4				Contact Business:	
Carrier Damage:	0				Contact Street:	
Property Damage:	50				Contact City:	
Response Cost:	0				Contact State:	
Remediation Cost:	1422				Contact Postal:	
Damage Old Form:	500				Contact Non US St:	
Total Damages Amt:	1976				Contact Country:	US
Hazmat Fatality:	No				Inc. Report Prepared:	
Haz Fatal Employees:	0				HMIS Serious Incidnt:	No
Haz Fatal Respndrs:	0				HMIS Serious Fatality:	No
Haz Fatal Gen Public:	0				HMIS Serious Injury:	No
Tot Hazmat Fatalities:	0				HMIS Flight Plan:	No
Non Hazmat Fatality:	No				HMIS Serious Evacs:	No
Non Hazmat FataIs:	0				HMIS Major Artery:	No
Hazmat Injury:	No				HMIS Bulk Release:	No
Haz Hospital Empl:	0				HMIS Marine Pollutnt:	No
Haz Hospital Resp:	0				HMIS Radioactive:	No
Haz Hosp Gen Public:	0				HMIS Gen Pkg Type:	CONTAINER
Haz Hosp Old Form:	0				HMIS Container Code:	CONT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Total Haz Hosp Inj:	0				HMIS Container Desc: Container, no description given (do not use if at all possible)	
Haz Non Hosp Empl:	0				HMIS Bulk Incident: No	
Haz Non Hosp Resp:	0				Undeclared Shipment: Yes	
Description of Events:	AIRCRAFT N622SW ON FLIGHT 45 ARRIVED FROM MAF/DAL IN HOU AT 1855CST. UPON UNLOADING THE FORWARD BIN A RAMP AGENT NOTICED A SMALL AMOUNT OF MERCURY ON THE FLOOR OF THE AIRCRAFT. AIRCRAFT WAS REMOVED FROM SERVICE AND TAKEN TO THE MAINTAINANCE HANGER WHERE THE AIRCRAFT WAS DECOMTAMINATED AND INSPECTED. THIS WAS A HIDDEN SHIPMENT. NO CLAIMS HAVE BEEN FILED FOR DAMAGE IN MAF/DAL OR HOU. ALL CARGO SHIPMENTS HAVE BEEN RESEARCHED AND NOTHING IN THEM CONTAINED MERCURY.					
Recommend Actions Taken:						

10	1 of 13	NNW	0.09 / 467.14	40.65 / -2	SKY TRAVEL TANK FARM 7710 AIRPORT BLVD HOUSTON TX 77061	LPST
LPST ID:	100384				Nearest City: HOUSTON	
PST ID:					Site Name (Map): SKY TRAVEL TANK FARM	
Facility ID:	5212; 24505				Phys Addr (Map): 7710 AIRPORT BLVD	
Site Name:	SKY TRAVEL TANK FARM				City (Map): HOUSTON	
Site Address:	7710 AIRPORT BLVD				County (Map): HARRIS	
City Name:	HOUSTON				ZIP Code (Map): 77061	
ZIP Code:	77061				Lat DD (Map): 29.65756	
County Name:	HARRIS				Long DD (Map): -95.28184	
Addr Desc (Map):	7710 AIRPORT BLVD					
Source:	TCEQ LPST Report; TCEQ Map Data					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ LPST Report

Ref No:	RN102851961	Reported Date:	10/1/1991
Closure Date:	6/10/1992	Entered Date:	11/22/1991
Discovered Date:	9/30/1991	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	DEW
Program:	2 - REGION		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4A - SOIL CONTAMINATION ONLY REQUIRES FULL SITE ASSESSMENT RAP		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.28184	Horz Acc:	-9999
Y:	29.65756	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19911122	Horz Desc:	

10	2 of 13	NNW	0.09 / 467.14	40.65 / -2	BUDGET RENT A CAR 7710 AIRPORT BLVD HOUSTON TX 77061	LPST
LPST ID:	108522				Nearest City: HOUSTON	
PST ID:					Site Name (Map): BUDGET RENT A CAR	
Facility ID:	5212; 24505				Phys Addr (Map): 7710 AIRPORT BLVD	
Site Name:	BUDGET RENT A CAR				City (Map): HOUSTON	
Site Address:	7710 AIRPORT BLVD				County (Map): HARRIS	
City Name:	HOUSTON				ZIP Code (Map): 77061	
ZIP Code:	77061				Lat DD (Map): 29.65561	
County Name:	HARRIS				Long DD (Map): -95.28122	
Addr Desc (Map):	7710 AIRPORT BLVD					
Source:	TCEQ LPST Report; TCEQ Map Data					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Ref No:	RN102851961	Reported Date:	8/9/1994
Closure Date:	12/9/2008	Entered Date:	9/8/1994
Discovered Date:	6/10/1994	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	DBRATBER
Program:	1P - PRIVATIZATION CONTRACTOR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.28122	Horz Acc:	-9999
Y:	29.65561	Horz Org:	UTA
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19940908	Horz Desc:	

<u>10</u>	3 of 13	NNW	0.09 / 467.14	40.65 / -2	SKY TRAVEL TANK FARM 7710 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No:	5212	Contact First Name:	MICHAEL
Facility Type:	FLEET REFUELING	Contact Middle Nm:	
Fac Begin Date:	08/31/1988	Contact Last Name:	MEDARIS
Facility Status:	INACTIVE	Contact Title:	LINE SER MANAGER
Fac Exempt Status:	No	Contact Organization:	SKY TRAVEL INC TANK FARM
Records Off Site:	No	Phone No Area Cd:	713
No of Active USTs:	0	Phone No:	6432605
No of Active ASTs:	0	Phone No Ext:	0
UST Fin Assu Req:	No	Facility ID:	51526
Site Addr Delivery:	7710 AIRPORT BLVD	Additional ID:	239647052002150
Site Addr City Nm:	HOUSTON	Mail Addr Delivery:	
Site Addr Zip Ext:	4102	Mail Addr Int Del:	
Site Loc City:		Mail Addr City Nm:	
Site Location Zip:	77061	Mail Addr State Cd:	
TCEQ Region:	12	Mail Addr Zip:	
County:	HARRIS	Mail Addr Zip Ext:	
Received Date:	05/08/1986	Fax No Area Cd:	
Signature Date:	04/28/1986	Fax No:	
Sig First Name:	MICHAEL	Fax No Ext:	
Sig Middle Name:		Email Address:	
Sig Last Name:	MEDARIS	Addr Deliverable:	
Signature Title:	LINE SER MANAGER	Latitude(Map):	
Signature Role:		Longitude(Map):	
Sig Company:		Facility Name(Map):	
Enforcement Action:		Address(Map):	
Enf Action Date:		City(Map):	
Fac Not Inspct:	No	State(Map):	
Fac Not Insp Rsn:		Zip(Map):	
Fac Not Insp Rsn2:		County(Map):	

Site Location Description:
Data Source: Petroleum Storage Tank(Raw Data)
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	12983	Capacity (gal):	10000
Tank ID:	17	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	PERM FILLED IN PLACE	Design Single Wall:	NO
Status Begin Date:	10/29/1993	Design Double Wall:	NO
Installation Date:	01/01/1960	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	51502	Substance Stored 1:	AVIATION GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):		Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compli:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
<u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
<u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		NO				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Tested: YES
 Installation Signature Date: 10/23/1990

Tank Information

UST ID:	12984	Capacity (gal):	10000
Tank ID:	16	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	PERM FILLED IN PLACE	Design Single Wall:	NO
Status Begin Date:	10/29/1993	Design Double Wall:	NO
Installation Date:	01/01/1960	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	51503	Substance Stored 1:	AVIATION GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):		Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Factory Spill Container/Bucket:		NO				
Delivery Shut-Off Valve:		NO				
Flow Restrictor Valve:		NO				
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		NO				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		NO				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						
<u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		NO				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		NO				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				
<u>Piping External Containment</u>						
Factory Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Tren Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				
Piping Type Code:						
Piping Type Description:						
<u>Piping Material</u>						
Steel:		YES				
FRP (Fibergla Reinfor Plastic):		NO				
Concrete:		NO				
Steel w/External Jacket:		NO				
Nonmetallic Flexible Piping:		NO				
<u>Piping Connectors & Valves</u>						
Shear/Impact Valves:		NO				
Steel Swing-joints:		NO				
Flexible Connectors:		NO				
<u>Piping Corrosion Protection Method</u>						
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Frp Tank or Piping:		NO				
Nonmetallic Flexible Piping:		NO				
Open Area/2nd Containment:		NO				
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		NO				
Piping Corr Protect Compli:		NO				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Temp Out of Service Comp:		NO				
Technical Compliance:		NO				
Tank Tested:		YES				
Installation Signature Date:		10/23/1990				

Owner

Owner CN: CN600128995
Owner First Name:
Middle Name:
Comp or Own Last Name: CITY OF HOUSTON
Owner Effective Begin Date: 09/01/1988
Owner Type Code: CI
Owner Type Description: City Government
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

10	4 of 13	NNW	0.09 / 467.14	40.65 / -2	BUDGET RENT A CAR 5310 7710 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No:	24505	Contact First Name:	JEFF
Facility Type:	FLEET REFUELING	Contact Middle Nm:	
Fac Begin Date:	01/01/1980	Contact Last Name:	MCELROY
Facility Status:	ACTIVE	Contact Title:	DIST MANAGER
Fac Exempt Status:	No	Contact Organization:	BUDGET RENT A CAR 5310
Records Off Site:	Yes	Phone No Area Cd:	713
No of Active USTs:	0	Phone No:	6419312
No of Active ASTs:	1	Phone No Ext:	0
UST Fin Assu Req:	No	Facility ID:	57214
Site Addr Delivery:	7710 AIRPORT BLVD	Additional ID:	676783622002246
Site Addr City Nm:	HOUSTON	Mail Addr Delivery:	
Site Addr Zip Ext:	4102	Mail Addr Int Del:	
Site Loc City:		Mail Addr City Nm:	
Site Location Zip:	77060	Mail Addr State Cd:	
TCEQ Region:	12	Mail Addr Zip:	
County:	HARRIS	Mail Addr Zip Ext:	
Received Date:	12/12/2014	Fax No Area Cd:	
Signature Date:	12/12/2014	Fax No:	
Sig First Name:	ROBERT	Fax No Ext:	
Sig Middle Name:		Email Address:	
Sig Last Name:	BOUTA	Addr Deliverable:	
Signature Title:		Latitude(Map):	29.65561
Signature Role:		Longitude(Map):	-95.28122
Sig Company:		Facility Name(Map):	BUDGET RENT A CAR 5310
Enforcement Action:	No	Address(Map):	7710 AIRPORT BLVD
Enf Action Date:		City(Map):	HOUSTON
Fac Not Inspect:	No	State(Map):	TX
Fac Not Insp Rsn:		Zip(Map):	77061

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Fac Not Insp Rsn2: County(Map): HARRIS
Site Location Description:
Data Source: Petroleum Storage Tank(Raw Data); Petroleum Storage Tank (as of 18 March, 2021) (Map); Inactive USTs Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Note: Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	63034	Capacity (gal):	10000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	06/19/2014	Design Double Wall:	NO
Installation Date:	01/01/1980	Piping Dsgn Sngl Wll:	NO
Registration Date:	08/12/1986	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	54791	Substance Stored 1:	
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	YES
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Monthly Tank Gauging:		NO				
SIR & Inventory Control:		NO				
<u>Spill and Overfill Prevention</u>						
Tight Fill Fit Container/Bucket:		YES				
Factory Spill Container/Bucket:		YES				
Delivery Shut-Off Valve:		NO				
Flow Restrictor Valve:		YES				
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		YES				
Spill/Overfill Prevent Compli:		YES				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:		TWO POINT SYSTEM				
Stage 1 Installation Date:		01/01/1994				
<u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		YES				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		YES				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				
<u>Piping External Containment</u>						
Factory Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Tren Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				
Piping Type Code:		P				
Piping Type Description:		Pressurized				
<u>Piping Material</u>						
Steel:		NO				
FRP (Fibergla Reinfor Plastic):		YES				
Concrete:		NO				
Steel w/External Jacket:		NO				
Nonmetallic Flexible Piping:		NO				
<u>Piping Connectors & Valves</u>						
Shear/Impact Valves:		NO				
Steel Swing-joints:		NO				
Flexible Connectors:		NO				
<u>Piping Corrosion Protection Method</u>						
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Frp Tank or Piping:		YES				
Nonmetallic Flexible Piping:		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Open Area/2nd Containment:		NO				
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		YES				
Piping Corr Protect Compli:		YES				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		YES				
Technical Compliance:		YES				
Tank Tested:		YES				
Installation Signature Date:		02/27/1991				

Tank Information

UST ID:	63035	Capacity (gal):	550
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	06/07/1994	Design Double Wall:	NO
Installation Date:	01/01/1979	Piping Dsgn Sngl Wll:	NO
Registration Date:	08/12/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	54792	Substance Stored 1:	USED OIL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	550	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Interstitial Monitor w/ Sec:</i>		NO				
<i>Weekly Manual Gauging:</i>		NO				
<i>Monthly Tank Gauging:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
 <u>Spill and Overfill Prevention</u>						
<i>Tight Fill Fit Container/Bucket:</i>		NO				
<i>Factory Spill Container/Bucket:</i>		NO				
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compli:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
 <u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
 <u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>		P				
<i>Piping Type Description:</i>		Pressurized				
 <u>Piping Material</u>						
<i>Steel:</i>		NO				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
 <u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
 <u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		YES				
<i>Piping Corr Protect Compli:</i>		NO				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				
<i>Tank Tested:</i>		YES				
<i>Installation Signature Date:</i>		02/27/1991				

Tank Information

<i>UST ID:</i>	63033	<i>Capacity (gal):</i>	10000
<i>Tank ID:</i>	1	<i>Empty:</i>	NO
<i>Regulatory Status:</i>	FULLY REGULATED	<i>Internal Protection:</i>	
<i>Status:</i>	REMOVED FROM GROUND	<i>Design Single Wall:</i>	YES
<i>Status Begin Date:</i>	06/19/2014	<i>Design Double Wall:</i>	NO
<i>Installation Date:</i>	01/01/1980	<i>Piping Dsgn Sngl Wll:</i>	NO
<i>Registration Date:</i>	08/12/1986	<i>Piping Dsgn Dble Wll:</i>	YES
<i>No of Compartments:</i>	1		

Tank Material

<i>Steel:</i>	NO
<i>FRP (Fibergla Reinfor Plastic):</i>	YES
<i>Composite (Steel w/Ext FRP):</i>	NO
<i>Concrete:</i>	NO
<i>Steel w/External Jacket:</i>	NO
<i>Steel w/External Polyurethane:</i>	NO

Tank External Containment

<i>Factory-Built Nonmetal Jacket:</i>	NO
<i>Synth Tnk Pit/Pipe-Trench Lnr:</i>	NO
<i>Tank Vault/Rigid Trench Liner:</i>	NO

Tank Corrosion Protection Method

<i>External Dielectric:</i>	NO
<i>Cathodic Protection-Fact Inst:</i>	NO
<i>Cathodic Protection-Field Inst:</i>	NO
<i>Composite Tank:</i>	NO
<i>Coated Tank:</i>	NO
<i>FRP Tank or Piping:</i>	YES
<i>External Nonmetallic Jacket:</i>	NO
<i>Unnecessary per Corr Protect Specialist:</i>	NO

UST Tank Compartment

<i>UST Comprt ID:</i>	54790	<i>Substance Stored 1:</i>	
<i>Compartment ID:</i>	A	<i>Substance Stored 2:</i>	
<i>Capacity (gallons):</i>	10000	<i>Substance Stored 3:</i>	

Compartment Release Detection

<i>Vapor Monitoring:</i>	NO
<i>Groundwater Monitoring:</i>	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Monitoring of Barrier:		NO				
Auto Tnk Gauge Test & Inv Ctrl:		YES				
Interstitial Monitor w/ Sec:		NO				
Weekly Manual Gauging:		NO				
Monthly Tank Gauging:		NO				
SIR & Inventory Control:		NO				
 <u>Spill and Overfill Prevention</u>						
Tight Fill Fit Container/Bucket:		YES				
Factory Spill Container/Bucket:		YES				
Delivery Shut-Off Valve:		NO				
Flow Restrictor Valve:		YES				
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		YES				
Spill/Overfill Prevent Compli:		YES				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:		TWO POINT SYSTEM				
Stage 1 Installation Date:		01/01/1994				
 <u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		YES				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		YES				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				
 <u>Piping External Containment</u>						
Factory Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Tren Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				
Piping Type Code:		P				
Piping Type Description:		Pressurized				
 <u>Piping Material</u>						
Steel:		NO				
FRP (Fibergla Reinfor Plastic):		YES				
Concrete:		NO				
Steel w/External Jacket:		NO				
Nonmetallic Flexible Piping:		NO				
 <u>Piping Connectors & Valves</u>						
Shear/Impact Valves:		NO				
Steel Swing-joints:		NO				
Flexible Connectors:		NO				
 <u>Piping Corrosion Protection Method</u>						
External Dielectric:		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Frp Tank or Piping:		YES				
Nonmetallic Flexible Piping:		NO				
Open Area/2nd Containment:		NO				
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		YES				
Piping Corr Protect Compli:		YES				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		YES				
Technical Compliance:		YES				
Tank Tested:		YES				
Installation Signature Date:		02/27/1991				

Tank Information

UST ID:	63036	Capacity (gal):	550
Tank ID:	4	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	06/07/1994	Design Double Wall:	NO
Installation Date:	01/01/1979	Piping Dsgn Sngl Wll:	NO
Registration Date:	08/12/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	54793	Substance Stored 1:	NEW OIL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	550	Substance Stored 3:	

Compartment Release Detection

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Monitoring of Barrier:</i>		NO				
<i>Auto Tnk Gauge Test & Inv Ctrl:</i>		NO				
<i>Interstitial Monitor w/ Sec:</i>		NO				
<i>Weekly Manual Gauging:</i>		NO				
<i>Monthly Tank Gauging:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
 <u>Spill and Overfill Prevention</u>						
<i>Tight Fill Fit Container/Bucket:</i>		NO				
<i>Factory Spill Container/Bucket:</i>		NO				
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compl:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
 <u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
 <u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
 <u>Piping Material</u>						
<i>Steel:</i>		NO				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
 <u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
 <u>Piping Corrosion Protection Method</u>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: YES
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 02/27/1991

Inactive UST Information

Fac ID:	24505	Own Cont F Name:	MICHAEL
Tank ID:	2	Own Cont L Name:	FEELEY
Tank Status:	REMOVED FROM GROUND	Own Org Name:	BUDGET RENT A CAR SYSTEM INC
Tank Capacity (Gal):	10000	Own Mailing Address:	6 SYLVAN WAY
Facility Name:	BUDGET RENT A CAR 5310	Own Cont City:	PARSIPPANY
Facility Address:	7710 AIRPORT BLVD	Own Cont State:	NJ
Facility City:	HOUSTON	Own Cont Zip:	07054
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77060		
Fac Local Desc:			

Inactive UST Information

Fac ID:	24505	Own Cont F Name:	MICHAEL
Tank ID:	1	Own Cont L Name:	FEELEY
Tank Status:	REMOVED FROM GROUND	Own Org Name:	BUDGET RENT A CAR SYSTEM INC
Tank Capacity (Gal):	10000	Own Mailing Address:	6 SYLVAN WAY
Facility Name:	BUDGET RENT A CAR 5310	Own Cont City:	PARSIPPANY
Facility Address:	7710 AIRPORT BLVD	Own Cont State:	NJ
Facility City:	HOUSTON	Own Cont Zip:	07054
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77060		
Fac Local Desc:			

Inactive UST Information

Fac ID:	24505	Own Cont F Name:	MICHAEL
Tank ID:	3	Own Cont L Name:	FEELEY
Tank Status:	REMOVED FROM GROUND	Own Org Name:	BUDGET RENT A CAR SYSTEM INC
Tank Capacity (Gal):	550	Own Mailing Address:	6 SYLVAN WAY
Facility Name:	BUDGET RENT A CAR 5310	Own Cont City:	PARSIPPANY
Facility Address:	7710 AIRPORT BLVD	Own Cont State:	NJ
Facility City:	HOUSTON	Own Cont Zip:	07054
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77060		
Fac Local Desc:			

Inactive UST Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Fac ID:	24505				Own Cont F Name:	MICHAEL
Tank ID:	4				Own Cont L Name:	FEELEY
Tank Status:	REMOVED FROM GROUND				Own Org Name:	BUDGET RENT A CAR SYSTEM INC
Tank Capacity (Gal):	550				Own Mailing Address:	6 SYLVAN WAY
Facility Name:	BUDGET RENT A CAR 5310				Own Cont City:	PARSIPPANY
Facility Address:	7710 AIRPORT BLVD				Own Cont State:	NJ
Facility City:	HOUSTON				Own Cont Zip:	07054
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region:	12
Facility Local Zip:	77060					
Fac Local Desc:						

Owner

Owner CN:	CN600259337
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	BUDGET RENT A CAR SYSTEM INC
Owner Effective Begin Date:	12/01/2003
Owner Type Code:	CO
Owner Type Description:	Corporation/Company
State Tax ID:	14215532467
Contact Role:	OWNCON
Contact First Name:	MICHAEL
Contact Middle Name:	
Contact Last Name:	FEELEY
Contact Title:	PROPERTIES
Contact Organization Name:	BUDGET RENT A CAR SYSTEM INC
Mailing Address (Delivery):	6 SYLVAN WAY
Mailing Addr (Int Delivery):	DEPT 29-093-36
Mailing City:	PARSIPPANY
Mailing State:	NJ
Mailing Zip:	07054
Mailing Zip Ext:	3826
Phone Area Code:	973
Phone No:	4963467
Phone Ext:	0
Fax Area Code:	
Fax No:	
Fax Ext:	
Email:	

Operator

Operator CN:	CN600259337
Operator First Name:	
Operator Middle Name:	
Comp or Opr Last Name:	BUDGET RENT A CAR SYSTEM INC
Operator Effective Begin Date:	12/01/2003
Operator Type Code:	CO
Operator Type Description:	Corporation/Company
Contact Role:	OPRCON
Contact First Name:	MICHAEL
Contact Middle Name:	
Contact Last Name:	FEELEY
Contact Title:	PROPERTIES
Contact Organization Name:	BUDGET RENT A CAR SYSTEM INC
Mailing Address (Delivery):	6 SYLVAN WAY
Address Internal (Delivery):	DEPT 29-093-36
Mailing City:	PARSIPPANY
Mailing State:	NJ
Mailing Zip:	07054
Mailing Zip Ext:	3826
Phone Area Code:	973
Phone No:	4963467

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Phone Ext: 0
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Facility Billing Contacts

AR No: 9399
 AR No Suffix(U=UST fee code): A
 AR No Suffix(A=AST fee code): U
 Contact First Name: MICHAEL
 Contact Middle Name:
 Contact Last Name: FEELEY
 Contact Title:
 Contact Organization Name: BUDGET RENT A CAR SYSTEM INC
 Mailing Address (Delivery): 6 SYLVAN WAY
 Mailing Addr (Int Delivery):
 Mailing City: PARSIPPANY
 Mailing State: NJ
 Mailing Zip: 07054
 Mailing Zip Ext: 3826
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

TCEQ GIS Data Details

Fac ID:	24505	TCEQ Region:	REGION 12 - HOUSTON
PST ID:	0024505	Horz Meth:	GPS_DIFF
LPST ID:		Horz Acc:	5
TDA PST ID:		Horz Ref:	
UST Type:	FULLY REGULATED	Horz Date:	2013/04/25 00:00:00+00
Approved Date:	2014/04/03 00:00:00+00	Horz Org:	UTA
Energy Act:	Yes	Horz Datum:	NAD83
No. of Active UST:	0	X:	-95.281213024
RN:	RN102851961	Y:	29.655604821
Phys Loc Desc:			

Self-Certification

Self Cert ID: 55785
 Signature Date: 08/27/2009
 Signature Name: ROBERT BOUTA
 Signature Title: SR VP
 Signature Type Role: OWNER
 Filing Status: RENEWAL
 Registration Self-Certification: YES
 Facility Fees Self-Certification: YES
 Fin Assurance Self-Cert: YES
 Tech Standards Self-Cert: YES
 Delivery Certificate Expire: 09/30/2010
 Reporting Method Code:
 Reporting Method Description:
 Tank Corr Protect Compl:
 Piping Corr Protect Compl:
 Comp Release Detect Compl:
 Piping Release Detect Compl:
 Spill Prev & Overfill Compl:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Self-Certification

Self Cert ID: 224702
Signature Date: 08/02/2013
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2014
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: NO
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 55786
Signature Date: 07/26/2010
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2011
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55784
Signature Date: 08/06/2008
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2009
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Self Cert ID:			55780			
Signature Date:			08/31/2004			
Signature Name:			ROBERT BOUTA			
Signature Title:			SENIOR VP			
Signature Type Role:			LEGAL AUTH REP OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2005			
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:			55782			
Signature Date:			08/16/2006			
Signature Name:			ROBERT BOUTA			
Signature Title:			SENIOR VP			
Signature Type Role:			OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2007			
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:			55779			
Signature Date:			07/02/2003			
Signature Name:			EMILY JOANN DAIGNEAU			
Signature Title:			PROGRAM MANAGER			
Signature Type Role:			LEGAL AUTH REP OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			10/31/2004			
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:			55776			
Signature Date:			04/27/2001			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Signature Name: JANE KEITH
Signature Title:
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2002
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55783
Signature Date: 09/12/2007
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2008
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55781
Signature Date: 08/05/2005
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2006
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55777
Signature Date: 07/18/2002
Signature Name: EMILY J DAIGNEAU
Signature Title:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2003
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55788
Signature Date: 09/13/2012
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2013
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55787
Signature Date: 07/27/2011
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2012
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 243589
Signature Date: 09/23/2014
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		09/30/2015				
Reporting Method Code:		P				
Reporting Method Description:		Papers				
Tank Corr Protect Compl:		YES				
Piping Corr Protect Compl:		YES				
Comp Release Detect Compl:		YES				
Piping Release Detect Compl:		YES				
Spill Prev & Overfill Compl:		YES				

Self-Certification

Self Cert ID: 55778
Signature Date: 07/01/2003
Signature Name: EMILY JOANN DAIGNEAU
Signature Title: PROGRAM MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 10/31/2003
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

<u>10</u>	5 of 13	NNW	0.09 / 467.14	40.65 / -2	BUDGET RENT A CAR 5310 7710 AIRPORT BLVD HOUSTON TX 77061	AST
PST ID No:	24505				Contact First Name: JEFF	
Facility Type:	FLEET REFUELING				Contact Middle Nm:	
Fac Begin Date:	01/01/1980				Contact Last Name: MCELROY	
Facility Status:	ACTIVE				Contact Title: DIST MANAGER	
Fac Exempt Status:	No				Contact Organization: BUDGET RENT A CAR 5310	
Records Off Site:	Yes				Phone No Area Cd: 713	
No of Active USTs:	0				Phone No: 6419312	
No of Active ASTs:	1				Phone No Ext: 0	
UST Fin Assu Req:	No				Facility ID: 57214	
Site Addr Delivery:	7710 AIRPORT BLVD				Additional ID: 676783622002246	
Site Addr City Nm:	HOUSTON				Mail Addr Delivery:	
Site Addr Zip Ext:	4102				Mail Addr Int Del:	
Site Loc City:					Mail Addr City Nm:	
Site Location Zip:	77060				Mail Addr State Cd:	
TCEQ Region:	12				Mail Addr Zip:	
County:	HARRIS				Mail Addr Zip Ext:	
Received Date:	12/12/2014				Fax No Area Cd:	
Signature Date:	12/12/2014				Fax No:	
Sig First Name:	ROBERT				Fax No Ext:	
Sig Middle Name:					Email Address:	
Sig Last Name:	BOUTA				Addr Deliverable:	
Signature Title:					Latitude(Map): 29.65561	
Signature Role:					Longitude(Map): -95.28122	
Sig Company:					Facility Name(Map): BUDGET RENT A CAR 5310	
Enforcement Action:	No				Address(Map): 7710 AIRPORT BLVD	
Enf Action Date:					City(Map): HOUSTON	
Fac Not Inspect:	No				State(Map): TX	
Fac Not Insp Rsn:					Zip(Map): 77061	
Fac Not Insp Rsn2:					County(Map): HARRIS	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Site Location Description:

Data Source: Petroleum Storage Tank(Raw Data); Petroleum Storage Tank (as of 18 March, 2021) (Map)
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

AST ID:	220383	Matl of Constr Steel:	NO
Tank ID:	3A	Matl of Constr Fiber:	NO
Regulatory Status:	FULLY REGULATED	Matl of Constr Alumi:	NO
Status:	IN USE	Matl of Constr Corru:	NO
Status Date:	06/19/2014	Matl of Constr Concr:	NO
Installation Date:	06/19/2014	Cntnment Earth Dike:	NO
Registration Date:	12/12/2014	Cntnment Liner:	NO
Compartment Flag:	NO	Cntnment Concrete:	NO
Capacity (gal):	2000	Cntnment None:	NO
Substance Stored:	GASOLINE	Stage I Vapor Recov:	COAXIAL SYSTEM
Substance Stored 2:		Stage 1 Install Date:	06/19/2014
Substance Stored 3:			

Owner

Owner CN:	CN600259337	Mail Addr (Delivery):	6 SYLVAN WAY
Owner First Name:		Mail Addr (Int Deliv):	DEPT 29-093-36
Middle Name:		Mai City:	PARSIPPANY
Comp/Own Last Nm:	BUDGET RENT A CAR SYSTEM INC	Mail State:	NJ
Owner Eff Begin Date:	12/01/2003	Mail Zip:	07054
Owner Type Code:	CO	Mail Zip Ext:	3826
Owner Type Desc:	Corporation/Company	Phone Area Code:	973
State Tax ID:	14215532467	Phone No:	4963467
Contact Role:	OWNCON	Phone Ext:	0
Contact First Name:	MICHAEL	Fax Area Code:	
Contact Middle Name:		Fax No:	
Contact Last Name:	FEELEY	Fax Ext:	
Contact Title:	PROPERTIES	Email:	
Contact Orgn Name:	BUDGET RENT A CAR SYSTEM INC		

Operator

Operator CN:	CN600259337	Mail Addr (Delivery):	6 SYLVAN WAY
Operator First Name:		Mail Addr (Int Deliv):	DEPT 29-093-36
Operator Mid Name:		Mail City:	PARSIPPANY
Comp/Opr Last Name:	BUDGET RENT A CAR SYSTEM INC	Mail State:	NJ
Oper Eff Begin Date:	12/01/2003	Mail Zip:	07054
Operator Type Code:	CO	Mail Zip Ext:	3826
Operator Type Desc:	Corporation/Company	Phone Area Code:	973
Contact Role:	OPRCON	Phone No:	4963467
Contact First Name:	MICHAEL	Phone Ext:	0
Contact Middle Name:		Fax Area Code:	
Contact Last Name:	FEELEY	Fax No:	
Contact Title:	PROPERTIES	Fax Ext:	
Contact Orgn Name:	BUDGET RENT A CAR SYSTEM INC	Email:	

Facility Billing Contacts

AR No:	9399	Mail State:	NJ
AR No U=UST fee cd:	A	Mail Zip:	07054
AR No A=AST fee cd:	U	Mail Zip Ext:	3826
Contact First Name:	MICHAEL	Phone Area Code:	
Contact Middle Name:		Phone No:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact Last Name:	FEELEY	Phone Ext:	
Contact Title:		Fax Area Code:	
Contact Orgn Name:	BUDGET RENT A CAR SYSTEM INC	Fax No:	
Mail Addr (Deliv):	6 SYLVAN WAY	Fax No Ext:	
Mail Addr (Int Deliv):		Email:	
Mail City:	PARSIPPANY	Contact Addr Deliver:	YES

TCEQ Map Data Details

Fac ID:	24505	TCEQ Region:	REGION 12 - HOUSTON
PST ID:	0024505	Horz Meth:	GPS_DIFF
LPST ID:		Horz Acc:	5
TDA PST ID:		Horz Ref:	
UST Type:	FULLY REGULATED	Horz Date:	2013/04/25 00:00:00+00
Approved Date:	2014/04/03 00:00:00+00	Horz Org:	UTA
Energy Act:	Yes	Horz Datum:	NAD83
No. of Active UST:	0	X:	-95.281213024
RN:	RN102851961	Y:	29.655604821
Phys Loc Desc:			

Self-Certification

Self Cert ID:	55786
Signature Date:	07/26/2010
Signature Name:	ROBERT BOUTA
Signature Title:	SR VP
Signature Type Role:	OWNER
Filing Status:	RENEWAL
Registration Self-Certification:	YES
Facility Fees Self-Certification:	YES
Fin Assurance Self-Cert:	YES
Tech Standards Self-Cert:	YES
Delivery Certificate Expire:	09/30/2011
Reporting Method Code:	
Reporting Method Description:	
Tank Corr Protect Compl:	
Piping Corr Protect Compl:	
Comp Release Detect Compl:	
Piping Release Detect Compl:	
Spill Prev & Overfill Compl:	

Self-Certification

Self Cert ID:	55780
Signature Date:	08/31/2004
Signature Name:	ROBERT BOUTA
Signature Title:	SENIOR VP
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status:	RENEWAL
Registration Self-Certification:	YES
Facility Fees Self-Certification:	YES
Fin Assurance Self-Cert:	YES
Tech Standards Self-Cert:	YES
Delivery Certificate Expire:	09/30/2005
Reporting Method Code:	
Reporting Method Description:	
Tank Corr Protect Compl:	
Piping Corr Protect Compl:	
Comp Release Detect Compl:	
Piping Release Detect Compl:	
Spill Prev & Overfill Compl:	

Self-Certification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Self Cert ID:			55777			
Signature Date:			07/18/2002			
Signature Name:			EMILY J DAIGNEAU			
Signature Title:						
Signature Type Role:			LEGAL AUTH REP OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2003			
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:			224702			
Signature Date:			08/02/2013			
Signature Name:			ROBERT BOUTA			
Signature Title:			SR VP			
Signature Type Role:			OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2014			
Reporting Method Code:			P			
Reporting Method Description:			Paper			
Tank Corr Protect Compl:			YES			
Piping Corr Protect Compl:			YES			
Comp Release Detect Compl:			NO			
Piping Release Detect Compl:			YES			
Spill Prev & Overfill Compl:			YES			
<u>Self-Certification</u>						
Self Cert ID:			243589			
Signature Date:			09/23/2014			
Signature Name:			ROBERT BOUTA			
Signature Title:			SR VP			
Signature Type Role:			OWNER			
Filing Status:			RENEWAL			
Registration Self-Certification:			YES			
Facility Fees Self-Certification:			YES			
Fin Assurance Self-Cert:			YES			
Tech Standards Self-Cert:			YES			
Delivery Certificate Expire:			09/30/2015			
Reporting Method Code:			P			
Reporting Method Description:			Paper			
Tank Corr Protect Compl:			YES			
Piping Corr Protect Compl:			YES			
Comp Release Detect Compl:			YES			
Piping Release Detect Compl:			YES			
Spill Prev & Overfill Compl:			YES			
<u>Self-Certification</u>						
Self Cert ID:			55788			
Signature Date:			09/13/2012			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2013
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55779
Signature Date: 07/02/2003
Signature Name: EMILY JOANN DAIGNEAU
Signature Title: PROGRAM MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 10/31/2004
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55784
Signature Date: 08/06/2008
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2009
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55781
Signature Date: 08/05/2005
Signature Name: ROBERT BOUTA
Signature Title: SR VP

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2006
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55778
Signature Date: 07/01/2003
Signature Name: EMILY JOANN DAIGNEAU
Signature Title: PROGRAM MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 10/31/2003
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55782
Signature Date: 08/16/2006
Signature Name: ROBERT BOUTA
Signature Title: SENIOR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2007
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55785
Signature Date: 08/27/2009
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		09/30/2010				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						

Self-Certification

Self Cert ID: 55783
Signature Date: 09/12/2007
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2008
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55787
Signature Date: 07/27/2011
Signature Name: ROBERT BOUTA
Signature Title: SR VP
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2012
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 55776
Signature Date: 04/27/2001
Signature Name: JANE KEITH
Signature Title:
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Fin Assurance Self-Cert: YES Tech Standards Self-Cert: YES Delivery Certificate Expire: 09/30/2002 Reporting Method Code: Reporting Method Description: Tank Corr Protect Compl: Piping Corr Protect Compl: Comp Release Detect Compl: Piping Release Detect Compl: Spill Prev & Overfill Compl:						
<u>10</u>	6 of 13	NNW	0.09 / 467.14	40.65 / -2	BUDGET RENT A CAR SYSTEMS 7710 AIRPORT BLVD 7710 Airport Blvd, Houston, TX HOUSTON TX 77061	HIST RCRA GEN
SWR No: 72402 EPA ID: TXP490142575 Registratr Status: INACTIVE Site County: HARRIS Original Source: Inactive Regulated RCRA Generator Facilities Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf						
<u>10</u>	7 of 13	NNW	0.09 / 467.14	40.65 / -2	BUDGET RENT A CAR SYSTEMS 7710 AIRPORT BLVD 7710 Airport Blvd, Houston, TX HOUSTON TX 77061	IHW GENERATOR
Registration No: 72402 EPA ID: TXP490142575 Facility ID: 26843 Merged Facility ID: NAICS Code: Status: INACTIVE Initial Notify Date: 19870501 Last Amended: 20010823 Last Update: 20031216 Reg Stat Change Dt: 19870501 HW Permit Status Cd: TCEQ HW Prmt: Industrial Code: Ind Waste Permit: Munic Waste Permit: Facility Site Name: BUDGET RENT A CAR SYSTEMS Site Address: 7710 AIRPORT BLVD City: HOUSTON Country: UNITED STATES State: TX Zip: 77061 Maquiladora: Waste Type 1: Waste Type 2: Waste Type 3: Waste Type H: Waste Type MSW: Waste Type Medic: Waste Type Other: Waste Type Sludge: Waste Tp Used Oil: Waste Tp Used Tire: Location Description: 7710 Airport Blvd, Houston, TX						
Generator Type: Gen Type by Amount: SQG Waste Generator: Yes Waste Receiver: No Waste Transporter: No Waste Transfer Fac: No Receiver Type: Transport for Hire: No Trnsprt Own Waste: No Site Land Type: Non Notifier: No Steers Reporter: No Submit Annual Rprt: No Recycle Activities: No Reports Monthly: No Company Name: BUDGET RENT A CAR SYSTEM INC Owner Tax ID: 362603118 Contact Name: SCALLAN Contact Name 2: JAN Contact Phone: 713-6432684 Mailing Address: 15840 JOHN F KENNEDY BLVD Mail Addr City: HOUSTON Mail Addr Country: UNITED STATES Mail Addr State: TX Mail Addr Zip: 77032 Mail Addr Zip Ext: 2318 TCEQ Region No: 12 County ID: 201 County: HARRIS Site Latitude: -00.000 Site Longitude: -000.000						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Owner Information

Owner Name:	BUDGET RENT A CAR SYSTEM INC	Mailing:	
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:	14215532467	Mail Addr City:	
Business Type:	Corporation	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Owner Name:	BUDGET RENT A CAR SYSTEMS INC	Mailing:	
Own Optional Name:		Mail Building Addr:	
Owner Bankrupt Cd:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	
Business Type:	Unknown	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Operator Information

Operator Name:	BUDGET RENT A CAR SYSTEMS INC	Mailing:	
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:		Mail Addr City:	
Business Type:	Unknown	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Operator Name:	BUDGET RENT A CAR SYSTEM INC	Mailing:	
Oper Optional Name:		Mail Building Addr:	
Bankruptcy Code:		Mail PO Box Addr:	
Tax ID:	14215532467	Mail Addr City:	
Business Type:	Corporation	Mail Addr State:	
Phone No:		Mail Addr Zip5:	
Fax No:		Mail Addr Zip4:	
Email Address:		Mail Addr Country:	

Contact Information

Contact Name:	SCALLAN	Mailing Address:	15840 JOHN F KENNEDY BLVD
Contact Optional:	JAN	Mail Building Addr:	
Contact Title:	ENVIRONMENTAL MANAGER	Mail PO Box Addr:	
Contact Role:	PRICONT	Mail Addr City:	HOUSTON
Phone No:	1-713-6432684	Mail Addr State:	TX
Fax No:		Mail Addr Zip5:	77032
Email Address:		Mail Addr Zip4:	2318

<u>10</u>	8 of 13	NNW	0.09 / 467.14	40.65 / -2	Budget Rent A Car System, Inc. - William P. Hobby Airport 7710 Airport Blvd. Houston TX 77061	TIER 2
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Facility Record ID:	FATR20122VL8GQ06V1QP	Latitude:	
Report Year:	2012	Longitude:	
Fac Fire District:	Houston FD Station #36	Lat/long Method:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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No of Employees:
Facility:
Facility Name: Budget Rent A Car System, Inc. - William P. Hobby Airport
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Donna Hymes, Agent, Budget Rent A Car System, Inc.
F Notes:

Chemicals in Inventory (2012 Part 2)

<u>10</u>	9 of 13	NNW	0.09 / 467.14	40.65 / -2	Budget Rent A Car Systems, Inc. 7710 Airport Blvd. Houston TX 77060	TIER 2
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Facility Record ID: FATR20072VL8GQ06V1QP
Report Year: 2007
Fac Fire District:
No of Employees:
Facility:
Facility Name: Budget Rent A Car Systems, Inc.
Failed Validation: T
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Paul Fen, Env. Compliance Specialist
F Notes:

Latitude:
Longitude:
Lat/long Method:

Chemicals in Inventory (2007)

CICAS: 8006-61-9	Days on Site: 365
Entered Chem Name: Gasoline	Gas:
Ave Amount Code: 04	Liquid: T
Ave Amount:	Mixture: T
Max Amount:	Pressure:
Max Amount Code: 04	Pure:
Max Amt Container:	Solid:

<u>10</u>	10 of 13	NNW	0.09 / 467.14	40.65 / -2	Budget Rent A Car Systems, Inc. 7710 Airport Blvd. Houston TX 77060	TIER 2
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Facility Record ID: FATR20062VL8GQ06V1QP
Report Year: 2006
Fac Fire District:
No of Employees:
Facility:
Facility Name: Budget Rent A Car Systems, Inc.
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Paul Fen, Env. Compliance Specialist
F Notes:

Latitude:
Longitude:
Lat/long Method:

Chemicals in Inventory (2006)

CICAS: 8006-61-9	Days on Site: 365
Entered Chem Name: Gasoline	Gas:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Ave Amount Code:	04				Liquid: T	
Ave Amount:					Mixture: T	
Max Amount:					Pressure:	
Max Amount Code:	04				Pure:	
Max Amt Container:					Solid:	

10 11 of 13 **NNW** 0.09 / 467.14 40.65 / -2 **Budget Rent A Car System, Inc. - William P. Hobby Airport 7710 Airport Blvd. Houston TX 77061** **TIER 2**

Facility Record ID: FATR20112VL8GQ06V1QP **Latitude:**
Report Year: 2011 **Longitude:**
Fac Fire District: Houston Fire Dept. Sta. #36 **Lat/long Method:**
No of Employees:
Facility:
Facility Name: Budget Rent A Car System, Inc. - William P. Hobby Airport
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Donna Hymes, Agent, Budget Rent A Car System, Inc
F Notes:

Chemicals in Inventory (2011 Part 2)

CICAS: 8006-61-9 **Days on Site:** 365
Entered Chem Name: Gasoline **Gas:**
Ave Amount Code: 04 **Liquid:** T
Ave Amount: 73058 **Mixture:** T
Max Amount: 121764 **Pressure:**
Max Amount Code: 05 **Pure:**
Max Amt Container: **Solid:**

10 12 of 13 **NNW** 0.09 / 467.14 40.65 / -2 **Budget Rent A Car System, Inc. - William P. Hobby Airport 7710 Airport Blvd. Houston TX 77061** **TIER 2**

Facility Record ID: FATR20102VL8GQ06V1QP **Latitude:**
Report Year: 2010 **Longitude:**
Fac Fire District: **Lat/long Method:**
No of Employees:
Facility:
Facility Name: Budget Rent A Car System, Inc. - William P. Hobby Airport
Failed Validation:
Fac Country: USA
Fac County: Harris
Lat/Long Loc Des:
Submitted by: Donna Hymes, Agent, Budget Rent A Car System, Inc.
F Notes:

Chemicals in Inventory (2010)

CICAS: 8006-61-9 **Days on Site:** 365
Entered Chem Name: Gasoline **Gas:**
Ave Amount Code: 04 **Liquid:** T
Ave Amount: 73058 **Mixture:** T
Max Amount: 121764 **Pressure:**
Max Amount Code: 05 **Pure:**
Max Amt Container: **Solid:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>10</u>	13 of 13	NNW	0.09 / 467.14	40.65 / -2	CENDANT CAR RENTAL GROUP 7710 AIRPORT BLVD HOUSTON TX 77061	GWCC
File No: 108522 Activity Status: Date: 09/08/94 Vertical Enfor Stat: 2 New Case: New Cases: Agency: TCEQ Horizontal: 6 Notice 5236: Hb938 Repor: Section: File Type: Enforcement Status: Activity Stat: Quality Des:		Division: RMD/PST County: HARRIS District: Latitude: Longitude: X: Y: Geoloc Accu Confid: Data Quality: E,Q Section 5.236: Sectio: Vertic: Staff action: The agency initiates an action to address a contamination incident. Action completed: The remedy is considered complete. EPA APPROVED ANALYTICAL PROCEDURES, QUALITY CONTROL PROGRAM ESTABLISHED FOE SAMPLING PROCEDURES Contamination Desc: GASOLINE Location: 7710 AIRPORT BLVD, HOUSTON, TX Comments: Other: Division 1: REMEDIATION DIVISION/PETROLEUM STORAGE TANK REIMBURSEMENT PROGRAM Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf				

<u>11</u>	1 of 1	N	0.12 / 652.40	40.27 / -2	HOWARD JOHNSON HOTEL 7777 AIRPORT BLVD HOUSTON TX 77061	UST
PST ID No: 31649 Facility Type: UNKNOWN Fac Begin Date: 11/18/1986 Facility Status: INACTIVE Fac Exempt Status: No Records Off Site: No No of Active USTs: 0 No of Active ASTs: 0 UST Fin Assu Req: No Site Addr Delivery: 7777 AIRPORT BLVD Site Addr City Nm: HOUSTON Site Addr Zip Ext: 4101 Site Loc City: Site Location Zip: 77061 TCEQ Region: 12 County: HARRIS Received Date: 05/09/1986 Signature Date: 05/06/1986 Sig First Name: E Sig Middle Name: Sig Last Name: ASHBAUGH Signature Title: OWNER Signature Role: Sig Company: Enforcement Action: Enf Action Date: Fac Not Inspect: No Fac Not Insp Rsn: Fac Not Insp Rsn2: Site Location Description: Data Source: Note:		Contact First Name: C Contact Middle Nm: Contact Last Name: MCCLURE Contact Title: MGR. Contact Organization: HOWARD JOHNSON HOTEL Phone No Area Cd: 713 Phone No: 6492751 Phone No Ext: 0 Facility ID: 65648 Additional ID: 604409792002089 Mail Addr Delivery: Mail Addr Int Del: Mail Addr City Nm: Mail Addr State Cd: Mail Addr Zip: Mail Addr Zip Ext: Fax No Area Cd: Fax No: Fax No Ext: Email Address: Addr Deliverable: Latitude(Map): Longitude(Map): Facility Name(Map): Address(Map): City(Map): State(Map): Zip(Map): County(Map): Petroleum Storage Tank(Raw Data); Inactive USTs Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	83203	Capacity (gal):	2000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	04/12/1993	Design Double Wall:	NO
Installation Date:	01/01/1978	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/09/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	68671	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	2000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Tight Fill Fit Container/Bucket:</i>		NO				
<i>Factory Spill Container/Bucket:</i>		NO				
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compl:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
<u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
<u>Piping Material</u>						
<i>Steel:</i>		NO				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date: 07/13/1990

Inactive UST Information

Fac ID:	31649	Own Cont F Name:	ERIC
Tank ID:	1	Own Cont L Name:	HSU
Tank Status:	REMOVED FROM GROUND	Own Org Name:	HOWARD JOHNSON HOTEL
Tank Capacity (Gal):	2000	Own Mailing Address:	PO BOX 750996
Facility Name:	HOWARD JOHNSON HOTEL	Own Cont City:	HOUSTON
Facility Address:	7777 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77275
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Owner

Owner CN: CN601033947
 Owner First Name:
 Middle Name:
 Comp or Own Last Name: HOWARD JOHNSON HOTEL
 Owner Effective Begin Date: 11/18/1986
 Owner Type Code: OR
 Owner Type Description: Organization
 State Tax ID: 17429214517
 Contact Role:
 Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name:
 Mailing Address (Delivery):
 Mailing Addr (Int Delivery):
 Mailing City:
 Mailing State:
 Mailing Zip:
 Mailing Zip Ext:
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Facility Billing Contacts

AR No:
 AR No Suffix(U=UST fee code):
 AR No Suffix(A=AST fee code):
 Contact First Name: ERIC
 Contact Middle Name:
 Contact Last Name: HSU
 Contact Title:
 Contact Organization Name: HOWARD JOHNSON HOTEL
 Mailing Address (Delivery): PO BOX 750996
 Mailing Addr (Int Delivery):
 Mailing City: HOUSTON

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mailing State:		TX				
Mailing Zip:		77275				
Mailing Zip Ext:		0996				
Phone Area Code:						
Phone No:						
Phone Ext:						
Fax Area Code:						
Fax No:						
Fax No Ext:						
Email:						
Contact Address Deliverable:	YES					

<u>12</u>	1 of 3	NE	0.14 / 720.84	41.23 / -1	COASTAL HOBBY REFUELER HOBBY AIRPORT TX	UST
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PST ID No:	45867	Contact First Name:	N
Facility Type:	FLEET REFUELING	Contact Middle Nm:	C
Fac Begin Date:	04/12/1988	Contact Last Name:	TURNER
Facility Status:	INACTIVE	Contact Title:	OPERS MGR
Fac Exempt Status:	Yes	Contact Organization:	COASTAL HOBBY REFUELER
Records Off Site:	No	Phone No Area Cd:	713
No of Active USTs:	0	Phone No:	8776433
No of Active ASTs:	0	Phone No Ext:	0
UST Fin Assu Req:	No	Facility ID:	77281
Site Addr Delivery:		Additional ID:	414653872002226
Site Addr City Nm:		Mail Addr Delivery:	
Site Addr Zip Ext:		Mail Addr Int Del:	
Site Loc City:	HOUSTON	Mail Addr City Nm:	
Site Location Zip:	77051	Mail Addr State Cd:	
TCEQ Region:	12	Mail Addr Zip:	
County:	HARRIS	Mail Addr Zip Ext:	
Received Date:	04/01/1988	Fax No Area Cd:	
Signature Date:	03/29/1988	Fax No:	
Sig First Name:	N C	Fax No Ext:	
Sig Middle Name:		Email Address:	
Sig Last Name:	TURNER	Addr Deliverable:	
Signature Title:	OPERS MGR	Latitude(Map):	
Signature Role:		Longitude(Map):	
Sig Company:		Facility Name(Map):	
Enforcement Action:		Address(Map):	
Enf Action Date:		City(Map):	
Fac Not Inspct:	No	State(Map):	
Fac Not Insp Rsn:		Zip(Map):	
Fac Not Insp Rsn2:		County(Map):	
Site Location Description:	HOBBY AIRPORT		
Data Source:	Petroleum Storage Tank(Raw Data)		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

UST ID:	120056	Capacity (gal):	10000
Tank ID:	1	Empty:	NO
Regulatory Status:	EXEMPT	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	01/01/1988	Design Double Wall:	NO
Installation Date:	01/01/1988	Piping Dsgn Sngl Wll:	NO
Registration Date:	04/01/1988	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Steel:		NO				
FRP (Fibergla Reinfor Plastic):		YES				
Composite (Steel w/Ext FRP):		NO				
Concrete:		NO				
Steel w/External Jacket:		NO				
Steel w/External Polyurethane:		NO				

Tank External Containment

Factory-Built Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Trench Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				

Tank Corrosion Protection Method

External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Composite Tank:		NO				
Coated Tank:		NO				
FRP Tank or Piping:		NO				
External Nonmetallic Jacket:		NO				
Unnecessary per Corr Protect Specialist:		NO				

UST Tank Compartment

UST Comprt ID:	119259	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:		NO
Groundwater Monitoring:		NO
Monitoring of Barrier:		NO
Auto Tnk Gauge Test & Inv Ctrl:		NO
Interstitial Monitor w/ Sec:		NO
Weekly Manual Gauging:		NO
Monthly Tank Gauging:		NO
SIR & Inventory Control:		NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:		NO
Factory Spill Container/Bucket:		NO
Delivery Shut-Off Valve:		NO
Flow Restrictor Valve:		NO
Alarm(set @ <=90%) w/3a or 3b):		NO
N/A-All Deliver to Tank <=25 gal:		NO
Comp Release Detect Compli:		NO
Piping Release Detect Compl:		NO
Spill/Overfill Prevent Compli:		NO
Comp Release Detect. Vary:		NO
Piping Release Detect Vary:		NO
Spill/Overfill Prevent. Variance:		NO
Stage 1 Vapor Recovery:		
Stage 1 Installation Date:		

Piping Release Detection

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
<u>Piping Material</u>						
<i>Steel:</i>		NO				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		YES				
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		YES				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				
<i>Tank Tested:</i>		YES				
<i>Installation Signature Date:</i>		07/11/1991				
<u>Owner</u>						
<i>Owner CN:</i>		CN600127070				
<i>Owner First Name:</i>						
<i>Middle Name:</i>						
<i>Comp or Own Last Name:</i>		COASTAL STATES CRUDE GATHERING COMPANY				
<i>Owner Effective Begin Date:</i>		04/12/1988				
<i>Owner Type Code:</i>		CO				
<i>Owner Type Description:</i>		Corporation/Company				
<i>State Tax ID:</i>		17414050140				
<i>Contact Role:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name:
 Mailing Address (Delivery):
 Mailing Addr (Int Delivery):
 Mailing City:
 Mailing State:
 Mailing Zip:
 Mailing Zip Ext:
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Facility Billing Contacts

AR No:
 AR No Suffix(U=UST fee code):
 AR No Suffix(A=AST fee code):
 Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name: COASTAL STATES CRUDE GATHERING COMPANY
 Mailing Address (Delivery): 9 GREENWAY PLZ
 Mailing Addr (Int Delivery):
 Mailing City: HOUSTON
 Mailing State: TX
 Mailing Zip: 77046
 Mailing Zip Ext: 0905
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

<u>12</u>	2 of 3	NE	0.14 / 720.84	41.23 / -1	HOUSTON TX D RTR HOBBY HOBBY AIRPORT TX	UST
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PST ID No: 29111
 Facility Type:
 Fac Begin Date: 10/27/1986
 Facility Status: INACTIVE
 Fac Exempt Status: No
 Records Off Site: No
 No of Active USTs: 0
 No of Active ASTs: 0
 UST Fin Assu Req: No
 Site Addr Delivery:
 Site Addr City Nm:
 Site Addr Zip Ext:
 Site Loc City: HOUSTON
 Site Location Zip: 77061
 TCEQ Region: 12
 County: HARRIS
 Received Date: 05/08/1986
 Signature Date: 05/05/1986
 Sig First Name: M

Contact First Name:
 Contact Middle Nm:
 Contact Last Name:
 Contact Title:
 Contact Organization: HOUSTON TX D RTR HOBBY
 Phone No Area Cd: 713
 Phone No: 4432140
 Phone No Ext: 0
 Facility ID: 64052
 Additional ID: 637248562002139
 Mail Addr Delivery:
 Mail Addr Int Del:
 Mail Addr City Nm:
 Mail Addr State Cd:
 Mail Addr Zip:
 Mail Addr Zip Ext:
 Fax No Area Cd:
 Fax No:
 Fax No Ext:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sig Middle Name:					Email Address:	
Sig Last Name:	SILVA				Addr Deliverable:	
Signature Title:					Latitude(Map):	
Signature Role:					Longitude(Map):	
Sig Company:					Facility Name(Map):	
Enforcement Action:					Address(Map):	
Enf Action Date:					City(Map):	
Fac Not Inspect:	No				State(Map):	
Fac Not Insp Rsn:					Zip(Map):	
Fac Not Insp Rsn2:					County(Map):	
Site Location Description:	HOBBY AIRPORT					
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

Tank Information

UST ID:	76709	Capacity (gal):	500
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	12/01/1996	Design Double Wall:	NO
Installation Date:	01/01/1965	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	79789	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	500	Substance Stored 3:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 03/30/1990

Inactive UST Information

Fac ID:	29111	Own Cont F Name:	
Tank ID:	1	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	FEDERAL AVIATION ADMINISTRATION
Tank Capacity (Gal):	500	Own Mailing Address:	16600 JOHN F KENNEDY BLVD
Facility Name:	HOUSTON TX D RTR HOBBY	Own Cont City:	HOUSTON
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	77032
Facility Nearest City:	HOUSTON	Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:		TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:	HOBBY AIRPORT		

Owner

Owner CN: CN600436885
Owner First Name:
Middle Name:
Comp or Own Last Name: FEDERAL AVIATION ADMINISTRATION
Owner Effective Begin Date: 10/27/1986
Owner Type Code: FG
Owner Type Description: Federal Government
State Tax ID:
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Billing Contacts

AR No:
 AR No Suffix(U=UST fee code):
 AR No Suffix(A=AST fee code):
 Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name: FEDERAL AVIATION ADMINISTRATION
 Mailing Address (Delivery): 16600 JOHN F KENNEDY BLVD
 Mailing Addr (Int Delivery):
 Mailing City: HOUSTON
 Mailing State: TX
 Mailing Zip: 77032
 Mailing Zip Ext: 6514
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

<u>12</u>	3 of 3	NE	0.14 / 720.84	41.23 / -1	HOUSTON HOBBY HQ RTR D SITE WM HOBBY AIRPORT TX	UST
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PST ID No: 29107	Contact First Name:
Facility Type:	Contact Middle Nm:
Fac Begin Date: 10/27/1986	Contact Last Name:
Facility Status: INACTIVE	Contact Title:
Fac Exempt Status: No	Contact Organization: HOUSTON HOBBY HQ RTR D SITE
Records Off Site: No	Phone No Area Cd: 713
No of Active USTs: 0	Phone No: 4432140
No of Active ASTs: 0	Phone No Ext: 0
UST Fin Assu Req: No	Facility ID: 64048
Site Addr Delivery:	Additional ID: 292448292002138
Site Addr City Nm:	Mail Addr Delivery:
Site Addr Zip Ext:	Mail Addr Int Del:
Site Loc City: HOUSTON	Mail Addr City Nm:
Site Location Zip: 77061	Mail Addr State Cd:
TCEQ Region: 12	Mail Addr Zip:
County: HARRIS	Mail Addr Zip Ext:
Received Date: 05/08/1986	Fax No Area Cd:
Signature Date: 05/05/1986	Fax No:
Sig First Name: M	Fax No Ext:
Sig Middle Name:	Email Address:
Sig Last Name: SILVA	Addr Deliverable:
Signature Title:	Latitude(Map):
Signature Role:	Longitude(Map):
Sig Company:	Facility Name(Map):
Enforcement Action:	Address(Map):
Enf Action Date:	City(Map):
Fac Not Inspect: No	State(Map):
Fac Not Insp Rsn:	Zip(Map):
Fac Not Insp Rsn2:	County(Map):
Site Location Description: WM HOBBY AIRPORT	
Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs	
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH	
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/	
Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Information

UST ID:	76704	Capacity (gal):	1000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	07/29/1990	Design Double Wall:	NO
Installation Date:	01/01/1980	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	79784	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	1000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		NO				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		NO				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						
<u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		NO				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		NO				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				
<u>Piping External Containment</u>						
Factory Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Tren Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				
Piping Type Code:						
Piping Type Description:						
<u>Piping Material</u>						
Steel:		YES				
FRP (Fibergla Reinfor Plastic):		NO				
Concrete:		NO				
Steel w/External Jacket:		NO				
Nonmetallic Flexible Piping:		NO				
<u>Piping Connectors & Valves</u>						
Shear/Impact Valves:		NO				
Steel Swing-joints:		NO				
Flexible Connectors:		NO				
<u>Piping Corrosion Protection Method</u>						
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Frp Tank or Piping:		NO				
Nonmetallic Flexible Piping:		NO				
Open Area/2nd Containment:		NO				
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		NO				
Piping Corr Protect Compli:		NO				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		NO				
Technical Compliance:		NO				
Tank Tested:		YES				
Installation Signature Date:		03/30/1990				

Tank Information

UST ID:	76705	Capacity (gal):	1000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	07/29/1990	Design Double Wall:	NO
Installation Date:	01/01/1980	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	79785	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	1000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compli:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
<u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
<u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		NO				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Tested: YES
 Installation Signature Date: 03/30/1990

Inactive UST Information

Fac ID:	29107	Own Cont F Name:	
Tank ID:	2	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	FEDERAL AVIATION ADMINISTRATION
Tank Capacity (Gal):	1000	Own Mailing Address:	16600 JOHN F KENNEDY BLVD
Facility Name:	HOUSTON HOBBY HQ RTR D SITE	Own Cont City:	HOUSTON
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	77032
Facility Nearest City:	HOUSTON	Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:		TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:	WM HOBBY AIRPORT		

Inactive UST Information

Fac ID:	29107	Own Cont F Name:	
Tank ID:	1	Own Cont L Name:	
Tank Status:	REMOVED FROM GROUND	Own Org Name:	FEDERAL AVIATION ADMINISTRATION
Tank Capacity (Gal):	1000	Own Mailing Address:	16600 JOHN F KENNEDY BLVD
Facility Name:	HOUSTON HOBBY HQ RTR D SITE	Own Cont City:	HOUSTON
Facility Address:		Own Cont State:	TX
Facility City:		Own Cont Zip:	77032
Facility Nearest City:	HOUSTON	Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:		TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:	WM HOBBY AIRPORT		

Owner

Owner CN: CN600436885
 Owner First Name:
 Middle Name:
 Comp or Own Last Name: FEDERAL AVIATION ADMINISTRATION
 Owner Effective Begin Date: 10/27/1986
 Owner Type Code: FG
 Owner Type Description: Federal Government
 State Tax ID:
 Contact Role:
 Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name:
 Mailing Address (Delivery):
 Mailing Addr (Int Delivery):
 Mailing City:
 Mailing State:
 Mailing Zip:
 Mailing Zip Ext:
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Facility Billing Contacts

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name: FEDERAL AVIATION ADMINISTRATION
Mailing Address (Delivery): 16600 JOHN F KENNEDY BLVD
Mailing Addr (Int Delivery):
Mailing City: HOUSTON
Mailing State: TX
Mailing Zip: 77032
Mailing Zip Ext: 6514
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

<u>13</u>	1 of 1	NNW	0.14 / 743.19	39.30 / -3	BUDGET RENT A CAR 5310 7710 AIRPORT BLVD , HOUSTON , TX 77061 TX	NOV
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RN No: RN102851961
TCEQ Region:
County (OD):
Physical City (OD):
Physical Zip (OD):
Regulated Entity Name (OD):
Physical Location (OD):
Address: 7710 AIRPORT BLVD , HOUSTON , TX 77061
Physical Location:
Data Source: TCEQ NOV (Info Request)

Near City: HOUSTON
Lat Dec Coord No: 0
Long Dec Coord No: 0
Latitude (OD):
Longitude (OD):

Violation Details

Track ID: 230583
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to develop and maintain all UST records required by the provisions of Title 30 TAC §334.50(e)(1) pertaining to release detection records.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §334.10(b)(1)(A) was resolved through documentation of daily inventory and monthly reconciliation and automatic tank gauge (ATG) tank leak test results received on April 24, 2006.			
Rule Citation:			334.10(b)			
<u>Violation Details</u>						
Track ID:			230595			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			458344			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			4/6/2006 12:00:00 AM			
Start Dt:			2/23/2006 12:00:00 AM			
End Dt:			2/23/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTCEIMOD			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			4/6/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.			
Rule Citation:			115.242(3)(C)(ii)			
<u>Violation Details</u>						
Track ID:			230583			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			458344			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			4/6/2006 12:00:00 AM			
Start Dt:			2/23/2006 12:00:00 AM			
End Dt:			2/23/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			STIICEI			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			4/6/2006 12:00:00 AM			
Violation Allegation:			Failure to develop and maintain all UST records required by the provisions of Title 30 TAC §334.50(e)(1) pertaining to release detection records.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §334.10(b)(1)(A) was resolved through documentation of daily inventory and monthly reconciliation and automatic tank gauge (ATG) tank leak test results received on April 24, 2006.			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Rule Citation: 334.10(b)

Violation Details

Track ID: 230590
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEI
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to maintain a maintenance log for all repair/replacements conducted at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(3) was resolved through documentation of Stage II maintenance log received on April 24, 2006.
Rule Citation: 115.246(3)

Violation Details

Track ID: 230595
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.
Rule Citation: 115.242(3)(C)(i)

Violation Details

Track ID: 230595
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTRR
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.
Rule Citation: 115.242(3)(C)(ii)

Violation Details

Track ID: 230595
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTRR
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.
Rule Citation: 115.242(3)(C)(iii)

Violation Details

Track ID: 230596
Customer Cn No: CN600259337

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
Customer:		Budget Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		510881				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		9/11/2006 12:00:00 AM				
Start Dt:		8/30/2006 12:00:00 AM				
End Dt:		8/30/2006 12:00:00 AM				
Mail Addr:		7710 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTRR				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		8/30/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain hose in a manner that the hose is not crimped, kinked, or flattened such that the vapor passage is blocked, or the back-pressure through the vapor system exceeds the value as certified in the approved system's CARB Executive Order(s).				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.242(3)(B) was resolved through documentation of invoice for the purchase and installation of the hoses on dispensers #3 and #5 received on April 24, 2006.				
Rule Citation:		115.242(3)(B)				

Violation Details

Track ID:		230595				
Customer Cn No:		CN600259337				
Customer:		Budget Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		510881				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		9/11/2006 12:00:00 AM				
Start Dt:		8/30/2006 12:00:00 AM				
End Dt:		8/30/2006 12:00:00 AM				
Mail Addr:		7710 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTRR				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		9/11/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.				
Rule Citation:		115.242(3)(C)(i)				

Violation Details

Track ID:		230588				
Customer Cn No:		CN600259337				
Customer:		Budget Rent A Car System, Inc.				
Contact:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain proof of attendance and completion of training as specified in 115.248 (state approved Stage II training course) and documentation of all Stage II training for each employee.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(4) was resolved through documentation of Stage II facility representative certificate and employee training log received on April 24, and June 6, 2006.
Rule Citation: 115.246(4)

Violation Details

Track ID: 230586
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 9/11/2006 12:00:00 AM
Violation Allegation: Failure to maintain a daily inspection log according to 115.244 (Inspection Requirements).
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(6) was resolved through documentation of the Stage II daily and monthly inspection logs received on April 24, 2006.
Rule Citation: 115.246(6)

Violation Details

Track ID: 230595
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			STIICEIRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			9/11/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.			
Rule Citation:			115.242(3)(C)(iii)			

Violation Details

Track ID:	154499
Customer Cn No:	CN602509804
Customer:	Cendant Car Rental Group, Inc.
Contact:	
Contact Title:	
Investigation No:	264275
Investigation Status:	DAPPROVED
Business:	
Status Dt:	3/5/2004 12:00:00 AM
Start Dt:	2/20/2004 12:00:00 AM
End Dt:	2/20/2004 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIICEI
Cat Cd:	C
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	3/5/2004 12:00:00 AM
Violation Allegation:	Failure to have current test records available for review.
Violation Status:	RESOLVED
Violation Resolution:	Training and Ser did full test on April 29, 2004. Results received.
Rule Citation:	115.246(5)

Violation Details

Track ID:	230586
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	458344
Investigation Status:	DAPPROVED
Business:	
Status Dt:	4/6/2006 12:00:00 AM
Start Dt:	2/23/2006 12:00:00 AM
End Dt:	2/23/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTCEIMOD				
Cat Cd:		C				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		4/6/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain a daily inspection log according to 115.244 (Inspection Requirements).				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.246(6) was resolved through documentation of the Stage II daily and monthly inspection logs received on April 24, 2006.				
Rule Citation:		115.246(6)				

Violation Details

Track ID:	230594	
Customer Cn No:	CN600259337	
Customer:	Budget Rent A Car System, Inc.	
Contact:		
Contact Title:		
Investigation No:	458344	
Investigation Status:	DAPPROVED	
Business:		
Status Dt:	4/6/2006 12:00:00 AM	
Start Dt:	2/23/2006 12:00:00 AM	
End Dt:	2/23/2006 12:00:00 AM	
Mail Addr:	7710 AIRPORT BLVD	
Mail City:	HOUSTON	
Mail State:	TX	
Region:	REGION 12 - HOUSTON	
Zip Code:	77061	
Geo Loc ID:	680783622002246	
Actv Cd:	PSTCEIMOD	
Cat Cd:	C	
Media:	WASTE	
Method:		
Notice Type:	NOV	
Nov Date:	4/6/2006 12:00:00 AM	
Violation Allegation:	Failure to post operating instructions conspicuously on the front of each dispenser equipped with a Stage II system.	
Violation Status:	RESOLVED	
Violation Resolution:	Violation 30 TAC §115.242(9) was resolved through documentation of invoice for the purchase and installation of the Stage II operating instructions received on April 24, 2006.	
Rule Citation:	115.242(9)	

Violation Details

Track ID:	230595
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	458344
Investigation Status:	DAPPROVED
Business:	
Status Dt:	4/6/2006 12:00:00 AM
Start Dt:	2/23/2006 12:00:00 AM
End Dt:	2/23/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIICEI

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		4/6/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.				
Rule Citation:		115.242(3)(C)(ii)				

Violation Details

Track ID:	230588
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	PSTRR
Cat Cd:	C
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	9/11/2006 12:00:00 AM
Violation Allegation:	Failure to maintain proof of attendance and completion of training as specified in 115.248 (state approved Stage II training course) and documentation of all Stage II training for each employee.
Violation Status:	RESOLVED
Violation Resolution:	Violation 30 TAC §115.246(4) was resolved through documentation of Stage II facility representative certificate and employee training log received on April 24, and June 6, 2006.
Rule Citation:	115.246(4)

Violation Details

Track ID:	230588
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIICEIRR
Cat Cd:	C
Media:	WASTE
Method:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Notice Type:						
Nov Date:						
Violation Allegation:						
Violation Status:						
Violation Resolution:						
Rule Citation:						
<u>Violation Details</u>						
Track ID:						
Customer Cn No:						
Customer:						
Contact:						
Contact Title:						
Investigation No:						
Investigation Status:						
Business:						
Status Dt:						
Start Dt:						
End Dt:						
Mail Addr:						
Mail City:						
Mail State:						
Region:						
Zip Code:						
Geo Loc ID:						
Actv Cd:						
Cat Cd:						
Media:						
Method:						
Notice Type:						
Nov Date:						
Violation Allegation:						
Violation Status:						
Violation Resolution:						
Rule Citation:						
<u>Violation Details</u>						
Track ID:						
Customer Cn No:						
Customer:						
Contact:						
Contact Title:						
Investigation No:						
Investigation Status:						
Business:						
Status Dt:						
Start Dt:						
End Dt:						
Mail Addr:						
Mail City:						
Mail State:						
Region:						
Zip Code:						
Geo Loc ID:						
Actv Cd:						
Cat Cd:						
Media:						
Method:						
Notice Type:						
Nov Date:						
Violation Allegation:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Status:		RESOLVED				
Violation Resolution:		Training and Ser did full test on April 29, 2004. Results received.				
Rule Citation:		115.246(5)				
<u>Violation Details</u>						
Track ID:		230595				
Customer Cn No:		CN600259337				
Customer:		Budget Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		458344				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		4/6/2006 12:00:00 AM				
Start Dt:		2/23/2006 12:00:00 AM				
End Dt:		2/23/2006 12:00:00 AM				
Mail Addr:		7710 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTCEIMOD				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		4/6/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.				
Rule Citation:		115.242(3)(C)(i)				
<u>Violation Details</u>						
Track ID:		230596				
Customer Cn No:		CN600259337				
Customer:		Budget Rent A Car System, Inc.				
Contact:						
Contact Title:						
Investigation No:		458344				
Investigation Status:		DAPPROVED				
Business:						
Status Dt:		4/6/2006 12:00:00 AM				
Start Dt:		2/23/2006 12:00:00 AM				
End Dt:		2/23/2006 12:00:00 AM				
Mail Addr:		7710 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		STIICEI				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		4/6/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain hose in a manner that the hose is not crimped, kinked, or flattened such that the vapor passage is blocked, or the back-pressure through the vapor system exceeds the value as certified in the approved system's CARB Executive Order(s).				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.242(3)(B) was resolved through documentation of invoice for the purchase and installation of the hoses on dispensers #3 and #5 received on April 24, 2006.				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Rule Citation: 115.242(3)(B)

Violation Details

Track ID: 230594
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 9/11/2006 12:00:00 AM
Violation Allegation: Failure to post operating instructions conspicuously on the front of each dispenser equipped with a Stage II system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(9) was resolved through documentation of invoice for the purchase and installation of the Stage II operating instructions received on April 24, 2006.
Rule Citation: 115.242(9)

Violation Details

Track ID: 230592
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain a record of the results of testing conducted at the facility according to 115.245 (Testing Requirements).
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(5) was resolved through documentation of Stage II annual and triennial system test results received on May 22, and August 13, 2006.
Rule Citation: 115.246(5)

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Track ID: 230594
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to post operating instructions conspicuously on the front of each dispenser equipped with a Stage II system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(9) was resolved through documentation of invoice for the purchase and installation of the Stage II operating instructions received on April 24, 2006.
Rule Citation: 115.242(9)

Violation Details

Track ID: 230595
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.
Rule Citation: 115.242(3)(C)(iii)

Violation Details

Track ID: 230585
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 9/11/2006 12:00:00 AM
Violation Allegation: Failure of the owner or operator to ensure that a legible tag, label, or marking is permanently applied upon or affixed to either the top of the fill tube or to a nonremovable point in the immediate area of the fill tube for each regulated UST at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §334.8(c)(5)(C) was resolved through documentation of tank labels received on April 24, 2006.
Rule Citation: 334.8(c)(5)(C)

Violation Details

Track ID: 230590
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 9/11/2006 12:00:00 AM
Violation Allegation: Failure to maintain a maintenance log for all repair/replacements conducted at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(3) was resolved through documentation of Stage II maintenance log received on April 24, 2006.
Rule Citation: 115.246(3)

Violation Details

Track ID: 230596
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to maintain hose in a manner that the hose is not crimped, kinked, or flattened such that the vapor passage is blocked, or the back-pressure through the vapor system exceeds the value as certified in the approved system's CARB Executive Order(s).
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(B) was resolved through documentation of invoice for the purchase and installation of the hoses on dispensers #3 and #5 received on April 24, 2006.
Rule Citation: 115.242(3)(B)

Violation Details

Track ID: 230585
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure of the owner or operator to ensure that a legible tag, label, or marking is permanently applied upon or affixed to either the top of the fill tube or to a nonremovable point in the immediate area of the fill tube for each regulated UST at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §334.8(c)(5)(C) was resolved through documentation of tank labels received on April 24, 2006.
Rule Citation: 334.8(c)(5)(C)

Violation Details

Track ID: 230585
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Start Dt:		8/30/2006 12:00:00 AM				
End Dt:		8/30/2006 12:00:00 AM				
Mail Addr:		7710 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTRR				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		8/30/2006 12:00:00 AM				
Violation Allegation:		Failure of the owner or operator to ensure that a legible tag, label, or marking is permanently applied upon or affixed to either the top of the fill tube or to a nonremovable point in the immediate area of the fill tube for each regulated UST at the facility.				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §334.8(c)(5)(C) was resolved through documentation of tank labels received on April 24, 2006.				
Rule Citation:		334.8(c)(5)(C)				

Violation Details

Track ID:	230586
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	PSTRR
Cat Cd:	C
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	8/30/2006 12:00:00 AM
Violation Allegation:	Failure to maintain a daily inspection log according to 115.244 (Inspection Requirements).
Violation Status:	RESOLVED
Violation Resolution:	Violation 30 TAC §115.246(6) was resolved through documentation of the Stage II daily and monthly inspection logs received on April 24, 2006.
Rule Citation:	115.246(6)

Violation Details

Track ID:	230583
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTRR				
Cat Cd:		B				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		9/11/2006 12:00:00 AM				
Violation Allegation:		Failure to develop and maintain all UST records required by the provisions of Title 30 TAC §334.50(e)(1) pertaining to release detection records.				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §334.10(b)(1)(A) was resolved through documentation of daily inventory and monthly reconciliation and automatic tank gauge (ATG) tank leak test results received on April 24, 2006.				
Rule Citation:		334.10(b)				

Violation Details

Track ID:	230595
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	PSTRR
Cat Cd:	B
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	9/11/2006 12:00:00 AM
Violation Allegation:	Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.
Violation Status:	RESOLVED
Violation Resolution:	Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.
Rule Citation:	115.242(3)(C)(iii)

Violation Details

Track ID:	230595
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Geo Loc ID:			680783622002246			
Actv Cd:			STIICEIRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			8/30/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.			
Rule Citation:			115.242(3)(C)(ii)			

Violation Details

Track ID:	230583
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIICEIRR
Cat Cd:	B
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	9/11/2006 12:00:00 AM
Violation Allegation:	Failure to develop and maintain all UST records required by the provisions of Title 30 TAC §334.50(e)(1) pertaining to release detection records.
Violation Status:	RESOLVED
Violation Resolution:	Violation 30 TAC §334.10(b)(1)(A) was resolved through documentation of daily inventory and monthly reconciliation and automatic tank gauge (ATG) tank leak test results received on April 24, 2006.
Rule Citation:	334.10(b)

Violation Details

Track ID:	230592
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIICEIRR
Cat Cd:	C

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		9/11/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain a record of the results of testing conducted at the facility according to 115.245 (Testing Requirements).				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.246(5) was resolved through documentation of Stage II annual and triennial system test results received on May 22, and August 13, 2006.				
Rule Citation:		115.246(5)				

Violation Details

Track ID:	230585
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	458344
Investigation Status:	DAPPROVED
Business:	
Status Dt:	4/6/2006 12:00:00 AM
Start Dt:	2/23/2006 12:00:00 AM
End Dt:	2/23/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	PSTCEIMOD
Cat Cd:	B
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	4/6/2006 12:00:00 AM
Violation Allegation:	Failure of the owner or operator to ensure that a legible tag, label, or marking is permanently applied upon or affixed to either the top of the fill tube or to a nonremovable point in the immediate area of the fill tube for each regulated UST at the facility.
Violation Status:	RESOLVED
Violation Resolution:	Violation 30 TAC §334.8(c)(5)(C) was resolved through documentation of tank labels received on April 24, 2006.
Rule Citation:	334.8(c)(5)(C)

Violation Details

Track ID:	230595
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	458344
Investigation Status:	DAPPROVED
Business:	
Status Dt:	4/6/2006 12:00:00 AM
Start Dt:	2/23/2006 12:00:00 AM
End Dt:	2/23/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIICEI
Cat Cd:	B
Media:	WASTE
Method:	
Notice Type:	NOV

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Nov Date:			4/6/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.			
Rule Citation:			115.242(3)(C)(iii)			
<u>Violation Details</u>						
Track ID:			230583			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			8/30/2006 12:00:00 AM			
Violation Allegation:			Failure to develop and maintain all UST records required by the provisions of Title 30 TAC §334.50(e)(1) pertaining to release detection records.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §334.10(b)(1)(A) was resolved through documentation of daily inventory and monthly reconciliation and automatic tank gauge (ATG) tank leak test results received on April 24, 2006.			
Rule Citation:			334.10(b)			
<u>Violation Details</u>						
Track ID:			230595			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			8/30/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.			
Rule Citation:			115.242(3)(C)(i)			
<u>Violation Details</u>						
Track ID:			230592			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTRR			
Cat Cd:			C			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			9/11/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain a record of the results of testing conducted at the facility according to 115.245 (Testing Requirements).			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.246(5) was resolved through documentation of Stage II annual and triennial system test results received on May 22, and August 13, 2006.			
Rule Citation:			115.246(5)			
<u>Violation Details</u>						
Track ID:			230596			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			9/11/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain hose in a manner that the hose is not crimped, kinked, or flattened such that the vapor passage is blocked, or the back-pressure through the vapor system exceeds the value as certified in the approved system's CARB Executive Order(s).			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(B) was resolved through documentation of invoice for the purchase and installation			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Rule Citation: of the hoses on dispensers #3 and #5 received on April 24, 2006.
115.242(3)(B)

Violation Details

Track ID: 230585
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure of the owner or operator to ensure that a legible tag, label, or marking is permanently applied upon or affixed to either the top of the fill tube or to a nonremovable point in the immediate area of the fill tube for each regulated UST at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §334.8(c)(5)(C) was resolved through documentation of tank labels received on April 24, 2006.
Rule Citation: 334.8(c)(5)(C)

Violation Details

Track ID: 230586
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain a daily inspection log according to 115.244 (Inspection Requirements).
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(6) was resolved through documentation of the Stage II daily and monthly inspection logs received on April 24, 2006.
Rule Citation: 115.246(6)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Track ID: 230595
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.
Rule Citation: 115.242(3)(C)(i)

Violation Details

Track ID: 235364
Customer Cn No: CN602509804
Customer: Cendant Car Rental Group, Inc.
Contact:
Contact Title:
Investigation No: 463618
Investigation Status: DAPPROVED
Business:
Status Dt: 5/5/2006 12:00:00 AM
Start Dt: 4/20/2006 12:00:00 AM
End Dt: 4/20/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 5/5/2006 12:00:00 AM
Violation Allegation: 30 Tex. Admin. Code Section 115.242 (3)(G) - Failure to maintain the Stage II vapor recovery system in proper operating condition, as specified by the manufacturer and/or any applicable CARB Executive Order(s), and free of defects that would impair the effectiveness of the system, including vapor return lines, includin
Violation Status: RESOLVED
Violation Resolution: Appropriate repairs were made. Shirley Env successfully did the 3 yr test on July 20, 2006. Test results were received.
Rule Citation: 115.242(3)

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Track ID:			230588			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			458344			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			4/6/2006 12:00:00 AM			
Start Dt:			2/23/2006 12:00:00 AM			
End Dt:			2/23/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTCEIMOD			
Cat Cd:			C			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			4/6/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain proof of attendance and completion of training as specified in 115.248 (state approved Stage II training course) and documentation of all Stage II training for each employee.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.246(4) was resolved through documentation of Stage II facility representative certificate and employee training log received on April 24, and June 6, 2006.			
Rule Citation:			115.246(4)			

Violation Details

Track ID:			230592			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			458344			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			4/6/2006 12:00:00 AM			
Start Dt:			2/23/2006 12:00:00 AM			
End Dt:			2/23/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTCEIMOD			
Cat Cd:			C			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			4/6/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain a record of the results of testing conducted at the facility according to 115.245 (Testing Requirements).			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.246(5) was resolved through documentation of Stage II annual and triennial system test results received on May 22, and August 13, 2006.			
Rule Citation:			115.246(5)			

Violation Details

Track ID:			230588			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEI
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to maintain proof of attendance and completion of training as specified in 115.248 (state approved Stage II training course) and documentation of all Stage II training for each employee.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(4) was resolved through documentation of Stage II facility representative certificate and employee training log received on April 24, and June 6, 2006.
Rule Citation: 115.246(4)

Violation Details

Track ID: 230594
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEI
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to post operating instructions conspicuously on the front of each dispenser equipped with a Stage II system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(9) was resolved through documentation of invoice for the purchase and installation of the Stage II operating instructions received on April 24, 2006.
Rule Citation: 115.242(9)

Violation Details

Track ID: 230588
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Business:						
Status Dt:		9/11/2006 12:00:00 AM				
Start Dt:		8/30/2006 12:00:00 AM				
End Dt:		8/30/2006 12:00:00 AM				
Mail Addr:		7710 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTRR				
Cat Cd:		C				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		8/30/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain proof of attendance and completion of training as specified in 115.248 (state approved Stage II training course) and documentation of all Stage II training for each employee.				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.246(4) was resolved through documentation of Stage II facility representative certificate and employee training log received on April 24, and June 6, 2006.				
Rule Citation:		115.246(4)				

Violation Details

Track ID:	230586
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	PSTRR
Cat Cd:	C
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	9/11/2006 12:00:00 AM
Violation Allegation:	Failure to maintain a daily inspection log according to 115.244 (Inspection Requirements).
Violation Status:	RESOLVED
Violation Resolution:	Violation 30 TAC §115.246(6) was resolved through documentation of the Stage II daily and monthly inspection logs received on April 24, 2006.
Rule Citation:	115.246(6)

Violation Details

Track ID:	230590
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mail Addr:		7710 AIRPORT BLVD				
Mail City:		HOUSTON				
Mail State:		TX				
Region:		REGION 12 - HOUSTON				
Zip Code:		77061				
Geo Loc ID:		680783622002246				
Actv Cd:		PSTRR				
Cat Cd:		C				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		9/11/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain a maintenance log for all repair/replacements conducted at the facility.				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.246(3) was resolved through documentation of Stage II maintenance log received on April 24, 2006.				
Rule Citation:		115.246(3)				

Violation Details

Track ID:	230594	
Customer Cn No:	CN600259337	
Customer:	Budget Rent A Car System, Inc.	
Contact:		
Contact Title:		
Investigation No:	510881	
Investigation Status:	DAPPROVED	
Business:		
Status Dt:	9/11/2006 12:00:00 AM	
Start Dt:	8/30/2006 12:00:00 AM	
End Dt:	8/30/2006 12:00:00 AM	
Mail Addr:	7710 AIRPORT BLVD	
Mail City:	HOUSTON	
Mail State:	TX	
Region:	REGION 12 - HOUSTON	
Zip Code:	77061	
Geo Loc ID:	680783622002246	
Actv Cd:	STIICEIRR	
Cat Cd:	C	
Media:	WASTE	
Method:		
Notice Type:	NOV	
Nov Date:	9/11/2006 12:00:00 AM	
Violation Allegation:	Failure to post operating instructions conspicuously on the front of each dispenser equipped with a Stage II system.	
Violation Status:	RESOLVED	
Violation Resolution:	Violation 30 TAC §115.242(9) was resolved through documentation of invoice for the purchase and installation of the Stage II operating instructions received on April 24, 2006.	
Rule Citation:	115.242(9)	

Violation Details

Track ID:	230592
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Geo Loc ID:			680783622002246			
Actv Cd:			PSTRR			
Cat Cd:			C			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			8/30/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain a record of the results of testing conducted at the facility according to 115.245 (Testing Requirements).			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.246(5) was resolved through documentation of Stage II annual and triennial system test results received on May 22, and August 13, 2006.			
Rule Citation:			115.246(5)			

Violation Details

Track ID:	235364
Customer Cn No:	CN602509804
Customer:	Cendant Car Rental Group, Inc.
Contact:	
Contact Title:	
Investigation No:	463618
Investigation Status:	DAPPROVED
Business:	
Status Dt:	5/5/2006 12:00:00 AM
Start Dt:	4/20/2006 12:00:00 AM
End Dt:	4/20/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIITOB
Cat Cd:	B
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	5/5/2006 12:00:00 AM
Violation Allegation:	30 Tex. Admin. Code Section 115.242 (3)(G) - Failure to maintain the Stage II vapor recovery system in proper operating condition, as specified by the manufacturer and/or any applicable CARB Executive Order(s), and free of defects that would impair the effectiveness of the system, including vapor return lines, includin
Violation Status:	RESOLVED
Violation Resolution:	Appropriate repairs were made. Shirley Env successfully did the 3 yr test on July 20, 2006. Test results were received.
Rule Citation:	115.242(3)

Violation Details

Track ID:	230586
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	458344
Investigation Status:	DAPPROVED
Business:	
Status Dt:	4/6/2006 12:00:00 AM
Start Dt:	2/23/2006 12:00:00 AM
End Dt:	2/23/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	STIICEI

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cat Cd:		C				
Media:		WASTE				
Method:						
Notice Type:		NOV				
Nov Date:		4/6/2006 12:00:00 AM				
Violation Allegation:		Failure to maintain a daily inspection log according to 115.244 (Inspection Requirements).				
Violation Status:		RESOLVED				
Violation Resolution:		Violation 30 TAC §115.246(6) was resolved through documentation of the Stage II daily and monthly inspection logs received on April 24, 2006.				
Rule Citation:		115.246(6)				

Violation Details

Track ID:	230594	
Customer Cn No:	CN600259337	
Customer:	Budget Rent A Car System, Inc.	
Contact:		
Contact Title:		
Investigation No:	510881	
Investigation Status:	DAPPROVED	
Business:		
Status Dt:	9/11/2006 12:00:00 AM	
Start Dt:	8/30/2006 12:00:00 AM	
End Dt:	8/30/2006 12:00:00 AM	
Mail Addr:	7710 AIRPORT BLVD	
Mail City:	HOUSTON	
Mail State:	TX	
Region:	REGION 12 - HOUSTON	
Zip Code:	77061	
Geo Loc ID:	680783622002246	
Actv Cd:	PSTRR	
Cat Cd:	C	
Media:	WASTE	
Method:		
Notice Type:	NOV	
Nov Date:	8/30/2006 12:00:00 AM	
Violation Allegation:	Failure to post operating instructions conspicuously on the front of each dispenser equipped with a Stage II system.	
Violation Status:	RESOLVED	
Violation Resolution:	Violation 30 TAC §115.242(9) was resolved through documentation of invoice for the purchase and installation of the Stage II operating instructions received on April 24, 2006.	
Rule Citation:	115.242(9)	

Violation Details

Track ID:	230585
Customer Cn No:	CN600259337
Customer:	Budget Rent A Car System, Inc.
Contact:	
Contact Title:	
Investigation No:	510881
Investigation Status:	DAPPROVED
Business:	
Status Dt:	9/11/2006 12:00:00 AM
Start Dt:	8/30/2006 12:00:00 AM
End Dt:	8/30/2006 12:00:00 AM
Mail Addr:	7710 AIRPORT BLVD
Mail City:	HOUSTON
Mail State:	TX
Region:	REGION 12 - HOUSTON
Zip Code:	77061
Geo Loc ID:	680783622002246
Actv Cd:	PSTRR
Cat Cd:	B
Media:	WASTE
Method:	
Notice Type:	NOV
Nov Date:	9/11/2006 12:00:00 AM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Allegation:					Failure of the owner or operator to ensure that a legible tag, label, or marking is permanently applied upon or affixed to either the top of the fill tube or to a nonremovable point in the immediate area of the fill tube for each regulated UST at the facility.	
Violation Status:					RESOLVED	
Violation Resolution:					Violation 30 TAC §334.8(c)(5)(C) was resolved through documentation of tank labels received on April 24, 2006.	
Rule Citation:					334.8(c)(5)(C)	
<u>Violation Details</u>						
Track ID:			230595			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			PSTRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			9/11/2006 12:00:00 AM			
Violation Allegation:					Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.	
Violation Status:					RESOLVED	
Violation Resolution:					Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.	
Rule Citation:					115.242(3)(C)(ii)	
<u>Violation Details</u>						
Track ID:			230583			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			STIICEIRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			8/30/2006 12:00:00 AM			
Violation Allegation:					Failure to develop and maintain all UST records required by the provisions of Title 30 TAC §334.50(e)(1) pertaining to release detection records.	
Violation Status:					RESOLVED	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Resolution:					Violation 30 TAC §334.10(b)(1)(A) was resolved through documentation of daily inventory and monthly reconciliation and automatic tank gauge (ATG) tank leak test results received on April 24, 2006.	
Rule Citation:					334.10(b)	
<u>Violation Details</u>						
Track ID:			230595			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			STIICEIRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			9/11/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.			
Rule Citation:			115.242(3)(C)(ii)			
<u>Violation Details</u>						
Track ID:			230596			
Customer Cn No:			CN600259337			
Customer:			Budget Rent A Car System, Inc.			
Contact:						
Contact Title:						
Investigation No:			510881			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			9/11/2006 12:00:00 AM			
Start Dt:			8/30/2006 12:00:00 AM			
End Dt:			8/30/2006 12:00:00 AM			
Mail Addr:			7710 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			680783622002246			
Actv Cd:			STIICEIRR			
Cat Cd:			B			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			9/11/2006 12:00:00 AM			
Violation Allegation:			Failure to maintain hose in a manner that the hose is not crimped, kinked, or flattened such that the vapor passage is blocked, or the back-pressure through the vapor system exceeds the value as certified in the approved system's CARB Executive Order(s).			
Violation Status:			RESOLVED			
Violation Resolution:			Violation 30 TAC §115.242(3)(B) was resolved through documentation of invoice for the purchase and installation of the hoses on dispensers #3 and #5 received on April 24, 2006.			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Rule Citation: 115.242(3)(B)

Violation Details

Track ID: 230590
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTCEIMOD
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to maintain a maintenance log for all repair/replacements conducted at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(3) was resolved through documentation of Stage II maintenance log received on April 24, 2006.
Rule Citation: 115.246(3)

Violation Details

Track ID: 230595
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTCEIMOD
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to maintain all components of the Stage II Vapor Recovery system to an approved condition free of defects that would impair the effectiveness of the system.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(C) was resolved through documentation of invoice for the purchase and installation of the dispenser #2 nozzle boot received on April 24, 2006.
Rule Citation: 115.242(3)(C)(iii)

Violation Details

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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Track ID: 230592
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 458344
Investigation Status: DAPPROVED
Business:
Status Dt: 4/6/2006 12:00:00 AM
Start Dt: 2/23/2006 12:00:00 AM
End Dt: 2/23/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEI
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 4/6/2006 12:00:00 AM
Violation Allegation: Failure to maintain a record of the results of testing conducted at the facility according to 115.245 (Testing Requirements).
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(5) was resolved through documentation of Stage II annual and triennial system test results received on May 22, and August 13, 2006.
Rule Citation: 115.246(5)

Violation Details

Track ID: 230590
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: PSTRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain a maintenance log for all repair/replacements conducted at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(3) was resolved through documentation of Stage II maintenance log received on April 24, 2006.
Rule Citation: 115.246(3)

Violation Details

Track ID: 230590
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain a maintenance log for all repair/replacements conducted at the facility.
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.246(3) was resolved through documentation of Stage II maintenance log received on April 24, 2006.
Rule Citation: 115.246(3)

Violation Details

Track ID: 230596
Customer Cn No: CN600259337
Customer: Budget Rent A Car System, Inc.
Contact:
Contact Title:
Investigation No: 510881
Investigation Status: DAPPROVED
Business:
Status Dt: 9/11/2006 12:00:00 AM
Start Dt: 8/30/2006 12:00:00 AM
End Dt: 8/30/2006 12:00:00 AM
Mail Addr: 7710 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 680783622002246
Actv Cd: STIICEIRR
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 8/30/2006 12:00:00 AM
Violation Allegation: Failure to maintain hose in a manner that the hose is not crimped, kinked, or flattened such that the vapor passage is blocked, or the back-pressure through the vapor system exceeds the value as certified in the approved system's CARB Executive Order(s).
Violation Status: RESOLVED
Violation Resolution: Violation 30 TAC §115.242(3)(B) was resolved through documentation of invoice for the purchase and installation of the hoses on dispensers #3 and #5 received on April 24, 2006.
Rule Citation: 115.242(3)(B)

<u>14</u>	1 of 2	NNE	0.15 / 767.64	40.27 / -2	SCI MANAGMENT 7744 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID:	116245	Nearest City:	HOUSTON
PST ID:		Site Name (Map):	SCI MANAGMENT
Facility ID:	57088	Phys Addr (Map):	7744 AIRPORT BLVD
Site Name:	SCI MANAGMENT	City (Map):	HOUSTON

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Site Address:	7744 AIRPORT BLVD	County (Map):	HARRIS
City Name:	HOUSTON	ZIP Code (Map):	77061
ZIP Code:	77061	Lat DD (Map):	29.65925
County Name:	HARRIS	Long DD (Map):	-95.27814
Addr Desc (Map):	7744 AIRPORT		
Source:	TCEQ LPST Report; TCEQ Map Data		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

TCEQ LPST Report

Ref No:	RN101858272	Reported Date:	6/14/2004
Closure Date:	11/12/2004	Entered Date:	11/5/2004
Discovered Date:	6/14/2004	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	RDOWD
Program:	1P - PRIVATIZATION CONTRACTOR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.27814	Horz Acc:	-9999
Y:	29.65925	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	20041105	Horz Desc:	

<u>14</u>	2 of 2	NNE	0.15 / 767.64	40.27 / -2	SCI MANAGEMENT 7744 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No:	57088	Contact First Name:	ODIS
Facility Type:	AIRCRAFT REFUELING	Contact Middle Nm:	
Fac Begin Date:	12/01/1978	Contact Last Name:	BROWN
Facility Status:	INACTIVE	Contact Title:	FACILITY MGR
Fac Exempt Status:	No	Contact Organization:	SCI MANAGEMENT
Records Off Site:	No	Phone No Area Cd:	713
No of Active USTs:	0	Phone No:	6443239
No of Active ASTs:	0	Phone No Ext:	0
UST Fin Assu Req:	No	Facility ID:	92744
Site Addr Delivery:	7744 AIRPORT BLVD	Additional ID:	23846932002088
Site Addr City Nm:	HOUSTON	Mail Addr Delivery:	
Site Addr Zip Ext:	4102	Mail Addr Int Del:	
Site Loc City:		Mail Addr City Nm:	
Site Location Zip:	77061	Mail Addr State Cd:	
TCEQ Region:	12	Mail Addr Zip:	
County:	HARRIS	Mail Addr Zip Ext:	
Received Date:	12/14/1990	Fax No Area Cd:	
Signature Date:	02/10/1992	Fax No:	
Sig First Name:	GEORGE	Fax No Ext:	
Sig Middle Name:		Email Address:	
Sig Last Name:	CHAMPAGNE	Addr Deliverable:	
Signature Title:	VICE-PRESIDENT	Latitude(Map):	
Signature Role:		Longitude(Map):	
Sig Company:		Facility Name(Map):	
Enforcement Action:		Address(Map):	
Enf Action Date:		City(Map):	
Fac Not Inspect:	No	State(Map):	
Fac Not Insp Rsn:		Zip(Map):	
Fac Not Insp Rsn2:		County(Map):	
Site Location Description:	Petroleum Storage Tank(Raw Data); Inactive USTs		
Data Source:	Petroleum Storage Tank(Raw Data); Inactive USTs		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	137360	Capacity (gal):	12000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	12/13/2013	Design Double Wall:	NO
Installation Date:	12/01/1978	Piping Dsgn Sngl Wll:	YES
Registration Date:	12/14/1990	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	YES
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	147692	Substance Stored 1:	
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	12000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	YES
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: YES
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: YES
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: YES
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: YES
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code: P
 Piping Type Description: Pressurized

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: YES
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tank Corr Protect Compliance:		YES				
Piping Corr Protect Compli:		YES				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		YES				
Technical Compliance:		NO				
Tank Tested:		NO				
Installation Signature Date:		12/08/1990				

Tank Information

UST ID:	137359	Capacity (gal):	12000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	12/13/2013	Design Double Wall:	NO
Installation Date:	12/01/1978	Piping Dsgn Sngl Wll:	YES
Registration Date:	12/14/1990	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	YES
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	147691	Substance Stored 1:	
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	12000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	YES
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
SIR & Inventory Control:		NO				
<u>Spill and Overfill Prevention</u>						
Tight Fill Fit Container/Bucket:		YES				
Factory Spill Container/Bucket:		NO				
Delivery Shut-Off Valve:		NO				
Flow Restrictor Valve:		YES				
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		NO				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						
<u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		NO				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		YES				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				
<u>Piping External Containment</u>						
Factory Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Tren Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				
Piping Type Code:		P				
Piping Type Description:		Pressurized				
<u>Piping Material</u>						
Steel:		YES				
FRP (Fibergla Reinfor Plastic):		NO				
Concrete:		NO				
Steel w/External Jacket:		NO				
Nonmetallic Flexible Piping:		NO				
<u>Piping Connectors & Valves</u>						
Shear/Impact Valves:		NO				
Steel Swing-joints:		NO				
Flexible Connectors:		NO				
<u>Piping Corrosion Protection Method</u>						
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		YES				
Frp Tank or Piping:		NO				
Nonmetallic Flexible Piping:		NO				
Open Area/2nd Containment:		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		YES				
Piping Corr Protect Compli:		YES				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		YES				
Technical Compliance:		NO				
Tank Tested:		NO				
Installation Signature Date:		12/08/1990				

Tank Information

UST ID:	137358	Capacity (gal):	12000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	12/13/2013	Design Double Wall:	NO
Installation Date:	12/01/1978	Piping Dsgn Sngl Wll:	YES
Registration Date:	12/14/1990	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	YES
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	147690	Substance Stored 1:	
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	12000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	YES
Interstitial Monitor w/ Sec:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Weekly Manual Gauging:</i>		NO				
<i>Monthly Tank Gauging:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<u>Spill and Overfill Prevention</u>						
<i>Tight Fill Fit Container/Bucket:</i>		YES				
<i>Factory Spill Container/Bucket:</i>		NO				
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		YES				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		YES				
<i>Piping Release Detect Compl:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
<u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		YES				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>		P				
<i>Piping Type Description:</i>		Pressurized				
<u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		YES				
<i>Frp Tank or Piping:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Nonmetallic Flexible Piping:		NO				
Open Area/2nd Containment:		NO				
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		YES				
Piping Corr Protect Compli:		YES				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		YES				
Technical Compliance:		NO				
Tank Tested:		NO				
Installation Signature Date:		12/08/1990				

Inactive UST Information

Fac ID:	57088	Own Cont F Name:	TIM
Tank ID:	2	Own Cont L Name:	BRYANT
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SCI MANAGEMENT CORP
Tank Capacity (Gal):	12000	Own Mailing Address:	7744 AIRPORT BLVD
Facility Name:	SCI MANAGEMENT	Own Cont City:	HOUSTON
Facility Address:	7744 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77061
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	57088	Own Cont F Name:	TIM
Tank ID:	3	Own Cont L Name:	BRYANT
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SCI MANAGEMENT CORP
Tank Capacity (Gal):	12000	Own Mailing Address:	7744 AIRPORT BLVD
Facility Name:	SCI MANAGEMENT	Own Cont City:	HOUSTON
Facility Address:	7744 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77061
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	57088	Own Cont F Name:	TIM
Tank ID:	1	Own Cont L Name:	BRYANT
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SCI MANAGEMENT CORP
Tank Capacity (Gal):	12000	Own Mailing Address:	7744 AIRPORT BLVD
Facility Name:	SCI MANAGEMENT	Own Cont City:	HOUSTON
Facility Address:	7744 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77061
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Owner

Owner CN:	CN601012305
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	SCI MANAGEMENT CORP

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner Effective Begin Date: 07/07/1997
Owner Type Code: CO
Owner Type Description: Corporation/Company
State Tax ID: 17603239397
Contact Role: OWNCON
Contact First Name: ODIS
Contact Middle Name:
Contact Last Name: BROWN
Contact Title: FACILITY MGR
Contact Organization Name: SCI MANAGEMENT CORP
Mailing Address (Delivery): 7744 AIRPORT BLVD
Mailing Addr (Int Delivery):
Mailing City: HOUSTON
Mailing State: TX
Mailing Zip: 77061
Mailing Zip Ext: 4102
Phone Area Code: 713
Phone No: 6443239
Phone Ext: 0
Fax Area Code:
Fax No:
Fax Ext:
Email:

Operator

Operator CN: CN601012305
Operator First Name:
Operator Middle Name:
Comp or Opr Last Name: SCI MANAGEMENT CORP
Operator Effective Begin Date: 07/07/1997
Operator Type Code: CO
Operator Type Description: Corporation/Company
Contact Role: OPRCON
Contact First Name: ODIS
Contact Middle Name:
Contact Last Name: BROWN
Contact Title: FACILITY MGR
Contact Organization Name: SCI MANAGEMENT CORP
Mailing Address (Delivery): 7744 AIRPORT BLVD
Address Internal (Delivery):
Mailing City: HOUSTON
Mailing State: TX
Mailing Zip: 77061
Mailing Zip Ext: 4102
Phone Area Code: 713
Phone No: 6443289
Phone Ext: 0
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No: 50508
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code): U
Contact First Name: TIM
Contact Middle Name:
Contact Last Name: BRYANT
Contact Title:
Contact Organization Name: SCI MANAGEMENT CORP
Mailing Address (Delivery): 7744 AIRPORT BLVD
Mailing Addr (Int Delivery):
Mailing City: HOUSTON
Mailing State: TX

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mailing Zip:		77061				
Mailing Zip Ext:		4102				
Phone Area Code:						
Phone No:						
Phone Ext:						
Fax Area Code:						
Fax No:						
Fax No Ext:						
Email:						
Contact Address Deliverable:		YES				

<u>15</u>	1 of 8	ENE	0.15 / 777.32	40.96 / -2	DELTA AIR LINES INC 7800 AIRPORT BLVD HOUSTON TX 77061	RCRA NON GEN
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EPA Handler ID: TXD981585052
Gen Status Universe: No Report
Contact Name: DAVE ALLISON
Contact Address: 7800 , AIRPORT BLVD , , HOUSTON , TX, 77061 , US
Contact Phone No and Ext: 404-714-3988
Contact Email:
Contact Country: US
County Name: HARRIS
EPA Region: 06
Land Type:
Receive Date: 20010727
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19860814
Handler Name: DELTA AIR LINES-HOUSTON HOBBY
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20010727
Handler Name: DELTA AIR LINES INC
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	UNKNOWN
Name:	CITY OF HOUSTON	Street 2:	
Date Became Current:		City:	UNKNOWN
Date Ended Current:		State:	TX
Phone:	000-000-0000	Country:	
Source Type:	Notification	Zip Code:	00000-0000

Owner/Operator Ind:	Current Owner	Street No:	7800
Type:		Street 1:	AIRPORT BLVD
Name:	DELTA AIR LINES INC	Street 2:	
Date Became Current:	20010727	City:	HOUSTON
Date Ended Current:		State:	TX
Phone:	404-714-3988	Country:	US
Source Type:	Notification	Zip Code:	77061

Owner/Operator Ind:	Current Operator	Street No:	7800
Type:		Street 1:	AIRPORT BLVD
Name:	DELTA AIR LINES INC	Street 2:	
Date Became Current:	20010727	City:	HOUSTON
Date Ended Current:		State:	TX
Phone:	404-714-3988	Country:	US
Source Type:	Notification	Zip Code:	77061

Historical Handler Details

Receive Dt: 19860814
Generator Code Description: Not a Generator, Verified
Handler Name: DELTA AIR LINES-HOUSTON HOBBY

<u>15</u>	2 of 8	ENE	0.15 / 777.32	40.96 / -2	QUINTANA HANGER HOBBY AIRPORT 7800 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID:	105446	Nearest City:	HOUSTON
PST ID:		Site Name (Map):	QUINTANA HANGER HOBBY AIRPORT
Facility ID:	5563	Phys Addr (Map):	7800 AIRPORT BLVD
Site Name:	QUINTANA HANGER HOBBY AIRPORT	City (Map):	HOUSTON
Site Address:	7800 AIRPORT BLVD	County (Map):	HARRIS
City Name:	HOUSTON	ZIP Code (Map):	77061
ZIP Code:	77061	Lat DD (Map):	29.63549
County Name:	HARRIS	Long DD (Map):	-95.28196
Addr Desc (Map):	8430 LARSON		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Ref No:	RN100668417	Reported Date:	12/3/1992
Closure Date:	5/31/2006	Entered Date:	1/7/1993
Discovered Date:	11/1/1992	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	DBRATBER
Program:	1P - PRIVATIZATION CONTRACTOR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.28196	Horz Acc:	-9999
Y:	29.63549	Horz Org:	UTA
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19930107	Horz Desc:	

<u>15</u>	3 of 8	ENE	0.15 / 777.32	40.96 / -2	WILLIAM P HOBBY AIRPORT 7800 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID:	117741	Nearest City:	HOUSTON
PST ID:		Site Name (Map):	WILLIAM P HOBBY AIRPORT
Facility ID:	5563	Phys Addr (Map):	7800 AIRPORT BLVD
Site Name:	WILLIAM P HOBBY AIRPORT	City (Map):	HOUSTON
Site Address:	7800 AIRPORT BLVD	County (Map):	HARRIS
City Name:	HOUSTON	ZIP Code (Map):	77061
ZIP Code:	77061	Lat DD (Map):	29.63549
County Name:	HARRIS	Long DD (Map):	-95.28196
Addr Desc (Map):	7800 AIRPORT BLVD		
Source:	TCEQ LPST Report; TCEQ Map Data		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

TCEQ LPST Report

Ref No:	RN100668417	Reported Date:	2/21/2008
Closure Date:	10/23/2008	Entered Date:	6/12/2008
Discovered Date:	2/20/2008	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	MBRATBER
Program:	1P - PRIVATIZATION CONTRACTOR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.28196	Horz Acc:	-9999
Y:	29.63549	Horz Org:	UTA
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	20080612	Horz Desc:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>15</u>	4 of 8	ENE	0.15 / 777.32	40.96 / -2	HOBBY Airport (HOU)-- VALET Parking 7800 Airport Blvd Houston TX 77061	ALT FUELS
Fuel Type Code: ELEC: Electric ID: 95420 Station Phone: 888-998-2546 Updated at: 2022-10-05 22:56:17 UTC Expected Date: 2022-09-08 CNG Dispenser No: BD Blends: CNG Site Renew Src: NG Fill Type Code: CNG Tot Compr Cap: NG PSI: CNG Storage Cap: Federal Agency ID: CNG Fill Type Code: Open Date: 2016-07-15 CNG PSI: NG Vehicle Class: CNG Vehicle Class: LPG Primary: LNG Site Renew Src: E85 Blender Pump: LNG Vehicle Class: NG Fill Type Desc: LPG Nozzle Types: Hydrogen is Retail: Hydrogen Pressures: Federal Agency: Hydrogen Standards: Facility Type: Latitude: 29.655111 Dt Last Confirmed: 2022-10-05 Longitude: -95.276841 Restricted Access: Fed Agency Name: Hydrogen Status Link: Status: Temporarily unavailable: The station is temporarily unavailable. See the "Expected Date" field for an anticipated open date. Owner Type Desc: E85 Blender Pump Desc: NG Vehicle Class Desc: Geocode Status Desc: The location is from a real GPS readout at the station. LPG Primary Desc: E85 Other Ethanol Blends: EV Pricing: Level 2: \$0.49 per kWh EV Pricing French: EV on Site Renewable Source: Intersection Directions: Valet parking						

<u>15</u>	5 of 8	ENE	0.15 / 777.32	40.96 / -2	HOBBY Airport (HOU)-- ecopark Lot 2 7800 Airport Blvd, Lot 2 Houston TX 77061	ALT FUELS
Fuel Type Code: ELEC: Electric ID: 95467 Station Phone: 888-998-2546 Updated at: 2022-10-05 22:56:24 UTC Expected Date: 2022-09-08 CNG Dispenser No: BD Blends: CNG Site Renew Src: NG Fill Type Code: CNG Tot Compr Cap: NG PSI: CNG Storage Cap: Federal Agency ID: CNG Fill Type Code: Open Date: 2015-10-02 CNG PSI: NG Vehicle Class: CNG Vehicle Class: LPG Primary: LNG Site Renew Src: E85 Blender Pump: LNG Vehicle Class: NG Fill Type Desc: LPG Nozzle Types: Hydrogen is Retail: Hydrogen Pressures: Federal Agency: Hydrogen Standards: Facility Type: Latitude: 29.6577789999 Dt Last Confirmed: 2022-10-05 Longitude: -95.275384 Restricted Access: Fed Agency Name: Hydrogen Status Link: Status: Temporarily unavailable: The station is temporarily unavailable. See the "Expected Date" field for an anticipated open date. Owner Type Desc: E85 Blender Pump Desc:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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NG Vehicle Class Desc:
Geocode Status Desc: The location is from a real GPS readout at the station.
LPG Primary Desc:
E85 Other Ethanol Blends:
EV Pricing: Level 2: \$0.49 per kWh
EV Pricing French:
EV on Site Renewable Source:
Intersection Directions: Charger unit #1 and #3 are under repair.

<u>15</u>	6 of 8	ENE	0.15 / 777.32	40.96 / -2	HOUSTON HOBBY AIRPORT 7800 AIRPORT BLVD HOUSTON TX 77061	HIST TANK
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Facility ID:	0021153	Owner Street Dsg:	
Region No:	12	Owner Post Dir:	
County Code:	101	Owner City:	DALLAS
Owner ID:	10026	Owner State:	TX
Owner Name:	SOUTHWEST AIRLINES CO.	Owner Zip:	75235
Owner Street No:		Gender:	MR
Owner Street Dir:		Owner Contact:	RANDY GILLESPIE
Owner Street Name:	PO BOX 36611	Owner Last Name:	GILLESPIE
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Detail Info

Trk No:	990916005	Method Filing:	FRM
Const Type:	REM	Filing Entity:	CT
Const Date:	5/19/1999 12:00:00 AM	Date Data Entered:	9/21/1999 12:00:00 AM
Contractor No:	1332	Comment Entered Dt:	
Notification Status:	late	Clerk Initials:	KM
Dt Notif Received:	9/16/1999 12:00:00 AM	Prefix:	on
Comments on NOC:			

<u>15</u>	7 of 8	ENE	0.15 / 777.32	40.96 / -2	CITY OF HOUSTON-HOBBY AIRPOR 7800 AIRPORT BLVD HOUSTON TX	AIR PERMITS
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Permit No:	12392
Permit Type:	EXEMPT
Program Area:	NSR
Project No:	5343
Project Name:	INCINERATOR
Legal Name:	City of Houston
CN No:	CN600128995
Regulated Entity:	RN100668417
Region Name:	REGION 12 - HOUSTON
County Name:	HARRIS

Details

Permit Status:	EFFECTIVE
Project Type:	INITIAL
Project Status:	COMPLETE
TCEQ Received Date:	02/12/81
Technical Review Finished:	04/24/81
Renewal Date:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
15	8 of 8	ENE	0.15 / 777.32	40.96 / -2	CITY OF HOUSTON-HOUSTON AIRPORT SYSTEM 7800 AIRPORT BLVD HOUSTON TX 77061	EMISSIONS

Account : HG4426T
Rn: RN100668417
Site: WILLIAM P HOBBY AIRPORT
Region: 12
Data Source: Point Source Emissions Inventory 2015;Point Source Emissions Inventory 2016;Point Source Emissions Inventory 2017;Point Source Emissions Inventory 2018;Point Source Emissions Inventory 2019;Point Source Emissions Inventory 2020

Details

Year :	2016	Pm2 5 Tpy:	1.8074
Region:	12	So2 Tpy:	0.0283
Co Tpy:	1.9876	Tsp Tpy:	1.8074
Nox Tpy:	1.5402	Voc Tpy:	0.17
Pb Tpy:	0	Latitude:	29.817996066003523
Pm10 Tpy:	1.8074	Longitude:	-95.87861111590288
Sic:	4581		
Sic Desc:	AIRPORTS, FLYING FIELDS, SERVICE		

Details

Year :	2017	Pm2 5 Tpy:	1.8234
Region:	12	So2 Tpy:	0.0253
Co Tpy:	1.5068	Tsp Tpy:	1.8234
Nox Tpy:	1.3827	Voc Tpy:	0.145
Pb Tpy:	0	Latitude:	29.655643411662304
Pm10 Tpy:	1.8234	Longitude:	-95.27791667500199
Sic:	4581		
Sic Desc:	AIRPORTS, FLYING FIELDS, SERVICE		

Details

Year :	2019	Pm2 5 Tpy:	1.6429
Region:	12	So2 Tpy:	0.0187
Co Tpy:	0.8286	Tsp Tpy:	1.6429
Nox Tpy:	0.802	Voc Tpy:	0.0664
Pb Tpy:	0	Latitude:	29.599142936758575
Pm10 Tpy:	1.6429	Longitude:	-95.01176467950408
Sic:	4581		
Sic Desc:	AIRPORTS, FLYING FIELDS, SERVICE		

Details

Year :	2020	Pm2 5 Tpy:	1.7449
Region:	12	So2 Tpy:	0.0154
Co Tpy:	0.7597	Tsp Tpy:	1.7449
Nox Tpy:	0.8112	Voc Tpy:	0.0747
Pb Tpy:	0	Latitude:	32.85888914658074
Pm10 Tpy:	1.7449	Longitude:	-99.21999832511719
Sic:	4581		
Sic Desc:	AIRPORTS, FLYING FIELDS, SERVICE		

Details

Year :	2018	Pm2 5 Tpy:	1.6855
Region:	12	So2 Tpy:	0.0249
Co Tpy:	0.9922	Tsp Tpy:	1.6855
Nox Tpy:	1.0042	Voc Tpy:	0.093

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Pb Tpy:	0				Latitude: 32.8124805966485	
Pm10 Tpy:	1.6855				Longitude: -96.84166667089669	
Sic:		4581				
Sic Desc:		AIRPORTS, FLYING FIELDS, SERVICE				

Details

Year :	2015				Pm2 5 Tpy: 2.048	
Region:	12				So2 Tpy: 0.0646	
Co Tpy:	2.0334				Tsp Tpy: 2.048	
Nox Tpy:	1.4988				Voc Tpy: 0.1718	
Pb Tpy:	0				Latitude: 29.674532296053258	
Pm10 Tpy:	2.048				Longitude: -94.91399031702002	
Sic:		4581				
Sic Desc:		AIRPORTS, FLYING FIELDS, SERVICE				

<u>16</u>	1 of 2	NNW	0.15 / 785.47	39.63 / -3	NATIONAL CAR RENTAL SYSTEM 7708 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID:	114718			Nearest City:	HOUSTON
PST ID:				Site Name (Map):	NATIONAL CAR RENTAL SYSTEM
Facility ID:	54039			Phys Addr (Map):	7708 AIRPORT BLVD
Site Name:	NATIONAL CAR RENTAL SYSTEM			City (Map):	HOUSTON
Site Address:	7708 AIRPORT BLVD			County (Map):	HARRIS
City Name:	HOUSTON			ZIP Code (Map):	77061
ZIP Code:	77061			Lat DD (Map):	29.65755
County Name:	HARRIS			Long DD (Map):	-95.28214
Addr Desc (Map):	7708 AIRPORT BLVD				
Source:	TCEQ LPST Report; TCEQ Map Data				
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf				

TCEQ LPST Report

Ref No:	RN102459633			Reported Date:	7/19/1999
Closure Date:	9/6/2002			Entered Date:	8/17/1999
Discovered Date:	7/22/1999			TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST			Project Manager:	DMR
Program:	1 - RPR				
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED				
Priority Status:	4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS				

TCEQ Map Data

Region:	REGION 12 - HOUSTON			Horz Meth:	UNKNOWN
X:	-95.28214			Horz Acc:	-9999
Y:	29.65755			Horz Org:	TCEQ
Horz Ref:	OTHER			Horz Datum:	NAD83
Horz Date:	19990817			Horz Desc:	

<u>16</u>	2 of 2	NNW	0.15 / 785.47	39.63 / -3	NATIONAL CAR RENTAL SYSTEM 7708 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No:	54039			Contact First Name:	RON
Facility Type:	FLEET REFUELING			Contact Middle Nm:	
Fac Begin Date:	06/12/1990			Contact Last Name:	HARDY
Facility Status:	INACTIVE			Contact Title:	
Fac Exempt Status:	No			Contact Organization:	NATIONAL CAR RENTAL SYSTEM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Records Off Site:	Yes				Phone No Area Cd:	713
No of Active USTs:	0				Phone No:	6414435
No of Active ASTs:	0				Phone No Ext:	0
UST Fin Assu Req:	No				Facility ID:	54288
Site Addr Delivery:	7708 AIRPORT BLVD				Additional ID:	355016232002156
Site Addr City Nm:	HOUSTON				Mail Addr Delivery:	
Site Addr Zip Ext:	4102				Mail Addr Int Del:	
Site Loc City:					Mail Addr City Nm:	
Site Location Zip:	77205				Mail Addr State Cd:	
TCEQ Region:	12				Mail Addr Zip:	
County:	HARRIS				Mail Addr Zip Ext:	
Received Date:	06/01/1990				Fax No Area Cd:	
Signature Date:	01/19/1990				Fax No:	
Sig First Name:	MARY C				Fax No Ext:	
Sig Middle Name:					Email Address:	
Sig Last Name:	WAHL				Addr Deliverable:	
Signature Title:	V PRES & ASST				Latitude(Map):	
Signature Role:					Longitude(Map):	
Sig Company:					Facility Name(Map):	
Enforcement Action:					Address(Map):	
Enf Action Date:					City(Map):	
Fac Not Inspect:	No				State(Map):	
Fac Not Insp Rsn:					Zip(Map):	
Fac Not Insp Rsn2:					County(Map):	
Site Location Description:	Petroleum Storage Tank(Raw Data); Inactive USTs					
Data Source:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):					
Note:	https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH					
	Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/					
	Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

Tank Information

UST ID:	132618	Capacity (gal):	10000
Tank ID:	0250102	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	07/01/1999	Design Double Wall:	NO
Installation Date:	01/01/1981	Piping Dsgn Sngl Wll:	YES
Registration Date:	06/01/1990	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO

Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: YES
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	52906	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: YES

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: YES
Alarm(set@<=90%) w/3a or 3b): NO
N/A-All Deliver to Tank<=25 gal: NO
Comp Release Detect Compli: YES
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	YES
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	YES
Piping Corr Protect Compli:	YES
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	NO
Installation Signature Date:	06/01/1990

Tank Information

UST ID:	132616	Capacity (gal):	550
Tank ID:	0250104	Empty:	YES
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	10/30/1989	Design Double Wall:	NO
Installation Date:	01/01/1981	Piping Dsgn Sngl Wll:	NO
Registration Date:	06/01/1990	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Composite Tank:		NO				
Coated Tank:		NO				
FRP Tank or Piping:		NO				
External Nonmetallic Jacket:		NO				
Unnecessary per Corr Protect Specialist:		NO				

UST Tank Compartment

UST Comprt ID:	52904	Substance Stored 1:	USED OIL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	550	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): YES
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date: 06/01/1990

Tank Information

UST ID:	132615	Capacity (gal):	10000
Tank ID:	0250101	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	07/01/1999	Design Double Wall:	NO
Installation Date:	01/01/1981	Piping Dsgn Sngl WII:	NO
Registration Date:	06/01/1990	Piping Dsgn Dble WII:	NO
No of Compartments:	1		

Tank Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): YES
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Composite Tank:		NO				
Coated Tank:		NO				
FRP Tank or Piping:		NO				
External Nonmetallic Jacket:		NO				
Unnecessary per Corr Protect Specialist:		NO				
<u>UST Tank Compartment</u>						
UST Comprt ID:	52903				Substance Stored 1:	GASOLINE
Compartment ID:	A				Substance Stored 2:	
Capacity (gallons):	10000				Substance Stored 3:	
<u>Compartment Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Monitoring of Barrier:		NO				
Auto Tnk Gauge Test & Inv Ctrl:		NO				
Interstitial Monitor w/ Sec:		NO				
Weekly Manual Gauging:		NO				
Monthly Tank Gauging:		NO				
SIR & Inventory Control:		YES				
<u>Spill and Overfill Prevention</u>						
Tight Fill Fit Container/Bucket:		NO				
Factory Spill Container/Bucket:		NO				
Delivery Shut-Off Valve:		NO				
Flow Restrictor Valve:		NO				
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		NO				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						
<u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		NO				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		NO				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				
<u>Piping External Containment</u>						
Factory Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Tren Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Type Code:
Piping Type Description:

Piping Material

Steel: NO
FRP (Fibergla Reinfor Plastic): YES
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 06/01/1990

Tank Information

UST ID:	132617	Capacity (gal):	10000
Tank ID:	0250103	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	YES
Status Begin Date:	07/01/1999	Design Double Wall:	NO
Installation Date:	01/01/1981	Piping Dsgn Sngl Wll:	YES
Registration Date:	06/01/1990	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel: NO
FRP (Fibergla Reinfor Plastic): YES
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: YES
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	52905	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: YES

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: YES
 Alarm(set @<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: YES
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): YES
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: YES
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: YES
 Piping Corr Protect Compli: YES
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date: 06/01/1990

Inactive UST Information

Fac ID:	54039	Own Cont F Name:	PAUL
Tank ID:	0250103	Own Cont L Name:	HASTINGS
Tank Status:	REMOVED FROM GROUND	Own Org Name:	NATIONAL CAR RENTAL SYSTEMS INC
Tank Capacity (Gal):	10000	Own Mailing Address:	1299 PENNSYLVANIA AVE NW
Facility Name:	NATIONAL CAR RENTAL SYSTEM	Own Cont City:	WASHINGTON
Facility Address:	7708 AIRPORT BLVD	Own Cont State:	DC
Facility City:	HOUSTON	Own Cont Zip:	20004
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77205		
Fac Local Desc:			

Inactive UST Information

Fac ID:	54039	Own Cont F Name:	PAUL
Tank ID:	0250101	Own Cont L Name:	HASTINGS
Tank Status:	REMOVED FROM GROUND	Own Org Name:	NATIONAL CAR RENTAL SYSTEMS INC
Tank Capacity (Gal):	10000	Own Mailing Address:	1299 PENNSYLVANIA AVE NW
Facility Name:	NATIONAL CAR RENTAL SYSTEM	Own Cont City:	WASHINGTON
Facility Address:	7708 AIRPORT BLVD	Own Cont State:	DC
Facility City:	HOUSTON	Own Cont Zip:	20004
Facility Nearest City:		Own Cont Area Code:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region:	12
Facility Local Zip:	77205					
Fac Local Desc:						

Inactive UST Information

Fac ID:	54039	Own Cont F Name:	PAUL
Tank ID:	0250104	Own Cont L Name:	HASTINGS
Tank Status:	REMOVED FROM GROUND	Own Org Name:	NATIONAL CAR RENTAL SYSTEMS INC
Tank Capacity (Gal):	550	Own Mailing Address:	1299 PENNSYLVANIA AVE NW
Facility Name:	NATIONAL CAR RENTAL SYSTEM	Own Cont City:	WASHINGTON
Facility Address:	7708 AIRPORT BLVD	Own Cont State:	DC
Facility City:	HOUSTON	Own Cont Zip:	20004
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77205		
Fac Local Desc:			

Inactive UST Information

Fac ID:	54039	Own Cont F Name:	PAUL
Tank ID:	0250102	Own Cont L Name:	HASTINGS
Tank Status:	REMOVED FROM GROUND	Own Org Name:	NATIONAL CAR RENTAL SYSTEMS INC
Tank Capacity (Gal):	10000	Own Mailing Address:	1299 PENNSYLVANIA AVE NW
Facility Name:	NATIONAL CAR RENTAL SYSTEM	Own Cont City:	WASHINGTON
Facility Address:	7708 AIRPORT BLVD	Own Cont State:	DC
Facility City:	HOUSTON	Own Cont Zip:	20004
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77205		
Fac Local Desc:			

Owner

Owner CN:	CN601240310
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	NATIONAL CAR RENTAL SYSTEMS INC
Owner Effective Begin Date:	06/12/1990
Owner Type Code:	OR
Owner Type Description:	Organization
State Tax ID:	14118080002
Contact Role:	
Contact First Name:	
Contact Middle Name:	
Contact Last Name:	
Contact Title:	
Contact Organization Name:	
Mailing Address (Delivery):	
Mailing Addr (Int Delivery):	
Mailing City:	
Mailing State:	
Mailing Zip:	
Mailing Zip Ext:	
Phone Area Code:	
Phone No:	
Phone Ext:	
Fax Area Code:	
Fax No:	
Fax Ext:	
Email:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Billing Contacts

AR No:
 AR No Suffix(U=UST fee code):
 AR No Suffix(A=AST fee code):
 Contact First Name: PAUL
 Contact Middle Name:
 Contact Last Name: HASTINGS
 Contact Title:
 Contact Organization Name: NATIONAL CAR RENTAL SYSTEMS INC
 Mailing Address (Delivery): 1299 PENNSYLVANIA AVE NW
 Mailing Addr (Int Delivery):
 Mailing City: WASHINGTON
 Mailing State: DC
 Mailing Zip: 20004
 Mailing Zip Ext: 2400
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

17	1 of 2	WNW	0.16 / 854.52	41.72 / -1	NATIONAL CAR RENTAL 7600 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No: 72329
 Facility Type: FLEET REFUELING
 Fac Begin Date: 12/15/1998
 Facility Status: ACTIVE
 Fac Exempt Status: No
 Records Off Site: Yes
 No of Active USTs: 3
 No of Active ASTs: 0
 UST Fin Assu Req: Yes
 Site Addr Delivery: 7600 AIRPORT BLVD
 Site Addr City Nm: HOUSTON
 Site Addr Zip Ext: 4005
 Site Loc City:
 Site Location Zip: 77061
 TCEQ Region: 12
 County: HARRIS
 Received Date: 03/24/2021
 Signature Date: 02/18/2021
 Sig First Name: CHUCK W
 Sig Middle Name:
 Sig Last Name: BROWN
 Signature Title: GROUP MANAGER PDF
 Signature Role: LEGAL AUTH REP OWNER

Contact First Name: RONNIE
 Contact Middle Nm:
 Contact Last Name: SPIVEY
 Contact Title: MGR
 Contact Organization: NATIONAL CAR RENTAL
 Phone No Area Cd: 281
 Phone No: 5411678
 Phone No Ext: 0
 Facility ID: 110095
 Additional ID: 465680572002207
 Mail Addr Delivery:
 Mail Addr Int Del:
 Mail Addr City Nm:
 Mail Addr State Cd:
 Mail Addr Zip:
 Mail Addr Zip Ext:
 Fax No Area Cd:
 Fax No:
 Fax No Ext:
 Email Address:
 Addr Deliverable:
 Latitude(Map): 29.65633
 Longitude(Map): -95.28481
 Facility Name(Map): NATIONAL CAR RENTAL
 Address(Map): 7600 AIRPORT BLVD
 City(Map): HOUSTON
 State(Map): TX
 Zip(Map): 77061
 County(Map): HARRIS

Sig Company:
 Enforcement Action: No
 Enf Action Date:
 Fac Not Inspect: No
 Fac Not Insp Rsn:
 Fac Not Insp Rsn2:
 Site Location Description:

Data Source: Petroleum Storage Tank(Raw Data); Petroleum Storage Tank (as of 18 March, 2021) (Map)
 Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Information

UST ID:	191728	Capacity (gal):	12000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	12/15/1998	Design Double Wall:	YES
Installation Date:	12/15/1998	Piping Dsgn Sngl Wll:	NO
Registration Date:	08/16/1999	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	170718	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	12000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	YES
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES
Delivery Shut-Off Valve:	YES
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		YES				
Spill/Overfill Prevent Compli:		YES				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:		TWO POINT SYSTEM				
Stage 1 Installation Date:						

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	YES
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	YES
Triennial Tightness Test:	NO
Auto Line Leak Detector:	YES
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	P
Piping Type Description:	Pressurized

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	YES
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	YES
Piping Corr Protect Compli:	YES
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	YES
Installation Signature Date:	08/06/1999

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Information

UST ID:	191726	Capacity (gal):	12000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	12/15/1998	Design Double Wall:	YES
Installation Date:	12/15/1998	Piping Dsgn Sngl Wll:	NO
Registration Date:	08/16/1999	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

Tank Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	YES
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	170716	Substance Stored 1:	DIESEL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	12000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	YES
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	YES
Factory Spill Container/Bucket:	YES
Delivery Shut-Off Valve:	YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		YES				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		YES				
<i>Piping Release Detect Compli:</i>		YES				
<i>Spill/Overfill Prevent Compli:</i>		YES				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>		TWO POINT SYSTEM				
<i>Stage 1 Installation Date:</i>						
<u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		YES				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		YES				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		YES				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>		P				
<i>Piping Type Description:</i>		Pressurized				
<u>Piping Material</u>						
<i>Steel:</i>		NO				
<i>FRP (Fibergla Reinfor Plastic):</i>		YES				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				
<i>Frp Tank or Piping:</i>		YES				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		YES				
<i>Piping Corr Protect Compli:</i>		YES				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Tested: YES
 Installation Signature Date: 08/06/1999

Tank Information

UST ID:	191727	Capacity (gal):	12000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	IN USE	Design Single Wall:	NO
Status Begin Date:	12/15/1998	Design Double Wall:	YES
Installation Date:	12/15/1998	Piping Dsgn Sngl Wll:	NO
Registration Date:	08/16/1999	Piping Dsgn Dble Wll:	YES
No of Compartments:	1		

Tank Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): YES
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: YES
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	170717	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	12000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: YES
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Factory Spill Container/Bucket:		YES				
Delivery Shut-Off Valve:		YES				
Flow Restrictor Valve:		NO				
Alarm(set@<=90%) w/3a or 3b):		YES				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		YES				
Piping Release Detect Compl:		YES				
Spill/Overfill Prevent Compli:		YES				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:		TWO POINT SYSTEM				
Stage 1 Installation Date:						

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	YES
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	YES
Triennial Tightness Test:	NO
Auto Line Leak Detector:	YES
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	P
Piping Type Description:	Pressurized

Piping Material

Steel:	NO
FRP (Fibergla Reinfor Plastic):	YES
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	YES
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	YES
Piping Corr Protect Compli:	YES
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Temp Out of Service Comp:		NO				
Technical Compliance:		NO				
Tank Tested:		YES				
Installation Signature Date:		08/06/1999				

Owner

Owner CN: CN602883365
Owner First Name:
Middle Name:
Comp or Own Last Name: EAN HOLDINGS LLC
Owner Effective Begin Date: 08/01/2009
Owner Type Code: CO
Owner Type Description: Corporation/Company
State Tax ID: 12640866161
Contact Role: OWNOPRCON
Contact First Name: CHUCK
Contact Middle Name:
Contact Last Name: BROWN
Contact Title:
Contact Organization Name: EAN HOLDINGS LLC
Mailing Address (Delivery): 21503 SPRING PLAZA DR
Mailing Addr (Int Delivery):
Mailing City: SPRING
Mailing State: TX
Mailing Zip: 77388
Mailing Zip Ext: 1419
Phone Area Code: 346
Phone No: 3316603
Phone Ext: 0
Fax Area Code:
Fax No:
Fax Ext:
Email:

Operator

Operator CN: CN602883365
Operator First Name:
Operator Middle Name:
Comp or Opr Last Name: EAN HOLDINGS LLC
Operator Effective Begin Date: 08/01/2009
Operator Type Code: CO
Operator Type Description: Corporation/Company
Contact Role: OWNOPRCON
Contact First Name: CHUCK
Contact Middle Name:
Contact Last Name: BROWN
Contact Title:
Contact Organization Name: EAN HOLDINGS LLC
Mailing Address (Delivery): 21503 SPRING PLAZA DR
Address Internal (Delivery):
Mailing City: SPRING
Mailing State: TX
Mailing Zip: 77388
Mailing Zip Ext: 1419
Phone Area Code: 346
Phone No: 3316603
Phone Ext: 0
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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AR No: 70334
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code): U
Contact First Name: ROBERT
Contact Middle Name:
Contact Last Name: KRENZELOK
Contact Title:
Contact Organization Name: EAN HOLDINGS LLC
Mailing Address (Delivery): 21503 SPRING PLAZA DR
Mailing Addr (Int Delivery):
Mailing City: SPRING
Mailing State: TX
Mailing Zip: 77388
Mailing Zip Ext: 1419
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

TCEQ GIS Data Details

Fac ID: 72329	TCEQ Region: REGION 12 - HOUSTON
PST ID: 0072329	Horz Meth: GPS_DIFF
LPST ID:	Horz Acc: 5
TDA PST ID:	Horz Ref:
UST Type: FULLY REGULATED	Horz Date: 2013/04/25 00:00:00+00
Approved Date: 2020/07/17 00:00:00+00	Horz Org: UTA
Energy Act: Yes	Horz Datum: NAD83
No. of Active UST: 3	X: -95.284803023
RN: RN102793585	Y: 29.656324822
Phys Loc Desc:	

Self-Certification

Self Cert ID: 187642
Signature Date: 07/15/2004
Signature Name: THOMAS R MOUNTEER
Signature Title: ATTORNEY
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 06/30/2005
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 187643
Signature Date: 05/24/2005
Signature Name: THOMAS R MOUNTEER
Signature Title: ATTORNEY
Signature Type Role: OPERATOR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		06/30/2006				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						

Self-Certification

Self Cert ID: 316107
Signature Date: 02/06/2019
Signature Name: CHUCK BROWN
Signature Title: GROUP MANAGER
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2020
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 187645
Signature Date: 05/07/2008
Signature Name: THOMAS MOUNTEER
Signature Title: ATTN
Signature Type Role: LEGAL AUTH REP OPERATOR
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 06/30/2009
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 187651
Signature Date: 03/01/2013
Signature Name: CHARLES W BROWN
Signature Title: GROUP OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		04/30/2014				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						

Self-Certification

Self Cert ID: 268540
Signature Date: 02/25/2016
Signature Name: CHUCK BROWN
Signature Title: GROUP OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2017
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 251253
Signature Date: 03/06/2015
Signature Name: CHUCK W BROWN
Signature Title: OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2016
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 187648
Signature Date: 03/01/2010
Signature Name: JUSTIN BRUMLEY
Signature Title: OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		04/30/2011				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						

Self-Certification

Self Cert ID: 187640
Signature Date: 03/13/2002
Signature Name: THOMAS R MOUNTEER
Signature Title: ATTORNEY
Signature Type Role: LEGAL AUTH REP OPERATOR
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 09/30/2003
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 334217
Signature Date: 02/01/2020
Signature Name: CHUCK BROWN
Signature Title: GRP MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2021
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 285266
Signature Date: 04/11/2017
Signature Name: CHUCK BROWN
Signature Title: OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2018

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Reporting Method Code:		P				
Reporting Method Description:		Papers				
Tank Corr Protect Compl:		YES				
Piping Corr Protect Compl:		YES				
Comp Release Detect Compl:		YES				
Piping Release Detect Compl:		YES				
Spill Prev & Overfill Compl:		YES				
<u>Self-Certification</u>						
Self Cert ID:		187644				
Signature Date:		04/28/2006				
Signature Name:		THOMAS R MOUNTEER				
Signature Title:		ATTORNEY				
Signature Type Role:		LEGAL AUTH REP OPERATOR				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		06/30/2007				
Reporting Method Code:						
Reporting Method Description:						
Tank Corr Protect Compl:						
Piping Corr Protect Compl:						
Comp Release Detect Compl:						
Piping Release Detect Compl:						
Spill Prev & Overfill Compl:						
<u>Self-Certification</u>						
Self Cert ID:		352039				
Signature Date:		02/18/2021				
Signature Name:		CHUCK W BROWN				
Signature Title:		GROUP MANAGER PDF				
Signature Type Role:		LEGAL AUTH REP OWNER				
Filing Status:		RENEWAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		04/30/2022				
Reporting Method Code:		P				
Reporting Method Description:		Papers				
Tank Corr Protect Compl:		YES				
Piping Corr Protect Compl:		YES				
Comp Release Detect Compl:		YES				
Piping Release Detect Compl:		YES				
Spill Prev & Overfill Compl:		YES				
<u>Self-Certification</u>						
Self Cert ID:		187639				
Signature Date:		01/23/2001				
Signature Name:		THOMAS MOUNTEER				
Signature Title:		ATTORNEY				
Signature Type Role:		LEGAL AUTH REP OWNER				
Filing Status:		INITIAL				
Registration Self-Certification:		YES				
Facility Fees Self-Certification:		YES				
Fin Assurance Self-Cert:		YES				
Tech Standards Self-Cert:		YES				
Delivery Certificate Expire:		09/30/2002				
Reporting Method Code:						
Reporting Method Description:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 301893
Signature Date: 02/12/2018
Signature Name: CHUCK BROWN
Signature Title: OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2019
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 233913
Signature Date: 03/06/2014
Signature Name: CHUCK W BROWN
Signature Title: OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2015
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

Self-Certification

Self Cert ID: 187649
Signature Date: 03/01/2011
Signature Name: CHUCK W BROWN
Signature Title: GROUP OPS MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2012
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:

Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 187646
Signature Date: 06/03/2009
Signature Name: THOMAS R MOUNTEER
Signature Title: ATTY
Signature Type Role: LEGAL AUTH REP OPERATOR
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 06/30/2010
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 187647
Signature Date: 08/31/2009
Signature Name: MARY K DELASSUS
Signature Title: ASST SEC
Signature Type Role: OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2010
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 187641
Signature Date: 10/20/2003
Signature Name: THOMAS R MOUNTEER
Signature Title:
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: INITIAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 06/30/2004
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 187650
Signature Date: 03/13/2012
Signature Name: CHUCK W BROWN
Signature Title: GROUP OPS MGR
Signature Type Role: OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2013
Reporting Method Code:
Reporting Method Description:
Tank Corr Protect Compl:
Piping Corr Protect Compl:
Comp Release Detect Compl:
Piping Release Detect Compl:
Spill Prev & Overfill Compl:

Self-Certification

Self Cert ID: 368470
Signature Date: 03/02/2022
Signature Name: CHUCK BROWN
Signature Title: GROUP MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status: RENEWAL
Registration Self-Certification: YES
Facility Fees Self-Certification: YES
Fin Assurance Self-Cert: YES
Tech Standards Self-Cert: YES
Delivery Certificate Expire: 04/30/2023
Reporting Method Code: P
Reporting Method Description: Papers
Tank Corr Protect Compl: YES
Piping Corr Protect Compl: YES
Comp Release Detect Compl: YES
Piping Release Detect Compl: YES
Spill Prev & Overfill Compl: YES

<u>17</u>	2 of 2	WNW	0.16 / 854.52	41.72 / -1	NATIONAL CAR RENTAL SYSTEM 7600 AIRPORT BLVD , HOUSTON , TX 77061 TX	NOV
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RN No:	RN102793585	Near City:	
TCEQ Region:		Lat Dec Coord No:	0
County (OD):		Long Dec Coord No:	0
Physical City (OD):		Latitude (OD):	
Physical Zip (OD):		Longitude (OD):	
Regulated Entity Name (OD):			
Physical Location (OD):			
Address:	7600 AIRPORT BLVD , HOUSTON , TX 77061		
Physical Location:			
Data Source:	TCEQ NOV (Info Request)		

Violation Details

Track ID: 62574
Customer Cn No: CN601240310
Customer: National Car Rental System, Inc.

Contact:
Contact Title:
Investigation No: 119933
Investigation Status: DAPPROVED
Business:
Status Dt: 6/23/2003 12:00:00 AM
Start Dt: 6/10/2003 12:00:00 AM
End Dt: 6/10/2003 12:00:00 AM
Mail Addr: 7600 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 469680572002207
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/23/2003 12:00:00 AM
Violation Allegation: Failure to maintain all components of the stage II vapor recovery system in proper operating condition, as specified by the manufacturer and/or any applicable CARB Executive Order, and free of defects that would impair the effectiveness of the system.
Violation Status: RESOLVED
Violation Resolution: Based on passing Pressure Decay test results submitted on July 24, 2003 from a retest conducted on July 10, 2003, the regulated entity is in compliance with 30 TAC Chapter 115.242 (3)(G). No further action is required.
Rule Citation: 115.242(3)

Violation Details

Track ID: 62577
Customer Cn No: CN601240310
Customer: National Car Rental System, Inc.
Contact:
Contact Title:
Investigation No: 119933
Investigation Status: DAPPROVED
Business:
Status Dt: 6/23/2003 12:00:00 AM
Start Dt: 6/10/2003 12:00:00 AM
End Dt: 6/10/2003 12:00:00 AM
Mail Addr: 7600 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 469680572002207
Actv Cd: STIICEI
Cat Cd: B
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 6/23/2003 12:00:00 AM
Violation Allegation: Failure to provide written notification to the appropriate TCEQ regional office and any local air program with jurisdiction of the testing date and who will conduct the test. The notification must contain the information and be in the format as found in the TCEQ Stage II Vapor Recovery Test Procedure Handbook.
Violation Status: RESOLVED
Violation Resolution: Based on documentation received on July 24, 2003, dated July 23, 2003, the regulated entity is in compliance.
Rule Citation: 115.245(1)(D)

Violation Details

Track ID: 270722
Customer Cn No: CN601240310
Customer: National Car Rental System, Inc.
Contact:
Contact Title:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Investigation No:			554553			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			3/26/2007 12:00:00 AM			
Start Dt:			3/19/2007 12:00:00 AM			
End Dt:			3/19/2007 12:00:00 AM			
Mail Addr:			7600 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			469680572002207			
Actv Cd:			STIITOB			
Cat Cd:			C			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			3/26/2007 12:00:00 AM			
Violation Allegation:			30 Tex. Admin. Code Section 115.246(5) Failure to maintain a record of the results of testing conducted at the motor vehicle fuel dispensing facility in accordance with the provisions specified in ' 115.245 of this title (relating to Testing Requirements). ***** Mr. Guerra stated that the testing had been conduct			
Violation Status:			RESOLVED			
Violation Resolution:			Results of testing for 2005 and 2006 have been received by the UTA office. This will resolve the violation of rule TAC 115.246(5).			
Rule Citation:			115.246(5)			
<u>Violation Details</u>						
Track ID:			355274			
Customer Cn No:			CN602513251			
Customer:			Vanguard Car Rental Usa, LLC			
Contact:						
Contact Title:						
Investigation No:			725948			
Investigation Status:			DAPPROVED			
Business:						
Status Dt:			2/10/2009 12:00:00 AM			
Start Dt:			2/3/2009 12:00:00 AM			
End Dt:			2/3/2009 12:00:00 AM			
Mail Addr:			7600 AIRPORT BLVD			
Mail City:			HOUSTON			
Mail State:			TX			
Region:			REGION 12 - HOUSTON			
Zip Code:			77061			
Geo Loc ID:			469680572002207			
Actv Cd:			STIICEI			
Cat Cd:			C			
Media:			WASTE			
Method:						
Notice Type:			NOV			
Nov Date:			2/10/2009 12:00:00 AM			
Violation Allegation:			30 Tex. Admin. Code Section 115.242 (3)(A) - Failure to maintain the Stage II vapor recovery system in proper operating condition, as specified by the manufacturer and/or any applicable CARB Executive Order(s), and free of defects that would impair the effectiveness of the system. *****At the time of the investigation the 102 failed due to repairs needed.			
Violation Status:			RESOLVED			
Violation Resolution:			On February 03, 2009 Mr Carl Kasper with Tanknology went back to National Rent a car at 7.30 P.M. to retest the 102.1. The 102.1 test passed.			
Rule Citation:			115.242(3)			
<u>Violation Details</u>						
Track ID:			355274			
Customer Cn No:			CN602513251			
Customer:			Vanguard Car Rental Usa, LLC			
Contact:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact Title:
Investigation No: 725948
Investigation Status: DAPPROVED
Business:
Status Dt: 2/10/2009 12:00:00 AM
Start Dt: 2/3/2009 12:00:00 AM
End Dt: 2/3/2009 12:00:00 AM
Mail Addr: 7600 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 469680572002207
Actv Cd: STIITOB
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 2/10/2009 12:00:00 AM
Violation Allegation: 30 Tex. Admin. Code Section 115.242 (3)(A) - Failure to maintain the Stage II vapor recovery system in proper operating condition, as specified by the manufacturer and/or any applicable CARB Executive Order(s), and free of defects that would impair the effectiveness of the system.
 *****At the time of the investigation the 102 failed due to repairs needed.
Violation Status: RESOLVED
Violation Resolution: On February 03, 2009 Mr Carl Kasper with Tanknology went back to National Rent a car at 7.30 P.M. to retest the 102.1. The 102.1 test passed.
Rule Citation: 115.242(3)

Violation Details

Track ID: 270722
Customer Cn No: CN601240310
Customer: National Car Rental System, Inc.
Contact:
Contact Title:
Investigation No: 554553
Investigation Status: DAPPROVED
Business:
Status Dt: 3/26/2007 12:00:00 AM
Start Dt: 3/19/2007 12:00:00 AM
End Dt: 3/19/2007 12:00:00 AM
Mail Addr: 7600 AIRPORT BLVD
Mail City: HOUSTON
Mail State: TX
Region: REGION 12 - HOUSTON
Zip Code: 77061
Geo Loc ID: 469680572002207
Actv Cd: STIICEI
Cat Cd: C
Media: WASTE
Method:
Notice Type: NOV
Nov Date: 3/26/2007 12:00:00 AM
Violation Allegation: 30 Tex. Admin. Code Section 115.246(5) Failure to maintain a record of the results of testing conducted at the motor vehicle fuel dispensing facility in accordance with the provisions specified in ' 115.245 of this title (relating to Testing Requirements).
 ***** Mr. Guerra stated that the testing had been conduct
Violation Status: RESOLVED
Violation Resolution: Results of testing for 2005 and 2006 have been received by the UTA office. This will resolve the violation of rule TAC 115.246(5).
Rule Citation: 115.246(5)

<u>18</u>	1 of 3	NNW	0.16 / 858.96	40.15 / -2	EQUIPMENT SERVICE 7700 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID: 98884 **Nearest City:** HOUSTON

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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PST ID:					Site Name (Map):	EQUIPMENT SERVICE
Facility ID:	33509				Phys Addr (Map):	7700 AIRPORT BLVD
Site Name:	EQUIPMENT SERVICE				City (Map):	HOUSTON
Site Address:	7700 AIRPORT BLVD				County (Map):	HARRIS
City Name:	HOUSTON				ZIP Code (Map):	77061
ZIP Code:	77061				Lat DD (Map):	29.657534
County Name:	HARRIS				Long DD (Map):	-95.282453
Addr Desc (Map):	AIRPORT JAMES CELL PH 281-684-5156					
Source:	TCEQ LPST Report; TCEQ Map Data					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?ldcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ LPST Report

Ref No:	RN102396009	Reported Date:	5/8/1991
Closure Date:	9/11/2015	Entered Date:	5/9/1991
Discovered Date:	5/6/1991	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	MOGEE
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.282453	Horz Acc:	-9999
Y:	29.657534	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19910509	Horz Desc:	

<u>18</u>	2 of 3	NNW	0.16 / 858.96	40.15 / -2	EQUIPMENT SERVICE 7700 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No:	33509	Contact First Name:	B
Facility Type:	FLEET REFUELING	Contact Middle Nm:	Z
Fac Begin Date:	12/03/1986	Contact Last Name:	KENNEDY
Facility Status:	INACTIVE	Contact Title:	MGR EQUIP SERV
Fac Exempt Status:	No	Contact Organization:	EQUIPMENT SERVICE
Records Off Site:	No	Phone No Area Cd:	713
No of Active USTs:	0	Phone No:	2225211
No of Active ASTs:	0	Phone No Ext:	0
UST Fin Assu Req:	No	Facility ID:	51617
Site Addr Delivery:	7700 AIRPORT BLVD	Additional ID:	109731192002150
Site Addr City Nm:	HOUSTON	Mail Addr Delivery:	
Site Addr Zip Ext:	4102	Mail Addr Int Del:	
Site Loc City:		Mail Addr City Nm:	
Site Location Zip:	77061	Mail Addr State Cd:	
TCEQ Region:	12	Mail Addr Zip:	
County:	HARRIS	Mail Addr Zip Ext:	
Received Date:	05/08/1986	Fax No Area Cd:	
Signature Date:	05/07/1986	Fax No:	
Sig First Name:	W T	Fax No Ext:	
Sig Middle Name:		Email Address:	
Sig Last Name:	FRIEDRICH	Addr Deliverable:	
Signature Title:	PE ASST DIRECTOR	Latitude(Map):	
Signature Role:		Longitude(Map):	
Sig Company:		Facility Name(Map):	
Enforcement Action:		Address(Map):	
Enf Action Date:		City(Map):	
Fac Not Inspect:	No	State(Map):	
Fac Not Insp Rsn:		Zip(Map):	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Fac Not Insp Rsn2:

County(Map):

Site Location Description:

Data Source:

Petroleum Storage Tank(Raw Data); Inactive USTs

Note:

Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):

https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH

Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>

<https://www15.tceq.texas.gov/crpub/>

Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	88572	Capacity (gal):	25000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	10/27/1992	Design Double Wall:	NO
Installation Date:	01/01/1971	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	52480	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	25000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Monthly Tank Gauging:		NO				
SIR & Inventory Control:		NO				
<u>Spill and Overfill Prevention</u>						
Tight Fill Fit Container/Bucket:		NO				
Factory Spill Container/Bucket:		NO				
Delivery Shut-Off Valve:		NO				
Flow Restrictor Valve:		NO				
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		NO				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		NO				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						
<u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		NO				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		NO				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				
<u>Piping External Containment</u>						
Factory Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Tren Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				
Piping Type Code:						
Piping Type Description:						
<u>Piping Material</u>						
Steel:		YES				
FRP (Fibergla Reinfor Plastic):		NO				
Concrete:		NO				
Steel w/External Jacket:		NO				
Nonmetallic Flexible Piping:		NO				
<u>Piping Connectors & Valves</u>						
Shear/Impact Valves:		NO				
Steel Swing-joints:		NO				
Flexible Connectors:		NO				
<u>Piping Corrosion Protection Method</u>						
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Frp Tank or Piping:		NO				
Nonmetallic Flexible Piping:		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Open Area/2nd Containment:		NO				
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		NO				
Piping Corr Protect Compli:		NO				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		NO				
Technical Compliance:		NO				
Tank Tested:		NO				
Installation Signature Date:		08/17/1990				

Tank Information

UST ID:	88570	Capacity (gal):	25000
Tank ID:	4	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	10/27/1992	Design Double Wall:	NO
Installation Date:	01/01/1971	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfoc Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	52478	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	25000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Interstitial Monitor w/ Sec:</i>		NO				
<i>Weekly Manual Gauging:</i>		NO				
<i>Monthly Tank Gauging:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<u>Spill and Overfill Prevention</u>						
<i>Tight Fill Fit Container/Bucket:</i>		NO				
<i>Factory Spill Container/Bucket:</i>		NO				
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compli:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
<u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
<u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		NO				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				
<i>Tank Tested:</i>		NO				
<i>Installation Signature Date:</i>		08/17/1990				

Tank Information

<i>UST ID:</i>	88568	<i>Capacity (gal):</i>	25000
<i>Tank ID:</i>	1	<i>Empty:</i>	NO
<i>Regulatory Status:</i>	FULLY REGULATED	<i>Internal Protection:</i>	
<i>Status:</i>	REMOVED FROM GROUND	<i>Design Single Wall:</i>	NO
<i>Status Begin Date:</i>	10/29/1992	<i>Design Double Wall:</i>	NO
<i>Installation Date:</i>	01/01/1971	<i>Piping Dsgn Sngl Wll:</i>	NO
<i>Registration Date:</i>	05/08/1986	<i>Piping Dsgn Dble Wll:</i>	NO
<i>No of Compartments:</i>	1		

Tank Material

<i>Steel:</i>	YES
<i>FRP (Fibergla Reinfor Plastic):</i>	NO
<i>Composite (Steel w/Ext FRP):</i>	NO
<i>Concrete:</i>	NO
<i>Steel w/External Jacket:</i>	NO
<i>Steel w/External Polyurethane:</i>	NO

Tank External Containment

<i>Factory-Built Nonmetal Jacket:</i>	NO
<i>Synth Tnk Pit/Pipe-Trench Lnr:</i>	NO
<i>Tank Vault/Rigid Trench Liner:</i>	NO

Tank Corrosion Protection Method

<i>External Dielectric:</i>	NO
<i>Cathodic Protection-Fact Inst:</i>	NO
<i>Cathodic Protection-Field Inst:</i>	NO
<i>Composite Tank:</i>	NO
<i>Coated Tank:</i>	NO
<i>FRP Tank or Piping:</i>	NO
<i>External Nonmetallic Jacket:</i>	NO
<i>Unnecessary per Corr Protect Specialist:</i>	NO

UST Tank Compartment

<i>UST Comprt ID:</i>	52476	<i>Substance Stored 1:</i>	GASOLINE
<i>Compartment ID:</i>	A	<i>Substance Stored 2:</i>	
<i>Capacity (gallons):</i>	25000	<i>Substance Stored 3:</i>	

Compartment Release Detection

<i>Vapor Monitoring:</i>	NO
<i>Groundwater Monitoring:</i>	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Monitoring of Barrier:</i>		NO				
<i>Auto Tnk Gauge Test & Inv Ctrl:</i>		NO				
<i>Interstitial Monitor w/ Sec:</i>		NO				
<i>Weekly Manual Gauging:</i>		NO				
<i>Monthly Tank Gauging:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
 <u>Spill and Overfill Prevention</u>						
<i>Tight Fill Fit Container/Bucket:</i>		NO				
<i>Factory Spill Container/Bucket:</i>		NO				
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compl:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
 <u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
 <u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
 <u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
 <u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
 <u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Frp Tank or Piping:		NO				
Nonmetallic Flexible Piping:		NO				
Open Area/2nd Containment:		NO				
Dual Protected:		NO				
Unec per Corr Protect Spc:		NO				
Tank Corr Protect Compliance:		NO				
Piping Corr Protect Compli:		NO				
Tank Corr Protect Variance:		NO				
Piping Corr Protect Variance:		NO				
Temp Out of Service Comp:		NO				
Technical Compliance:		NO				
Tank Tested:		NO				
Installation Signature Date:		08/17/1990				

Tank Information

UST ID:	88569	Capacity (gal):	10000
Tank ID:	5	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	10/29/1992	Design Double Wall:	NO
Installation Date:	01/01/1971	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	52477	Substance Stored 1:	DIESEL
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Monitoring of Barrier:</i>		NO				
<i>Auto Tnk Gauge Test & Inv Ctrl:</i>		NO				
<i>Interstitial Monitor w/ Sec:</i>		NO				
<i>Weekly Manual Gauging:</i>		NO				
<i>Monthly Tank Gauging:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
 <u>Spill and Overfill Prevention</u>						
<i>Tight Fill Fit Container/Bucket:</i>		NO				
<i>Factory Spill Container/Bucket:</i>		NO				
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compl:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
 <u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
 <u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
 <u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfoc Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
 <u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
 <u>Piping Corrosion Protection Method</u>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date: 08/17/1990

Tank Information

UST ID:	88571	Capacity (gal):	25000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	10/29/1992	Design Double Wall:	NO
Installation Date:	01/01/1971	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	52479	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	25000	Substance Stored 3:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Piping Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: NO
Installation Signature Date: 08/17/1990

Inactive UST Information

Fac ID:	33509	Own Cont F Name:	MICHAEL
Tank ID:	5	Own Cont L Name:	JOZWIAK
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	10000	Own Mailing Address:	PO BOX 1562
Facility Name:	EQUIPMENT SERVICE	Own Cont City:	HOUSTON
Facility Address:	7700 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77251
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	33509	Own Cont F Name:	MICHAEL
Tank ID:	3	Own Cont L Name:	JOZWIAK
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	25000	Own Mailing Address:	PO BOX 1562
Facility Name:	EQUIPMENT SERVICE	Own Cont City:	HOUSTON
Facility Address:	7700 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77251
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	33509	Own Cont F Name:	MICHAEL
Tank ID:	2	Own Cont L Name:	JOZWIAK
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	25000	Own Mailing Address:	PO BOX 1562
Facility Name:	EQUIPMENT SERVICE	Own Cont City:	HOUSTON
Facility Address:	7700 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77251
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Inactive UST Information

Fac ID:	33509	Own Cont F Name:	MICHAEL
Tank ID:	1	Own Cont L Name:	JOZWIAK
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	25000	Own Mailing Address:	PO BOX 1562
Facility Name:	EQUIPMENT SERVICE	Own Cont City:	HOUSTON
Facility Address:	7700 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77251
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	33509	Own Cont F Name:	MICHAEL
Tank ID:	4	Own Cont L Name:	JOZWIAK
Tank Status:	REMOVED FROM GROUND	Own Org Name:	CITY OF HOUSTON
Tank Capacity (Gal):	25000	Own Mailing Address:	PO BOX 1562
Facility Name:	EQUIPMENT SERVICE	Own Cont City:	HOUSTON
Facility Address:	7700 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	77251
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Owner

Owner CN:	CN600128995
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	CITY OF HOUSTON
Owner Effective Begin Date:	12/03/1986
Owner Type Code:	CI
Owner Type Description:	City Government
State Tax ID:	
Contact Role:	
Contact First Name:	
Contact Middle Name:	
Contact Last Name:	
Contact Title:	
Contact Organization Name:	
Mailing Address (Delivery):	
Mailing Addr (Int Delivery):	
Mailing City:	
Mailing State:	
Mailing Zip:	
Mailing Zip Ext:	
Phone Area Code:	
Phone No:	
Phone Ext:	
Fax Area Code:	
Fax No:	
Fax Ext:	
Email:	

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
AR No Suffix(A=AST fee code):						
Contact First Name:		MICHAEL				
Contact Middle Name:		C				
Contact Last Name:		JOZWIAK				
Contact Title:						
Contact Organization Name:		CITY OF HOUSTON				
Mailing Address (Delivery):		PO BOX 1562				
Mailing Addr (Int Delivery):						
Mailing City:		HOUSTON				
Mailing State:		TX				
Mailing Zip:		77251				
Mailing Zip Ext:		1562				
Phone Area Code:						
Phone No:						
Phone Ext:						
Fax Area Code:						
Fax No:						
Fax No Ext:						
Email:						
Contact Address Deliverable:		YES				

<u>18</u>	3 of 3	NNW	0.16 / 858.96	40.15 / -2	HAS-TECH SERVICES 7700 AIRPORT HOUSTON TX 77061	HIST TANK
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Facility ID:	0033509	Owner Street Dsg:	
Region No:	12	Owner Post Dir:	
County Code:	101	Owner City:	HOUSTON
Owner ID:	06049	Owner State:	TX
Owner Name:	CITY OF HOUSTON	Owner Zip:	77002
Owner Street No:	900	Gender:	MR
Owner Street Dir:		Owner Contact:	FAROOG KIRMANI
Owner Street Name:	BAGBY	Owner Last Name:	KIRMANI
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Detail Info

Trk No:	M01108010	Method Filing:	FRM
Const Type:	REM	Filing Entity:	CT
Const Date:	1/1/2002 12:00:00 AM	Date Data Entered:	11/20/2001 12:00:00 AM
Contractor No:	0052	Comment Entered Dt:	
Notification Status:	on-time	Clerk Initials:	MB
Dt Notif Received:	11/8/2001 12:00:00 AM	Prefix:	on
Comments on NOC:			

Tank Detail Info

Trk No:	M30113008	Method Filing:	FRM
Const Type:	IMP	Filing Entity:	CT
Const Date:	1/17/2003 12:00:00 AM	Date Data Entered:	1/21/2003 12:00:00 AM
Contractor No:	0003	Comment Entered Dt:	
Notification Status:	late	Clerk Initials:	SC
Dt Notif Received:	1/13/2003 12:00:00 AM	Prefix:	on
Comments on NOC:			

<u>19</u>	1 of 1	NNW	0.18 / 936.33	40.31 / -2	SKY TRAVEL TRAVELAIR HOUSTON TX 77061	LPST
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LPST ID:	105329	Nearest City:	HOUSTON
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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PST ID:					Site Name (Map):	SKY TRAVEL
Facility ID:					Phys Addr (Map):	TRAVELAIR
Site Name:	SKY TRAVEL				City (Map):	HOUSTON
Site Address:	TRAVELAIR				County (Map):	HARRIS
City Name:	HOUSTON				ZIP Code (Map):	77061
ZIP Code:	77061				Lat DD (Map):	29.6585
County Name:	HARRIS				Long DD (Map):	-95.2815
Addr Desc (Map):	8249 8251 12 TRAVELAIR HOBBY AIRPORT					
Source:	TCEQ LPST Report; TCEQ Map Data					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ LPST Report

Ref No:	RN106980949	Reported Date:	11/18/1992
Closure Date:	11/30/1995	Entered Date:	1/8/1993
Discovered Date:	11/16/1992	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	HWELCH
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.2815	Horz Acc:	-9999
Y:	29.6585	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19930108	Horz Desc:	

<u>20</u>	1 of 1	NNW	0.18 / 953.95	39.57 / -3	BENTLY NEVADA CORP 7651 AIRPORT BLVD HOUSTON TX 77061	RCRA NON GEN
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EPA Handler ID:	TX0000830844
Gen Status Universe:	No Report
Contact Name:	ROBERT MORTENSON
Contact Address:	7651 , AIRPORT BLVD , , HOUSTON , TX, 77061 , US
Contact Phone No and Ext:	713-640-1111
Contact Email:	
Contact Country:	US
County Name:	HARRIS
EPA Region:	06
Land Type:	
Receive Date:	20040119
Location Latitude:	
Location Longitude:	

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Sep, 2022.

Evaluation Details

Evaluation Start Date:	20030505
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description:	
Return to Compliance Date:	
Evaluation Agency:	EPA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20040119
Handler Name: BENTLY NEVADA CORP
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19970623
Handler Name: BENTLY NEVADA CORP
Source Type: Notification
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator

Waste Code Details

Hazardous Waste Code: F002
Waste Code 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.

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F001
Waste Code 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

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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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.

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20010127
Handler Name: BENTLY NEVADA
Source Type: Notification
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Operator	Street No: 7651
Type:	Street 1: AIRPORT BLVD
Name: BENTLY NEVADA CORP	Street 2:
Date Became Current: 20010127	City: HOUSTON
Date Ended Current:	State: TX
Phone: 713-640-1111	Country: US
Source Type: Notification	Zip Code: 77061

Owner/Operator Ind: Current Owner	Street No: 7651
Type:	Street 1: AIRPORT BLVD
Name: BENTLY NEVADA CORP	Street 2:
Date Became Current: 20040119	City: HOUSTON
Date Ended Current:	State: TX
Phone: 713-640-1111	Country: US
Source Type: Notification	Zip Code: 77061

Owner/Operator Ind: Current Operator	Street No: 7651
Type:	Street 1: AIRPORT BLVD
Name: BENTLY NEVADA CORP	Street 2:
Date Became Current: 20040119	City: HOUSTON
Date Ended Current:	State: TX
Phone: 713-640-1111	Country: US
Source Type: Notification	Zip Code: 77061

Owner/Operator Ind: Current Owner	Street No: 7651
Type:	Street 1: AIRPORT BLVD
Name: BENTLY NEVADA CORP	Street 2:
Date Became Current: 20010127	City: HOUSTON
Date Ended Current:	State: TX
Phone: 713-640-1111	Country: US
Source Type: Notification	Zip Code: 77061

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 7651 AIRPORT BLVD
Name: DON BENTLY	Street 2:
Date Became Current:	City: HOUSTON
Date Ended Current:	State: TX
Phone: 713-640-1111	Country:
Source Type: Notification	Zip Code: 77061

Historical Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Receive Dt: 19970623
Generator Code Description: Very Small Quantity Generator
Handler Name: BENTLY NEVADA CORP

Receive Dt: 20010127
Generator Code Description: Very Small Quantity Generator
Handler Name: BENTLY NEVADA

<u>21</u>	1 of 1	NNE	0.20 / 1,042.62	40.84 / -2	ACE PARK AND RIDE 7783 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No: 61480
Facility Type: FLEET REFUELING
Fac Begin Date: 11/12/1991
Facility Status: INACTIVE
Fac Exempt Status: No
Records Off Site: No
No of Active USTs: 0
No of Active ASTs: 0
UST Fin Assu Req: No
Site Addr Delivery: 7783 AIRPORT BLVD
Site Addr City Nm: HOUSTON
Site Addr Zip Ext: 4101
Site Loc City:
Site Location Zip: 77061
TCEQ Region: 12
County: HARRIS
Received Date: 11/01/1991
Signature Date: 10/25/1991
Sig First Name: KENT
Sig Middle Name:
Sig Last Name: WARD
Signature Title: OWNER
Signature Role:
Sig Company:
Enforcement Action:
Enf Action Date:
Fac Not Inspect: No
Fac Not Insp Rsn:
Fac Not Insp Rsn2:
Site Location Description:
Data Source:

Contact First Name: KENT
Contact Middle Nm:
Contact Last Name: WARD
Contact Title: OWNER
Contact Organization: ACE PARK AND RIDE
Phone No Area Cd: 713
Phone No: 6415691
Phone No Ext: 0
Facility ID: 91574
Additional ID: 252053132002087
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Fax No Area Cd:
Fax No:
Fax No Ext:
Email Address:
Addr Deliverable:
Latitude(Map):
Longitude(Map):
Facility Name(Map):
Address(Map):
City(Map):
State(Map):
Zip(Map):
County(Map):

Petroleum Storage Tank(Raw Data); Inactive USTs
 Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR):
https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID: 143575	Capacity (gal): 10000
Tank ID: 1	Empty: NO
Regulatory Status: FULLY REGULATED	Internal Protection:
Status: REMOVED FROM GROUND	Design Single Wall: YES
Status Begin Date: 04/13/1999	Design Double Wall: NO
Installation Date: 01/01/1975	Piping Dsgn Sngl Wll: NO
Registration Date: 11/01/1991	Piping Dsgn Dble Wll: NO
No of Compartments: 1	

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Composite (Steel w/Ext FRP):		NO				
Concrete:		NO				
Steel w/External Jacket:		NO				
Steel w/External Polyurethane:		NO				

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	143843	Substance Stored 1:	GASOLINE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set @<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compli:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO
Stage 1 Vapor Recovery:	
Stage 1 Installation Date:	

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 10/14/1991

Inactive UST Information

Fac ID: 61480
 Tank ID: 1
 Tank Status: REMOVED FROM GROUND
 Tank Capacity (Gal): 10000
 Facility Name: ACE PARK AND RIDE
 Facility Address: 7783 AIRPORT BLVD
 Facility City: HOUSTON
 Facility Nearest City:
 County: HARRIS
 Facility Zip: 77061
 Facility Local Zip: 77061
 Fac Local Desc:

Own Cont F Name: BETH
 Own Cont L Name: WARD
 Own Org Name: ACE PARK & RIDE
 Own Mailing Address: 7783 AIRPORT BLVD
 Own Cont City: HOUSTON
 Own Cont State: TX
 Own Cont Zip: 77061
 Own Cont Area Code:
 Own Cont Phone:
 TCEQ Region: 12

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner

Owner CN: CN600954937
Owner First Name:
Middle Name:
Comp or Own Last Name: ACE PARK & RIDE
Owner Effective Begin Date: 11/12/1991
Owner Type Code: OR
Owner Type Description: Organization
State Tax ID: 17603498753
Contact Role:
Contact First Name:
Contact Middle Name:
Contact Last Name:
Contact Title:
Contact Organization Name:
Mailing Address (Delivery):
Mailing Addr (Int Delivery):
Mailing City:
Mailing State:
Mailing Zip:
Mailing Zip Ext:
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax Ext:
Email:

Facility Billing Contacts

AR No:
AR No Suffix(U=UST fee code):
AR No Suffix(A=AST fee code):
Contact First Name: BETH
Contact Middle Name:
Contact Last Name: WARD
Contact Title:
Contact Organization Name: ACE PARK & RIDE
Mailing Address (Delivery): 7783 AIRPORT BLVD
Mailing Addr (Int Delivery):
Mailing City: HOUSTON
Mailing State: TX
Mailing Zip: 77061
Mailing Zip Ext: 4101
Phone Area Code:
Phone No:
Phone Ext:
Fax Area Code:
Fax No:
Fax No Ext:
Email:
Contact Address Deliverable: YES

<u>22</u>	1 of 1	ENE	0.20 / 1,053.94	39.03 / -3	CONTINENTAL AIRLINES INC 7910 AIRPORT BLVD HOUSTON TX 77061	RCRA NON GEN
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EPA Handler ID: TXD988043428
Gen Status Universe: No Report
Contact Name: JULIE M DICKSON
Contact Address: 1600 , SMITH ST MAIL STOP HQSEN , , HOUSTON , TX, 77002 , US
Contact Phone No and Ext: 713-324-2261
Contact Email:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Contact Country:		US				
County Name:		HARRIS				
EPA Region:		06				
Land Type:		Private				
Receive Date:		20030915				
Location Latitude:						
Location Longitude:						

Violation/Evaluation Summary

Note: NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19910718
Handler Name:	CONTINENTAL AIRLINES GSE
Source Type:	Notification
Federal Waste Generator Code:	2
Generator Code Description:	Small Quantity Generator

Waste Code Details

Hazardous Waste Code:	D000
Waste Code Description:	DESCRIPTION
Hazardous Waste Code:	D004
Waste Code Description:	ARSENIC
Hazardous Waste Code:	F002
Waste Code 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.
Hazardous Waste Code:	D005
Waste Code Description:	BARIUM
Hazardous Waste Code:	D009
Waste Code Description:	MERCURY
Hazardous Waste Code:	D008
Waste Code Description:	LEAD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D010				
Waste Code Description:		SELENIUM				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D011				
Waste Code Description:		SILVER				
Hazardous Waste Code:		F003				
Waste Code 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 BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F005				
Waste Code 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.				

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20030915
Handler Name: CONTINENTAL AIRLINES INC
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: F002
Waste Code 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.

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: DEPT OF AVIATION
Date Became Current:
Date Ended Current:
Phone: 713-443-1741
Source Type: Notification

Street No:
Street 1: PO BOX 60106
Street 2:
City: HOUSTON
State: TX
Country:
Zip Code: 77205

Owner/Operator Ind: Current Owner
Type: Private
Name: CONTINENTAL AIRLINES INC
Date Became Current: 20030915
Date Ended Current:
Phone: 713-324-2261
Source Type: Notification

Street No: 1600
Street 1: SMITH ST MAIL STOP HQSEN
Street 2:
City: HOUSTON
State: TX
Country: US
Zip Code: 77002

Owner/Operator Ind: Current Operator
Type: Private
Name: CONTINENTAL AIRLINES INC
Date Became Current: 20030915
Date Ended Current:
Phone: 713-324-2261
Source Type: Notification

Street No: 1600
Street 1: SMITH ST MAIL STOP HQSEN
Street 2:
City: HOUSTON
State: TX
Country: US
Zip Code: 77002

Historical Handler Details

Receive Dt: 19910718
Generator Code Description: Small Quantity Generator
Handler Name: CONTINENTAL AIRLINES GSE

<u>23</u>	1 of 2	NNW	0.22 / 1,173.96	40.58 / -2	BUDGET RENT A CAR SYSTEM 7675 AIRPORT BLVD HOUSTON TX 77061	AST
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PST ID No: 76297
Facility Type: FLEET REFUELING
Fac Begin Date: 01/01/2004
Facility Status: ACTIVE
Fac Exempt Status: No
Records Off Site: No
No of Active USTs: 0
No of Active ASTs: 1
UST Fin Assu Req: No
Site Addr Delivery: 7675 AIRPORT BLVD
Site Addr City Nm: HOUSTON
Site Addr Zip Ext: 4004
Site Loc City:
Site Location Zip: 77061
TCEQ Region: 12
County: HARRIS
Received Date: 01/29/2004
Signature Date: 01/23/2004
Sig First Name: JOE

Contact First Name: JOE
Contact Middle Nm:
Contact Last Name: MARTINEZ
Contact Title:
Contact Organization: BUDGET RENT A CAR SYSTEM
Phone No Area Cd: 713
Phone No: 6432519
Phone No Ext: 0
Facility ID: 117104
Additional ID: 421414672005176
Mail Addr Delivery:
Mail Addr Int Del:
Mail Addr City Nm:
Mail Addr State Cd:
Mail Addr Zip:
Mail Addr Zip Ext:
Fax No Area Cd:
Fax No:
Fax No Ext:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sig Middle Name:		Email Address:	
Sig Last Name:	MARTINEZ	Addr Deliverable:	
Signature Title:	BRANCH MGR	Latitude(Map):	
Signature Role:	OWNER	Longitude(Map):	
Sig Company:		Facility Name(Map):	
Enforcement Action:	No	Address(Map):	
Enf Action Date:		City(Map):	
Fac Not Inspect:	No	State(Map):	
Fac Not Insp Rsn:		Zip(Map):	
Fac Not Insp Rsn2:		County(Map):	
Site Location Description:			
Data Source:	Petroleum Storage Tank(Raw Data)		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

Tank Information

AST ID:	202654	Matl of Constr Steel:	YES
Tank ID:	1	Matl of Constr Fiber:	NO
Regulatory Status:	FULLY REGULATED	Matl of Constr Alumi:	NO
Status:	IN USE	Matl of Constr Corru:	NO
Status Date:	01/12/2004	Matl of Constr Concr:	NO
Installation Date:	01/12/2004	Cntnment Earth Dike:	NO
Registration Date:	01/29/2004	Cntnment Liner:	NO
Compartment Flag:	NO	Cntnment Concrete:	YES
Capacity (gal):	2000	Cntnment None:	NO
Substance Stored:	DIESEL	Stage I Vapor Recov:	
Substance Stored 2:		Stage 1 Install Date:	
Substance Stored 3:			

Owner

Owner CN:	CN600259337	Mail Addr (Delivery):	6 SYLVAN WAY
Owner First Name:		Mail Addr (Int Deliv):	DEPT 29-093-36
Middle Name:		Mai City:	PARSIPPANY
Comp/Own Last Nm:	BUDGET RENT A CAR SYSTEM INC	Mail State:	NJ
Owner Eff Begin Date:	01/12/2004	Mail Zip:	07054
Owner Type Code:	CO	Mail Zip Ext:	3826
Owner Type Desc:	Corporation/Company	Phone Area Code:	973
State Tax ID:	14215532467	Phone No:	4963467
Contact Role:	OWNCON	Phone Ext:	0
Contact First Name:	MICHAEL	Fax Area Code:	
Contact Middle Name:		Fax No:	
Contact Last Name:	FEELEY	Fax Ext:	
Contact Title:	PROPERTIES	Email:	
Contact Orgn Name:	BUDGET RENT A CAR SYSTEM INC		

Operator

Operator CN:	CN600259337	Mail Addr (Delivery):	6 SYLVAN WAY
Operator First Name:		Mail Addr (Int Deliv):	DEPT 29-093-36
Operator Mid Name:		Mail City:	PARSIPPANY
Comp/Opr Last Name:	BUDGET RENT A CAR SYSTEM INC	Mail State:	NJ
Oper Eff Begin Date:	01/12/2004	Mail Zip:	07054
Operator Type Code:	CO	Mail Zip Ext:	3826
Operator Type Desc:	Corporation/Company	Phone Area Code:	973
Contact Role:	OPRCON	Phone No:	4963467
Contact First Name:	MICHAEL	Phone Ext:	0
Contact Middle Name:		Fax Area Code:	
Contact Last Name:	FEELEY	Fax No:	
Contact Title:	PROPERTIES	Fax Ext:	
Contact Orgn Name:	BUDGET RENT A CAR SYSTEM INC	Email:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Billing Contacts

AR No:	9399	Mail State:	NJ
AR No U=UST fee cd:	A	Mail Zip:	07054
AR No A=AST fee cd:	U	Mail Zip Ext:	3826
Contact First Name:	MICHAEL	Phone Area Code:	
Contact Middle Name:		Phone No:	
Contact Last Name:	FEELEY	Phone Ext:	
Contact Title:		Fax Area Code:	
Contact Orgn Name:	BUDGET RENT A CAR SYSTEM INC	Fax No:	
Mail Addr (Deliv):	6 SYLVAN WAY	Fax No Ext:	
Mail Addr (Int Deliv):		Email:	
Mail City:	PARSIPPANY	Contact Addr Deliver:	YES

<u>23</u>	2 of 2	NNW	0.22 / 1,173.96	40.58 / -2	OFFICE BLDG & WAREHOUSE 7675 AIRPORT BLVD HOUSTON TX 77061	UST
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PST ID No:	68865	Contact First Name:	
Facility Type:	FLEET REFUELING	Contact Middle Nm:	
Fac Begin Date:	08/31/1987	Contact Last Name:	
Facility Status:	INACTIVE	Contact Title:	
Fac Exempt Status:	No	Contact Organization:	
Records Off Site:	No	Phone No Area Cd:	
No of Active USTs:	0	Phone No:	
No of Active ASTs:	0	Phone No Ext:	
UST Fin Assu Req:	No	Facility ID:	104268
Site Addr Delivery:	7675 AIRPORT BLVD	Additional ID:	624738712002088
Site Addr City Nm:	HOUSTON	Mail Addr Delivery:	
Site Addr Zip Ext:	4004	Mail Addr Int Del:	
Site Loc City:		Mail Addr City Nm:	
Site Location Zip:	77061	Mail Addr State Cd:	
TCEQ Region:	12	Mail Addr Zip:	
County:	HARRIS	Mail Addr Zip Ext:	
Received Date:	09/03/1996	Fax No Area Cd:	
Signature Date:	08/29/1996	Fax No:	
Sig First Name:	ROBERT W	Fax No Ext:	
Sig Middle Name:		Email Address:	
Sig Last Name:	PATE	Addr Deliverable:	
Signature Title:	REPRESENTATIVE	Latitude(Map):	
Signature Role:		Longitude(Map):	
Sig Company:		Facility Name(Map):	
Enforcement Action:		Address(Map):	
Enf Action Date:		City(Map):	
Fac Not Inspect:	No	State(Map):	
Fac Not Insp Rsn:		Zip(Map):	
Fac Not Insp Rsn2:		County(Map):	

Site Location Description:

Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	181218	Capacity (gal):	
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	PERM FILLED IN PLACE	Design Single Wall:	NO
Status Begin Date:	07/11/1996	Design Double Wall:	NO
Installation Date:	08/31/1987	Piping Dsgn Sngl Wll:	NO
Registration Date:	09/03/1996	Piping Dsgn Dble Wll:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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No of Compartments: 1

Tank Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	169651	Substance Stored 1:	UNKNOWN
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):		Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compli: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: NO
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: NO
 Installation Signature Date:

Inactive UST Information

Fac ID:	68865	Own Cont F Name:	
Tank ID:	1	Own Cont L Name:	
Tank Status:	PERM FILLED IN PLACE	Own Org Name:	MCVEIGH RUTH
Tank Capacity (Gal):		Own Mailing Address:	6710 S EASTERN AVE
Facility Name:	OFFICE BLDG & WAREHOUSE	Own Cont City:	OKLAHOMA CITY

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Address:	7675 AIRPORT BLVD				Own Cont State:	OK
Facility City:	HOUSTON				Own Cont Zip:	73149
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region:	12
Facility Local Zip:	77061					
Fac Local Desc:						

Owner

Owner CN: CN601007883
 Owner First Name:
 Middle Name:
 Comp or Own Last Name: MCVEIGH RUTH
 Owner Effective Begin Date: 08/31/1987
 Owner Type Code: OR
 Owner Type Description: Organization
 State Tax ID:
 Contact Role:
 Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name:
 Mailing Address (Delivery):
 Mailing Addr (Int Delivery):
 Mailing City:
 Mailing State:
 Mailing Zip:
 Mailing Zip Ext:
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Facility Billing Contacts

AR No:
 AR No Suffix(U=UST fee code):
 AR No Suffix(A=AST fee code):
 Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name: MCVEIGH RUTH
 Mailing Address (Delivery): 6710 S EASTERN AVE
 Mailing Addr (Int Delivery):
 Mailing City: OKLAHOMA CITY
 Mailing State: OK
 Mailing Zip: 73149
 Mailing Zip Ext: 5217
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

24	1 of 1	NW	0.25 / 1,299.25	40.93 / -2	SOUTHWEST AIRLINES FUEL FARM 7610 AIRPORT BLVD	UST
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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HOUSTON TX 77061

PST ID No:	21153	Contact First Name:	RANDY
Facility Type:	FLEET REFUELING	Contact Middle Nm:	
Fac Begin Date:	09/12/1986	Contact Last Name:	GILLESPIE
Facility Status:	INACTIVE	Contact Title:	
Fac Exempt Status:	No	Contact Organization:	SOUTHWEST AIRLINES FUEL FARM
Records Off Site:	No	Phone No Area Cd:	214
No of Active USTs:	0	Phone No:	7924479
No of Active ASTs:	0	Phone No Ext:	0
UST Fin Assu Req:	No	Facility ID:	57953
Site Addr Delivery:	7610 AIRPORT BLVD	Additional ID:	896743402006234
Site Addr City Nm:	HOUSTON	Mail Addr Delivery:	
Site Addr Zip Ext:	4005	Mail Addr Int Del:	
Site Loc City:		Mail Addr City Nm:	
Site Location Zip:	77061	Mail Addr State Cd:	
TCEQ Region:	12	Mail Addr Zip:	
County:	HARRIS	Mail Addr Zip Ext:	
Received Date:	05/08/1986	Fax No Area Cd:	
Signature Date:	04/03/1986	Fax No:	
Sig First Name:	B	Fax No Ext:	
Sig Middle Name:		Email Address:	
Sig Last Name:	BARRY	Addr Deliverable:	
Signature Title:	DIR FUELING SAFETY	Latitude(Map):	
Signature Role:		Longitude(Map):	
Sig Company:		Facility Name(Map):	
Enforcement Action:		Address(Map):	
Enf Action Date:		City(Map):	
Fac Not Inspect:	No	State(Map):	
Fac Not Insp Rsn:		Zip(Map):	
Fac Not Insp Rsn2:		County(Map):	

Data Source: Petroleum Storage Tank(Raw Data); Inactive USTs

Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Tank Information

UST ID:	54300	Capacity (gal):	20000
Tank ID:	3	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/04/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	61991	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	20000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54310	Capacity (gal):	10000
Tank ID:	12	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/11/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl WII:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble WII:	NO
No of Compartments:	1		

Tank Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO

Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	62001	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compli: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 01/04/1991

Tank Information

UST ID: 54306	Capacity (gal): 10000
Tank ID: 14	Empty: NO
Regulatory Status: FULLY REGULATED	Internal Protection:
Status: REMOVED FROM GROUND	Design Single Wall: NO
Status Begin Date: 06/11/1999	Design Double Wall: NO
Installation Date: 01/01/1956	Piping Dsgn Sngl Wll: NO
Registration Date: 05/08/1986	Piping Dsgn Dble Wll: NO
No of Compartments: 1	

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Tank External Containment

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	61997	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set @<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54307	Capacity (gal):	10000
Tank ID:	13	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/11/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	61998	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set @ <=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank <=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compli: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO

SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54302	Capacity (gal):	20000
Tank ID:	1	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/01/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl WII:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble WII:	NO
No of Compartments:	1		

Tank Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	61993	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	20000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compli: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO

Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54303	Capacity (gal):	20000
Tank ID:	4	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/04/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl WII:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble WII:	NO
No of Compartments:	1		

Tank Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Concrete:		NO				
Steel w/External Jacket:		NO				
Steel w/External Polyurethane:		NO				
<u>Tank External Containment</u>						
Factory-Built Nonmetal Jacket:		NO				
Synth Tnk Pit/Pipe-Trench Lnr:		NO				
Tank Vault/Rigid Trench Liner:		NO				
<u>Tank Corrosion Protection Method</u>						
External Dielectric:		NO				
Cathodic Protection-Fact Inst:		NO				
Cathodic Protection-Field Inst:		NO				
Composite Tank:		NO				
Coated Tank:		NO				
FRP Tank or Piping:		NO				
External Nonmetallic Jacket:		NO				
Unnecessary per Corr Protect Specialist:		NO				
<u>UST Tank Compartment</u>						
UST Comprt ID:	61994				Substance Stored 1:	KEROSENE
Compartment ID:	A				Substance Stored 2:	
Capacity (gallons):	20000				Substance Stored 3:	
<u>Compartment Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Monitoring of Barrier:		NO				
Auto Tnk Gauge Test & Inv Ctrl:		NO				
Interstitial Monitor w/ Sec:		NO				
Weekly Manual Gauging:		NO				
Monthly Tank Gauging:		NO				
SIR & Inventory Control:		NO				
<u>Spill and Overfill Prevention</u>						
Tight Fill Fit Container/Bucket:		NO				
Factory Spill Container/Bucket:		NO				
Delivery Shut-Off Valve:		NO				
Flow Restrictor Valve:		NO				
Alarm(set @ <=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank <=25 gal:		NO				
Comp Release Detect Compli:		NO				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		NO				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						
<u>Piping Release Detection</u>						
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		NO				

Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 01/04/1991

Tank Information

UST ID: 54309	Capacity (gal): 10000
Tank ID: 7	Empty: NO
Regulatory Status: FULLY REGULATED	Internal Protection:
Status: REMOVED FROM GROUND	Design Single Wall: NO
Status Begin Date: 06/08/1999	Design Double Wall: NO
Installation Date: 01/01/1956	Piping Dsgn Sngl Wll: NO
Registration Date: 05/08/1986	Piping Dsgn Dble Wll: NO
No of Compartments: 1	

Tank Material

Steel: YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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FRP (Fibergla Reinfor Plastic):	NO					
Composite (Steel w/Ext FRP):	NO					
Concrete:	NO					
Steel w/External Jacket:	NO					
Steel w/External Polyurethane:	NO					

Tank External Containment

Factory-Built Nonmetal Jacket:	NO					
Synth Tnk Pit/Pipe-Trench Lnr:	NO					
Tank Vault/Rigid Trench Liner:	NO					

Tank Corrosion Protection Method

External Dielectric:	NO					
Cathodic Protection-Fact Inst:	NO					
Cathodic Protection-Field Inst:	NO					
Composite Tank:	NO					
Coated Tank:	NO					
FRP Tank or Piping:	NO					
External Nonmetallic Jacket:	NO					
Unnecessary per Corr Protect Specialist:	NO					

UST Tank Compartment

UST Comprt ID:	62000	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO					
Groundwater Monitoring:	NO					
Monitoring of Barrier:	NO					
Auto Tnk Gauge Test & Inv Ctrl:	NO					
Interstitial Monitor w/ Sec:	NO					
Weekly Manual Gauging:	NO					
Monthly Tank Gauging:	NO					
SIR & Inventory Control:	NO					

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO					
Factory Spill Container/Bucket:	NO					
Delivery Shut-Off Valve:	NO					
Flow Restrictor Valve:	NO					
Alarm(set @ <=90%) w/3a or 3b):	NO					
N/A-All Deliver to Tank <=25 gal:	NO					
Comp Release Detect Compli:	NO					
Piping Release Detect Compl:	NO					
Spill/Overfill Prevent Compli:	NO					
Comp Release Detect. Vary:	NO					
Piping Release Detect Vary:	NO					
Spill/Overfill Prevent. Variance:	NO					
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						

Piping Release Detection

Vapor Monitoring:	NO					
Groundwater Monitoring:	NO					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54311	Capacity (gal):	10000
Tank ID:	11	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/11/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Composite (Steel w/Ext FRP): NO
Concrete: NO
Steel w/External Jacket: NO
Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Trench Lnr: NO
Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Composite Tank: NO
Coated Tank: NO
FRP Tank or Piping: NO
External Nonmetallic Jacket: NO
Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	62002	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Monitoring of Barrier: NO
Auto Tnk Gauge Test & Inv Ctrl: NO
Interstitial Monitor w/ Sec: NO
Weekly Manual Gauging: NO
Monthly Tank Gauging: NO
SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
Factory Spill Container/Bucket: NO
Delivery Shut-Off Valve: NO
Flow Restrictor Valve: NO
Alarm(set @ <=90%) w/3a or 3b): NO
N/A-All Deliver to Tank <=25 gal: NO
Comp Release Detect Compli: NO
Piping Release Detect Compl: NO
Spill/Overfill Prevent Compli: NO
Comp Release Detect. Vary: NO
Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Piping Release Detection

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Vapor Monitoring:		NO				
Groundwater Monitoring:		NO				
Secondary Barrier Monitoring:		NO				
Interstitial Monitoring:		NO				
Monthly Piping Tightness Test:		NO				
Annual Test/Electro Monitor:		NO				
Triennial Tightness Test:		NO				
Auto Line Leak Detector:		NO				
SIR & Inventory Control:		NO				
Exempt System Suction:		NO				

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Piping Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	NO
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	YES
Installation Signature Date:	01/04/1991

Tank Information

UST ID:	54305	Capacity (gal):	20000
Tank ID:	5	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/04/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Tank Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	61996	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	20000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compl: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54312	Capacity (gal):	10000
Tank ID:	10	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/10/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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No of Compartments: 1

Tank Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Composite (Steel w/Ext FRP): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Steel w/External Polyurethane: NO

Tank External Containment

Factory-Built Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Trench Lnr: NO
 Tank Vault/Rigid Trench Liner: NO

Tank Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Composite Tank: NO
 Coated Tank: NO
 FRP Tank or Piping: NO
 External Nonmetallic Jacket: NO
 Unnecessary per Corr Protect Specialist: NO

UST Tank Compartment

UST Comprt ID:	62003	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Monitoring of Barrier: NO
 Auto Tnk Gauge Test & Inv Ctrl: NO
 Interstitial Monitor w/ Sec: NO
 Weekly Manual Gauging: NO
 Monthly Tank Gauging: NO
 SIR & Inventory Control: NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket: NO
 Factory Spill Container/Bucket: NO
 Delivery Shut-Off Valve: NO
 Flow Restrictor Valve: NO
 Alarm(set@<=90%) w/3a or 3b): NO
 N/A-All Deliver to Tank<=25 gal: NO
 Comp Release Detect Compli: NO
 Piping Release Detect Compli: NO
 Spill/Overfill Prevent Compli: NO
 Comp Release Detect. Vary: NO
 Piping Release Detect Vary: NO
 Spill/Overfill Prevent. Variance: NO
 Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54304	Capacity (gal):	10000
Tank ID:	6	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/08/1999	Design Double Wall:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Installation Date:	01/01/1956				Piping Dsgn Sngl WII:	NO
Registration Date:	05/08/1986				Piping Dsgn Dble WII:	NO
No of Compartments:	1					

Tank Material

Steel:	YES
FRP (Fibergla Reinfoc Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	61995	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set @ <=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank <=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compli:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO
Piping Release Detect Vary:	NO
Spill/Overfill Prevent. Variance:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Stage 1 Vapor Recovery:
 Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
 Groundwater Monitoring: NO
 Secondary Barrier Monitoring: NO
 Interstitial Monitoring: NO
 Monthly Piping Tightness Test: NO
 Annual Test/Electro Monitor: NO
 Triennial Tightness Test: NO
 Auto Line Leak Detector: NO
 SIR & Inventory Control: NO
 Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
 Synth Tnk Pit/Pipe-Tren Lnr: NO
 Tank Vault/Rigid Trench Liner: NO
 Piping Type Code:
 Piping Type Description:

Piping Material

Steel: YES
 FRP (Fibergla Reinfor Plastic): NO
 Concrete: NO
 Steel w/External Jacket: NO
 Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
 Steel Swing-joints: NO
 Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
 Cathodic Protection-Fact Inst: NO
 Cathodic Protection-Field Inst: NO
 Frp Tank or Piping: NO
 Nonmetallic Flexible Piping: NO
 Open Area/2nd Containment: NO
 Dual Protected: NO
 Unec per Corr Protect Spc: NO
 Tank Corr Protect Compliance: NO
 Piping Corr Protect Compli: NO
 Tank Corr Protect Variance: NO
 Piping Corr Protect Variance: NO
 Temp Out of Service Comp: NO
 Technical Compliance: NO
 Tank Tested: YES
 Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54301	Capacity (gal):	20000
Tank ID:	2	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/01/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	61992	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	20000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set @ <=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compl:	NO
Spill/Overfill Prevent Compli:	NO
Comp Release Detect. Vary:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Release Detect Vary: NO
Spill/Overfill Prevent. Variance: NO
Stage 1 Vapor Recovery:
Stage 1 Installation Date:

Piping Release Detection

Vapor Monitoring: NO
Groundwater Monitoring: NO
Secondary Barrier Monitoring: NO
Interstitial Monitoring: NO
Monthly Piping Tightness Test: NO
Annual Test/Electro Monitor: NO
Triennial Tightness Test: NO
Auto Line Leak Detector: NO
SIR & Inventory Control: NO
Exempt System Suction: NO

Piping External Containment

Factory Nonmetal Jacket: NO
Synth Tnk Pit/Pipe-Tren Lnr: NO
Tank Vault/Rigid Trench Liner: NO
Piping Type Code:
Piping Type Description:

Piping Material

Steel: YES
FRP (Fibergla Reinfor Plastic): NO
Concrete: NO
Steel w/External Jacket: NO
Nonmetallic Flexible Piping: NO

Piping Connectors & Valves

Shear/Impact Valves: NO
Steel Swing-joints: NO
Flexible Connectors: NO

Piping Corrosion Protection Method

External Dielectric: NO
Cathodic Protection-Fact Inst: NO
Cathodic Protection-Field Inst: NO
Frp Tank or Piping: NO
Nonmetallic Flexible Piping: NO
Open Area/2nd Containment: NO
Dual Protected: NO
Unec per Corr Protect Spc: NO
Tank Corr Protect Compliance: NO
Piping Corr Protect Compli: NO
Tank Corr Protect Variance: NO
Piping Corr Protect Variance: NO
Temp Out of Service Comp: NO
Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 01/04/1991

Tank Information

UST ID: 54313 **Capacity (gal):** 10000

Tank ID:	9				Empty:	NO
Regulatory Status:	FULLY REGULATED				Internal Protection:	
Status:	REMOVED FROM GROUND				Design Single Wall:	NO
Status Begin Date:	06/10/1999				Design Double Wall:	NO
Installation Date:	01/01/1956				Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986				Piping Dsgn Dble Wll:	NO
No of Compartments:	1					

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	62004	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set@<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO
Comp Release Detect Compli:	NO
Piping Release Detect Compli:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
 <u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
 <u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
 <u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
 <u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
 <u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		NO				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				
<i>Tank Tested:</i>		YES				
<i>Installation Signature Date:</i>		01/04/1991				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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UST ID:	54315	Capacity (gal):	10000
Tank ID:	15	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/11/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	62006	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO
Alarm(set @<=90%) w/3a or 3b):	NO
N/A-All Deliver to Tank<=25 gal:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compli:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
<u><i>Piping Release Detection</i></u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
<u><i>Piping External Containment</i></u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
<u><i>Piping Material</i></u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<u><i>Piping Connectors & Valves</i></u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
<u><i>Piping Corrosion Protection Method</i></u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		NO				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				
<i>Technical Compliance:</i>		NO				
<i>Tank Tested:</i>		YES				
<i>Installation Signature Date:</i>		01/04/1991				

Tank Information

UST ID:	54314	Capacity (gal):	10000
Tank ID:	16	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/11/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	62005	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	10000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO
Delivery Shut-Off Valve:	NO
Flow Restrictor Valve:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Alarm(set@<=90%) w/3a or 3b):		NO				
N/A-All Deliver to Tank<=25 gal:		NO				
Comp Release Detect Compli:		NO				
Piping Release Detect Compl:		NO				
Spill/Overfill Prevent Compli:		NO				
Comp Release Detect. Vary:		NO				
Piping Release Detect Vary:		NO				
Spill/Overfill Prevent. Variance:		NO				
Stage 1 Vapor Recovery:						
Stage 1 Installation Date:						

Piping Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Secondary Barrier Monitoring:	NO
Interstitial Monitoring:	NO
Monthly Piping Tightness Test:	NO
Annual Test/Electro Monitor:	NO
Triennial Tightness Test:	NO
Auto Line Leak Detector:	NO
SIR & Inventory Control:	NO
Exempt System Suction:	NO

Piping External Containment

Factory Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Tren Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO
Piping Type Code:	
Piping Type Description:	

Piping Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Nonmetallic Flexible Piping:	NO

Piping Connectors & Valves

Shear/Impact Valves:	NO
Steel Swing-joints:	NO
Flexible Connectors:	NO

Piping Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Frp Tank or Piping:	NO
Nonmetallic Flexible Piping:	NO
Open Area/2nd Containment:	NO
Dual Protected:	NO
Unec per Corr Protect Spc:	NO
Tank Corr Protect Compliance:	NO
Piping Corr Protect Compli:	NO
Tank Corr Protect Variance:	NO
Piping Corr Protect Variance:	NO
Temp Out of Service Comp:	NO
Technical Compliance:	NO
Tank Tested:	YES

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Installation Signature Date: 01/04/1991

Tank Information

UST ID:	54308	Capacity (gal):	25000
Tank ID:	8	Empty:	NO
Regulatory Status:	FULLY REGULATED	Internal Protection:	
Status:	REMOVED FROM GROUND	Design Single Wall:	NO
Status Begin Date:	06/08/1999	Design Double Wall:	NO
Installation Date:	01/01/1956	Piping Dsgn Sngl Wll:	NO
Registration Date:	05/08/1986	Piping Dsgn Dble Wll:	NO
No of Compartments:	1		

Tank Material

Steel:	YES
FRP (Fibergla Reinfor Plastic):	NO
Composite (Steel w/Ext FRP):	NO
Concrete:	NO
Steel w/External Jacket:	NO
Steel w/External Polyurethane:	NO

Tank External Containment

Factory-Built Nonmetal Jacket:	NO
Synth Tnk Pit/Pipe-Trench Lnr:	NO
Tank Vault/Rigid Trench Liner:	NO

Tank Corrosion Protection Method

External Dielectric:	NO
Cathodic Protection-Fact Inst:	NO
Cathodic Protection-Field Inst:	NO
Composite Tank:	NO
Coated Tank:	NO
FRP Tank or Piping:	NO
External Nonmetallic Jacket:	NO
Unnecessary per Corr Protect Specialist:	NO

UST Tank Compartment

UST Comprt ID:	61999	Substance Stored 1:	KEROSENE
Compartment ID:	A	Substance Stored 2:	
Capacity (gallons):	25000	Substance Stored 3:	

Compartment Release Detection

Vapor Monitoring:	NO
Groundwater Monitoring:	NO
Monitoring of Barrier:	NO
Auto Tnk Gauge Test & Inv Ctrl:	NO
Interstitial Monitor w/ Sec:	NO
Weekly Manual Gauging:	NO
Monthly Tank Gauging:	NO
SIR & Inventory Control:	NO

Spill and Overfill Prevention

Tight Fill Fit Container/Bucket:	NO
Factory Spill Container/Bucket:	NO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Delivery Shut-Off Valve:</i>		NO				
<i>Flow Restrictor Valve:</i>		NO				
<i>Alarm(set@<=90%) w/3a or 3b):</i>		NO				
<i>N/A-All Deliver to Tank<=25 gal:</i>		NO				
<i>Comp Release Detect Compli:</i>		NO				
<i>Piping Release Detect Compl:</i>		NO				
<i>Spill/Overfill Prevent Compli:</i>		NO				
<i>Comp Release Detect. Vary:</i>		NO				
<i>Piping Release Detect Vary:</i>		NO				
<i>Spill/Overfill Prevent. Variance:</i>		NO				
<i>Stage 1 Vapor Recovery:</i>						
<i>Stage 1 Installation Date:</i>						
 <u>Piping Release Detection</u>						
<i>Vapor Monitoring:</i>		NO				
<i>Groundwater Monitoring:</i>		NO				
<i>Secondary Barrier Monitoring:</i>		NO				
<i>Interstitial Monitoring:</i>		NO				
<i>Monthly Piping Tightness Test:</i>		NO				
<i>Annual Test/Electro Monitor:</i>		NO				
<i>Triennial Tightness Test:</i>		NO				
<i>Auto Line Leak Detector:</i>		NO				
<i>SIR & Inventory Control:</i>		NO				
<i>Exempt System Suction:</i>		NO				
 <u>Piping External Containment</u>						
<i>Factory Nonmetal Jacket:</i>		NO				
<i>Synth Tnk Pit/Pipe-Tren Lnr:</i>		NO				
<i>Tank Vault/Rigid Trench Liner:</i>		NO				
<i>Piping Type Code:</i>						
<i>Piping Type Description:</i>						
 <u>Piping Material</u>						
<i>Steel:</i>		YES				
<i>FRP (Fibergla Reinfor Plastic):</i>		NO				
<i>Concrete:</i>		NO				
<i>Steel w/External Jacket:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
 <u>Piping Connectors & Valves</u>						
<i>Shear/Impact Valves:</i>		NO				
<i>Steel Swing-joints:</i>		NO				
<i>Flexible Connectors:</i>		NO				
 <u>Piping Corrosion Protection Method</u>						
<i>External Dielectric:</i>		NO				
<i>Cathodic Protection-Fact Inst:</i>		NO				
<i>Cathodic Protection-Field Inst:</i>		NO				
<i>Frp Tank or Piping:</i>		NO				
<i>Nonmetallic Flexible Piping:</i>		NO				
<i>Open Area/2nd Containment:</i>		NO				
<i>Dual Protected:</i>		NO				
<i>Unec per Corr Protect Spc:</i>		NO				
<i>Tank Corr Protect Compliance:</i>		NO				
<i>Piping Corr Protect Compli:</i>		NO				
<i>Tank Corr Protect Variance:</i>		NO				
<i>Piping Corr Protect Variance:</i>		NO				
<i>Temp Out of Service Comp:</i>		NO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Technical Compliance: NO
Tank Tested: YES
Installation Signature Date: 01/04/1991

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	11	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	9	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	15	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	6	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	1	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	20000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	10	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	14	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
Tank ID:	5	Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND	Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	20000	Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM	Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD	Own Cont State:	TX
Facility City:	HOUSTON	Own Cont Zip:	75235
Facility Nearest City:		Own Cont Area Code:	
County:	HARRIS	Own Cont Phone:	
Facility Zip:	77061	TCEQ Region:	12
Facility Local Zip:	77061		
Fac Local Desc:			

Inactive UST Information

Fac ID:	21153	Own Cont F Name:	GLENN
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tank ID:	12				Own Cont L Name: HIPP	
Tank Status:	REMOVED FROM GROUND				Own Org Name: SOUTHWEST AIRLINES CO	
Tank Capacity (Gal):	10000				Own Mailing Address: PO BOX 36611	
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City: DALLAS	
Facility Address:	7610 AIRPORT BLVD				Own Cont State: TX	
Facility City:	HOUSTON				Own Cont Zip: 75235	
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region: 12	
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	21153				Own Cont F Name: GLENN	
Tank ID:	3				Own Cont L Name: HIPP	
Tank Status:	REMOVED FROM GROUND				Own Org Name: SOUTHWEST AIRLINES CO	
Tank Capacity (Gal):	20000				Own Mailing Address: PO BOX 36611	
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City: DALLAS	
Facility Address:	7610 AIRPORT BLVD				Own Cont State: TX	
Facility City:	HOUSTON				Own Cont Zip: 75235	
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region: 12	
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	21153				Own Cont F Name: GLENN	
Tank ID:	2				Own Cont L Name: HIPP	
Tank Status:	REMOVED FROM GROUND				Own Org Name: SOUTHWEST AIRLINES CO	
Tank Capacity (Gal):	20000				Own Mailing Address: PO BOX 36611	
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City: DALLAS	
Facility Address:	7610 AIRPORT BLVD				Own Cont State: TX	
Facility City:	HOUSTON				Own Cont Zip: 75235	
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region: 12	
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	21153				Own Cont F Name: GLENN	
Tank ID:	4				Own Cont L Name: HIPP	
Tank Status:	REMOVED FROM GROUND				Own Org Name: SOUTHWEST AIRLINES CO	
Tank Capacity (Gal):	20000				Own Mailing Address: PO BOX 36611	
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City: DALLAS	
Facility Address:	7610 AIRPORT BLVD				Own Cont State: TX	
Facility City:	HOUSTON				Own Cont Zip: 75235	
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region: 12	
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	21153				Own Cont F Name: GLENN	
Tank ID:	16				Own Cont L Name: HIPP	
Tank Status:	REMOVED FROM GROUND				Own Org Name: SOUTHWEST AIRLINES CO	
Tank Capacity (Gal):	10000				Own Mailing Address: PO BOX 36611	
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City: DALLAS	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Address:	7610 AIRPORT BLVD				Own Cont State:	TX
Facility City:	HOUSTON				Own Cont Zip:	75235
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region:	12
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	21153				Own Cont F Name:	GLENN
Tank ID:	7				Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND				Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000				Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD				Own Cont State:	TX
Facility City:	HOUSTON				Own Cont Zip:	75235
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region:	12
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	21153				Own Cont F Name:	GLENN
Tank ID:	13				Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND				Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	10000				Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD				Own Cont State:	TX
Facility City:	HOUSTON				Own Cont Zip:	75235
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region:	12
Facility Local Zip:	77061					
Fac Local Desc:						

Inactive UST Information

Fac ID:	21153				Own Cont F Name:	GLENN
Tank ID:	8				Own Cont L Name:	HIPP
Tank Status:	REMOVED FROM GROUND				Own Org Name:	SOUTHWEST AIRLINES CO
Tank Capacity (Gal):	25000				Own Mailing Address:	PO BOX 36611
Facility Name:	SOUTHWEST AIRLINES FUEL FARM				Own Cont City:	DALLAS
Facility Address:	7610 AIRPORT BLVD				Own Cont State:	TX
Facility City:	HOUSTON				Own Cont Zip:	75235
Facility Nearest City:					Own Cont Area Code:	
County:	HARRIS				Own Cont Phone:	
Facility Zip:	77061				TCEQ Region:	12
Facility Local Zip:	77061					
Fac Local Desc:						

Owner

Owner CN:	CN600366470
Owner First Name:	
Middle Name:	
Comp or Own Last Name:	SOUTHWEST AIRLINES CO
Owner Effective Begin Date:	09/12/1986
Owner Type Code:	CO
Owner Type Description:	Corporation/Company
State Tax ID:	17415632409
Contact Role:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact First Name:
 Contact Middle Name:
 Contact Last Name:
 Contact Title:
 Contact Organization Name:
 Mailing Address (Delivery):
 Mailing Addr (Int Delivery):
 Mailing City:
 Mailing State:
 Mailing Zip:
 Mailing Zip Ext:
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax Ext:
 Email:

Facility Billing Contacts

AR No: 10026
 AR No Suffix(U=UST fee code): U
 AR No Suffix(A=AST fee code): GLENN
 Contact First Name:
 Contact Middle Name:
 Contact Last Name: HIPP
 Contact Title:
 Contact Organization Name: SOUTHWEST AIRLINES CO
 Mailing Address (Delivery): PO BOX 36611
 Mailing Addr (Int Delivery):
 Mailing City: DALLAS
 Mailing State: TX
 Mailing Zip: 75235
 Mailing Zip Ext: 1611
 Phone Area Code:
 Phone No:
 Phone Ext:
 Fax Area Code:
 Fax No:
 Fax No Ext:
 Email:
 Contact Address Deliverable: YES

<u>25</u>	1 of 1	ENE	0.33 / 1,729.47	38.80 / -4	ATLANTIC AVIATION 7930 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID: 97485 PST ID: Facility ID: 36271 Site Name: ATLANTIC AVIATION Site Address: 7930 AIRPORT BLVD City Name: HOUSTON ZIP Code: 77061 County Name: HARRIS Addr Desc (Map): 7930 AIRPORT BLVD Source: TCEQ LPST Report; TCEQ Map Data Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf	Nearest City: HOUSTON Site Name (Map): ATLANTIC AVIATION Phys Addr (Map): 7930 AIRPORT BLVD City (Map): HOUSTON County (Map): HARRIS ZIP Code (Map): 77061 Lat DD (Map): 29.657277 Long DD (Map): -95.272206
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TCEQ LPST Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Ref No:	RN100654599	Reported Date:	11/7/1990
Closure Date:	12/17/1990	Entered Date:	12/11/1990
Discovered Date:	11/7/1990	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	HWELCH
Program:	2 - REGION		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4A - SOIL CONTAMINATION ONLY REQUIRES FULL SITE ASSESSMENT RAP		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.272206	Horz Acc:	-9999
Y:	29.657277	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19901211	Horz Desc:	

<u>26</u>	1 of 1	NE	0.33 / 1,752.33	39.03 / -3	DOLLAR RENT A CAR 7979 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID:	117757	Nearest City:	HOUSTON
PST ID:		Site Name (Map):	DOLLAR RENT A CAR
Facility ID:	65971	Phys Addr (Map):	7979 AIRPORT BLVD
Site Name:	DOLLAR RENT A CAR	City (Map):	HOUSTON
Site Address:	7979 AIRPORT BLVD	County (Map):	HARRIS
City Name:	HOUSTON	ZIP Code (Map):	77061
ZIP Code:	77061	Lat DD (Map):	29.658211
County Name:	HARRIS	Long DD (Map):	-95.272856
Addr Desc (Map):	7979 AIRPORT BLVD		
Source:	TCEQ LPST Report; TCEQ Map Data		
Note:	<p>Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?ldcService=TCEQ_SEARCH</p> <p>Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/</p> <p>Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf</p>		

TCEQ LPST Report

Ref No:	RN101433779	Reported Date:	3/5/2008
Closure Date:	4/16/2010	Entered Date:	6/30/2008
Discovered Date:	2/25/2008	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	THASAN
Program:	1P - PRIVATIZATION CONTRACTOR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.272856	Horz Acc:	-9999
Y:	29.658211	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	20080630	Horz Desc:	

<u>27</u>	1 of 2	WSW	0.35 / 1,843.02	42.30 / 0	URBAN MACHINE 8236 TRAVELAIR HOUSTON TX 77061	CERCLIS
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Site ID:	0605265	RNPL Status Code:	N
Site EPA ID:	TX0000605265	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	HARRIS	RFED Facility Desc:	Not a Federal Facility

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Site FIPS Code:	48201				USGS Hydro Unit No.:	
Region Code:	06				Site Cong. Dist. Code:	
Site SMSA No.:					ROT Desc:	
Site Prim. Latitude:					FR NPL Update No.:	
Site Prim. Longitude:					RFRA Code:	
Lat Long Source:						
RNON NPL Status Desc:		Removal Only Site (No Site Assessment Work Needed)				

CERCLIS Site Contact Name(s)

Person ID:	6270175.00
First Name:	Philip
Last Name:	Ofosu
Phone No.:	2146653178
Email:	

CERCLIS Site Contact Name(s)

Person ID:	6272897.00
First Name:	Bret
Last Name:	Kendrick
Phone No.:	2146652240
Email:	

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	Unoccupied light industrial area consisting of a small building and less than 1 acre of land. Radium contamination on site		
Site Alias:	No alias data available		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	8/18/2000 00:00:00
RAT Code:	RV	Act Complete Date:	3/6/2001 00:00:00
RAT Short Name:	RMVL	AGT Order No.:	70
RAT Name:	REMOVAL	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	V	SH Lead:	
SPA Code:	08		
RAT Def:	Response action that requires expeditious attention to reduce imminent and substantial dangers to human health, welfare, or the environment or an emergency response required within hours or days to address acute situations involving actual or potential threat to human health, the environment, or real or personal property due to the release of a hazardous substance. Characterization of a removal action as removal, not immediate removal or planned removal, started at the beginning of FY 1987. This code now takes the place of immediate removal (IR) and planned removal (PR).		
Site Desc:			
Site Alias:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB																																																								
<u>27</u>	2 of 2	WSW	0.35 / 1,843.02	42.30 / 0	URBAN MACHINE 8236 TRAVELAIR HOUSTON TX 77061	SEMS																																																								
<table border="0"> <tr> <td>EPA ID:</td> <td>TX0000605265</td> <td>Pgm Sys ID:</td> <td>TX0000605265</td> </tr> <tr> <td>Primary Name(MAP):</td> <td>URBAN MACHINE</td> <td>Loc Address(MAP):</td> <td>8236 TRAVELAIR</td> </tr> <tr> <td>City Name:</td> <td>HOUSTON</td> <td>Postal Code:</td> <td>77061</td> </tr> <tr> <td>Site Name:</td> <td>URBAN MACHINE</td> <td>County Name:</td> <td>HARRIS</td> </tr> <tr> <td>Street Address:</td> <td>8236 TRAVELAIR</td> <td>Latitude83:</td> <td>29.649393999999997</td> </tr> <tr> <td>Street Address 2:</td> <td></td> <td>Longitude83:</td> <td>-95.286926</td> </tr> <tr> <td>City:</td> <td>HOUSTON</td> <td>PGM SYS ID(CalOES):</td> <td></td> </tr> <tr> <td>State:</td> <td>TX</td> <td>Name(CalOES):</td> <td></td> </tr> <tr> <td>Zip:</td> <td>77061</td> <td>Loc Addr(CalOES):</td> <td></td> </tr> <tr> <td>County:</td> <td>HARRIS</td> <td>City(CalOES):</td> <td></td> </tr> <tr> <td>Latitude:</td> <td>29.648143</td> <td>Postal(CalOES):</td> <td></td> </tr> <tr> <td>Longitude:</td> <td>-95.286948</td> <td>County(CalOES):</td> <td></td> </tr> <tr> <td>Latitude83(CalOES):</td> <td></td> <td>Longitude83(CalOES):</td> <td></td> </tr> <tr> <td>Data Source:</td> <td colspan="3">EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS</td> </tr> </table>							EPA ID:	TX0000605265	Pgm Sys ID:	TX0000605265	Primary Name(MAP):	URBAN MACHINE	Loc Address(MAP):	8236 TRAVELAIR	City Name:	HOUSTON	Postal Code:	77061	Site Name:	URBAN MACHINE	County Name:	HARRIS	Street Address:	8236 TRAVELAIR	Latitude83:	29.649393999999997	Street Address 2:		Longitude83:	-95.286926	City:	HOUSTON	PGM SYS ID(CalOES):		State:	TX	Name(CalOES):		Zip:	77061	Loc Addr(CalOES):		County:	HARRIS	City(CalOES):		Latitude:	29.648143	Postal(CalOES):		Longitude:	-95.286948	County(CalOES):		Latitude83(CalOES):		Longitude83(CalOES):		Data Source:	EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS		
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Site Level Information																																																														
<table border="0"> <tr> <td>Site ID:</td> <td>0605265</td> <td>Superfund Alt Agmt:</td> <td>No</td> </tr> <tr> <td>NPL:</td> <td>Not on the NPL</td> <td>FIPS Code:</td> <td>48201</td> </tr> <tr> <td>Federal Facility:</td> <td>No</td> <td>Cong District:</td> <td></td> </tr> <tr> <td>FF Docket:</td> <td>No</td> <td>Region:</td> <td>06</td> </tr> <tr> <td>Non NPL Status:</td> <td colspan="3">Removal Only Site (No Site Assessment Work Needed)</td> </tr> </table>							Site ID:	0605265	Superfund Alt Agmt:	No	NPL:	Not on the NPL	FIPS Code:	48201	Federal Facility:	No	Cong District:		FF Docket:	No	Region:	06	Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)																																						
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FF Docket:	No	Region:	06																																																											
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)																																																													
Action Information																																																														
<table border="0"> <tr> <td>Operable Units:</td> <td>00</td> <td>Start Actual:</td> <td>08/18/2000</td> </tr> <tr> <td>Action Code:</td> <td>RV</td> <td>Finish Actual:</td> <td>03/06/2001</td> </tr> <tr> <td>Action Name:</td> <td>RMVL</td> <td>Qual:</td> <td>S</td> </tr> <tr> <td>SEQ:</td> <td>1</td> <td>Curr Action Lead:</td> <td>EPA Perf</td> </tr> </table>							Operable Units:	00	Start Actual:	08/18/2000	Action Code:	RV	Finish Actual:	03/06/2001	Action Name:	RMVL	Qual:	S	SEQ:	1	Curr Action Lead:	EPA Perf																																								
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SEQ:	1	Curr Action Lead:	EPA Perf																																																											
REST Information																																																														
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<u>28</u>	1 of 1	NNE	0.37 / 1,939.59	39.43 / -3	DIAMOND SHAMROCK 2163 8800 12 BROADWAY ST HOUSTON TX 77061	LPST																																																								
<table border="0"> <tr> <td>LPST ID:</td> <td>114843</td> <td>Nearest City:</td> <td>HOUSTON</td> </tr> <tr> <td>PST ID:</td> <td></td> <td>Site Name (Map):</td> <td>DIAMOND SHAMROCK 2163</td> </tr> <tr> <td>Facility ID:</td> <td>39845</td> <td>Phys Addr (Map):</td> <td>8800 12 BROADWAY ST</td> </tr> <tr> <td>Site Name:</td> <td>DIAMOND SHAMROCK 2163</td> <td>City (Map):</td> <td>HOUSTON</td> </tr> <tr> <td>Site Address:</td> <td>8800 12 BROADWAY ST</td> <td>County (Map):</td> <td>HARRIS</td> </tr> <tr> <td>City Name:</td> <td>HOUSTON</td> <td>ZIP Code (Map):</td> <td>77061</td> </tr> <tr> <td>ZIP Code:</td> <td>77061</td> <td>Lat DD (Map):</td> <td>29.66107</td> </tr> <tr> <td>County Name:</td> <td>HARRIS</td> <td>Long DD (Map):</td> <td>-95.2771</td> </tr> <tr> <td>Addr Desc (Map):</td> <td colspan="3">8800 BROADWAY</td> </tr> </table>							LPST ID:	114843	Nearest City:	HOUSTON	PST ID:		Site Name (Map):	DIAMOND SHAMROCK 2163	Facility ID:	39845	Phys Addr (Map):	8800 12 BROADWAY ST	Site Name:	DIAMOND SHAMROCK 2163	City (Map):	HOUSTON	Site Address:	8800 12 BROADWAY ST	County (Map):	HARRIS	City Name:	HOUSTON	ZIP Code (Map):	77061	ZIP Code:	77061	Lat DD (Map):	29.66107	County Name:	HARRIS	Long DD (Map):	-95.2771	Addr Desc (Map):	8800 BROADWAY																						
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
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TCEQ LPST Report

Ref No:	RN101801157	Reported Date:	12/20/1999
Closure Date:	6/1/2004	Entered Date:	1/10/2000
Discovered Date:	12/15/1999	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	SDUNAHOO
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.2771	Horz Acc:	-9999
Y:	29.66107	Horz Org:	UTA
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	20000110	Horz Desc:	

<u>29</u>	1 of 1	ESE	0.40 / 2,101.29	35.48 / -7	CITY OF POLICE HELICOPTER DIVISI 8402 LARSON ST HOUSTON TX 77061	LPST
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LPST ID:	120496	Nearest City:	HOUSTON
PST ID:		Site Name (Map):	CITY OF POLICE HELICOPTER DIVISI
Facility ID:	47283	Phys Addr (Map):	8402 LARSON ST
Site Name:	CITY OF POLICE HELICOPTER DIVISI	City (Map):	HOUSTON
Site Address:	8402 LARSON ST	County (Map):	HARRIS
City Name:	HOUSTON	ZIP Code (Map):	77061
ZIP Code:	77061	Lat DD (Map):	29.64951823
County Name:	HARRIS	Long DD (Map):	-95.27010024

Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Ref No:	RN102384344	Reported Date:	3/1/2018
Closure Date:	7/2/2019	Entered Date:	5/25/2018
Discovered Date:	3/1/2018	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	MMARRERO
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	3.1 - GW IMPACT PUB/DOM WATER SUPPLY WELL W/IN .25 - .5MI		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	DOQ
X:	-95.270100237	Horz Acc:	5
Y:	29.649518226	Horz Org:	TCEQ
Horz Ref:	PST_TANK	Horz Datum:	NAD83

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Horz Date:		20180525		Horz Desc:		
<u>30</u>	1 of 1	SW	0.40 / 2,114.46	43.90 / 1	Urban Machine Services 8238 Travelair, Houston, TX Houston TX 65483	RWS
GIN:	14000010			Lat:	29.64887	
License:	RW-URB1			Long:	-95.287199	
Facility:	Urban Machine Services			Physical Location:	8238 Travelair, Houston, TX	
Company:	Urban Machine Shop			Mail Address:	PO Box 398	
Rec Type:	TXRWS			Zip:	65483	
<u>31</u>	1 of 1	SW	0.41 / 2,179.27	43.45 / 1	PRECISION TEST CELL 8251 TRAVELAIR ST HOUSTON TX 77061	LPST
LPST ID:	100694			Nearest City:	HOUSTON	
PST ID:				Site Name (Map):	PRECISION TEST CELL	
Facility ID:				Phys Addr (Map):	8251 TRAVELAIR ST	
Site Name:	PRECISION TEST CELL			City (Map):	HOUSTON	
Site Address:	8251 TRAVELAIR ST			County (Map):	HARRIS	
City Name:	HOUSTON			ZIP Code (Map):	77061	
ZIP Code:	77061			Lat DD (Map):	29.6504	
County Name:	HARRIS			Long DD (Map):	-95.28684	
Addr Desc (Map):	8251 TRAVELAIR					
Source:	TCEQ LPST Report; TCEQ Map Data					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					
<u>TCEQ LPST Report</u>						
Ref No:	RN106451651			Reported Date:	10/3/1991	
Closure Date:	4/13/2001			Entered Date:	11/25/1991	
Discovered Date:	10/3/1991			TCEQ Region:	REGION 12 - HOUSTON	
Rem Program:	LPST			Project Manager:	RWD	
Program:	1P - PRIVATIZATION CONTRACTOR					
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED					
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS					
<u>TCEQ Map Data</u>						
Region:	REGION 12 - HOUSTON			Horz Meth:	UNKNOWN	
X:	-95.28684			Horz Acc:	-9999	
Y:	29.6504			Horz Org:	TCEQ	
Horz Ref:	OTHER			Horz Datum:	NAD83	
Horz Date:	19911125			Horz Desc:		
<u>32</u>	1 of 1	WNW	0.42 / 2,223.74	40.27 / -2	CHEVRON 108156 7050 TELEPHONE RD HOUSTON TX 77061	LPST
LPST ID:	93787			Nearest City:	HOUSTON	
PST ID:				Site Name (Map):	CHEVRON 108156	
Facility ID:	29290			Phys Addr (Map):	7050 TELEPHONE RD	
Site Name:	CHEVRON 108156			City (Map):	HOUSTON	
Site Address:	7050 TELEPHONE RD			County (Map):	HARRIS	
City Name:	HOUSTON			ZIP Code (Map):	77061	
ZIP Code:	77061			Lat DD (Map):	29.65585	
County Name:	HARRIS			Long DD (Map):	-95.2895	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Addr Desc (Map): 7050 TELEPHONE RD AIRPORT
Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Ref No:	RN102971009	Reported Date:	10/18/1989
Closure Date:	11/16/2001	Entered Date:	10/23/1989
Discovered Date:	10/18/1989	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	RWD
Program:	1P - PRIVATIZATION CONTRACTOR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.2895	Horz Acc:	-9999
Y:	29.65585	Horz Org:	UTA
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19891023	Horz Desc:	

<u>33</u>	1 of 1	W	0.43 / 2,251.20	39.19 / -3	AIRPORT FOOD MART 7423 AIRPORT BLVD HOUSTON TX 77061	LPST
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LPST ID: 104217
PST ID:
Facility ID: 820
Site Name: AIRPORT FOOD MART
Site Address: 7423 AIRPORT BLVD
City Name: HOUSTON
ZIP Code: 77061
County Name: HARRIS
Addr Desc (Map): 7423 AIRPORT RD
Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Ref No:	RN102010469	Reported Date:	8/13/1992
Closure Date:	9/2/1997	Entered Date:	8/28/1992
Discovered Date:	8/6/1992	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	HLN
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.29059	Horz Acc:	-9999
Y:	29.6552	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Horz Date: 19920828 Horz Desc:

<u>34</u>	1 of 1	WNW	0.45 / 2,381.37	40.49 / -2	NO NAME ABANDONED USED CAR LOT 6909 TELEPHONE RD HOUSTON TX 77061	LPST
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LPST ID: 113404
PST ID:
Facility ID: 72934
Site Name: NO NAME ABANDONED USED CAR LOT
Site Address: 6909 TELEPHONE RD
City Name: HOUSTON
ZIP Code: 77061
County Name: HARRIS
Addr Desc (Map): 6909 TELEPHONE RD
Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Ref No: RN101739092
Closure Date: 9/20/2000
Discovered Date: 12/11/1998
Rem Program: LPST
Program: 1 - RPR
Corrective Action Status: 6A - FINAL CONCURRENCE ISSUED
Priority Status: 4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED
Reported Date: 8/12/1998
Entered Date: 8/25/1998
TCEQ Region: REGION 12 - HOUSTON
Project Manager: MOGEE

TCEQ Map Data

Region: REGION 12 - HOUSTON
X: -95.288648
Y: 29.658211
Horz Ref: OTHER
Horz Date: 19980825
Horz Meth: UNKNOWN
Horz Acc: -9999
Horz Org: TCEQ
Horz Datum: NAD83
Horz Desc:

<u>35</u>	1 of 1	SE	0.49 / 2,574.71	36.14 / -6	GULF OIL 108164 8401 NELMS ST HOUSTON TX 77061	LPST
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LPST ID: 91925
PST ID:
Facility ID: 29257; 87
Site Name: GULF OIL 108164
Site Address: 8401 NELMS ST
City Name: HOUSTON
ZIP Code: 77061
County Name: HARRIS
Addr Desc (Map): 8401 NELMS
Source: TCEQ LPST Report; TCEQ Map Data
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
 Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
 Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ LPST Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Ref No:	RN100672419	Reported Date:	5/4/1988
Closure Date:	5/23/1990	Entered Date:	6/7/1988
Discovered Date:	5/4/1988	TCEQ Region:	REGION 12 - HOUSTON
Rem Program:	LPST	Project Manager:	DSA
Program:	1 - RPR		
Corrective Action Status:	6A - FINAL CONCURRENCE ISSUED		
Priority Status:	4A - SOIL CONTAMINATION ONLY REQUIRES FULL SITE ASSESSMENT RAP		

TCEQ Map Data

Region:	REGION 12 - HOUSTON	Horz Meth:	UNKNOWN
X:	-95.268753	Horz Acc:	-9999
Y:	29.64677	Horz Org:	TCEQ
Horz Ref:	OTHER	Horz Datum:	NAD83
Horz Date:	19880607	Horz Desc:	

<u>36</u>	1 of 3	WNW	0.50 / 2,631.03	37.78 / -5	GULF COAST DISPOSAL SERVICE 7443 FAUNA HOUSTON TX 77061	CERCLIS
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Site ID:	0603565	RNPL Status Code:	N
Site EPA ID:	TXD990796500	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	HARRIS	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	48201	USGS Hydro Unit No.:	12040104
Region Code:	06	Site Cong. Dist. Code:	22
Site SMSA No.:	3360	ROT Desc:	Other
Site Prim. Latitude:	29D39M20S	FR NPL Update No.:	
Site Prim. Longitude:	095D17M30S	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	1/1/1980 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		

Site Desc:
Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	3/1/1984 00:00:00
RAT Code:	PA	Act Complete Date:	3/1/1984 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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complete the preliminary assessment within one year of site discovery.

Site Desc:
Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	No description available		
Site Alias:	No alias data available		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	3/1/1984 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The decision is made that no further activity is planned at the site.		
Site Desc:			
Site Alias:			

<u>36</u>	2 of 3	WNW	0.50 / 2,631.03	37.78 / -5	GULF COAST DISPOSAL SERVICE 7443 FAUNA HOUSTON TX 77061	CERCLIS NFRAP
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Site ID:	603565	Site FIPS Code:	48201
Site EPA ID:	TXD990796500	Region Code:	6
Site Parent ID:		Site Cong. Dist. Code:	22
Site County Name:	HARRIS	Federal Facility:	
Parent Site Name:			

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	3/1/1984
Act Code ID:	1	Act Complete Date:	3/1/1984
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	NFRAP
RALT Short Name:	EPA Fund	RNPL Status Code:	N
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	3/1/1984
RAT Code:	VS	AGT Order No.:	1500
RAT Short Name:	ARCH SITE	SH OU:	
RAT Name:	ARCHIVE SITE	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA In-House	RNPL Status Code:	N
RAT Def:	The decision is made that no further activity is planned at the site.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	1/1/1980
RAT Code:	DS	AGT Order No.:	10
RAT Short Name:	DISCVRY	SH OU:	
RAT Name:	DISCOVERY	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA Fund	RNPL Status Code:	N
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

36	3 of 3	WNW	0.50 / 2,631.03	37.78 / -5	GULF COAST DISPOSAL SERVICE 7443 FAUNA HOUSTON TX 77061	SEMS ARCHIVE
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Site ID:	0603565	FIPS Code:	48201
EPA ID:	TXD990796500	Cong District:	22
Superfund Alt Agmt:	No	Region:	06
Federal Facility:	No	County:	HARRIS
FF Docket:	No		
NPL:	Not on the NPL		
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information		

Action Information

Operable Units:	00	Start Actual:	03/01/1984
Action Code:	PA	Finish Actual:	03/01/1984
Action Name:	PA	Qual:	N
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	01/01/1980
Action Code:	DS	Finish Actual:	01/01/1980
Action Name:	DISCVRY	Qual:	
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	
Action Code:	VS	Finish Actual:	03/01/1984
Action Name:	ARCH SITE	Qual:	
SEQ:	1	Curr Action Lead:	EPA Perf In-Hse

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>37</u>	1 of 1	NW	0.50 / 2,660.10	38.08 / -4	R D PROPELLER SERVICE 6820 PICCADILLY DR HOUSTON TX 77061	IHW CORR ACTION

Program ID: 77830
RN No: RN100634674
Address: 6820 PICCADILLY DR
City: HOUSTON
Zip: 77061
County: HARRIS
IHWCA ID (Map): 77830
RN No (Map): RN100634674
RN Name: R D PROPELLER SERVICE
Site Name (Map): R D PROPELLER SERVICE
Location Description: 6820 Piccadilly Dr, Houston, TX
Address Desc: 6820 Piccadilly Dr, Houston, TX
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

TCEQ IHW Corrective Actions Data

Admin Status: INACTIVE
Admin Status Dt: 11/15/2012
Phase: COMPLETED WORKLOAD
Phase Status Dt: 11/15/2012
Program: IHWCA
Soil Coc Class:
Soil Remediation:
Gw Coc Class:
Gw Remediation:

TCEQ Open Data - IHWCA Points

X: -95.286209
Y: 29.661597
Horz Acc: -9999
Horz Ref: OTHER
Horz Date: 20060322
Horz Desc:
REM Program: Industrial and Hazardous Waste Corrective Action (IHWCA)
Horz Org: TCEQ
Horz Datum: NAD83
Horz Meth: UNKNOWN
Region: REGION 12 - HOUSTON

<u>38</u>	1 of 1	ESE	0.62 / 3,271.93	34.61 / -8	GAS PATH TECHNOLOGY 8301 W MONROE RD HOUSTON TX 77061	IHW CORR ACTION
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Program ID: 85871
RN No: RN105363436
Address: 8301 W MONROE RD
City: HOUSTON
Zip: 77061
County: HARRIS
IHWCA ID (Map): 85871
RN No (Map): RN105363436
RN Name: GAS PATH TECHNOLOGY
Site Name (Map): GAS PATH TECHNOLOGY
Location Description: S ON W MONROE BETWEEN PANAIR ST AND SCRANTON
Address Desc: S ON W MONROE BETWEEN PANAIR ST AND SCRANTON
Note: Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH
Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: <https://www15.tceq.texas.gov/crpub/>
Information about how to use these resources can be found here: <https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf>

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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TCEQ IHW Corrective Actions Data

Admin Status:	INACTIVE	Soil Coc Class:	
Admin Status Dt:	9/25/2009	Soil Remediation:	
Phase:	COMPLETED WORKLOAD	Gw Coc Class:	
Phase Status Dt:	9/25/2009	Gw Remediation:	
Program:	IHWCA		

TCEQ Open Data - IHWCA Points

X:	-95.266454	Horz Org:	TCEQ
Y:	29.649146	Horz Datum:	NAD83
Horz Acc:	-9999	Horz Meth:	UNKNOWN
Horz Ref:	OTHER	Region:	REGION 12 - HOUSTON
Horz Date:	20060110		
Horz Desc:			
REM Program:	Industrial and Hazardous Waste Corrective Action (IHWCA)		

<u>39</u>	1 of 1	ESE	0.73 / 3,838.37	33.34 / -9	JET FUEL RELEASE 8376 MONROE RD HOUSTON TX 77061	IHW CORR ACTION
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Program ID:	T1729	Phys Addr (Map):	8376 MONROE RD
RN No:	RN103729513	City (Map):	HOUSTON
Address:	8376 MONROE RD	Zip Code (Map):	77061
City:	HOUSTON	County (Map):	HARRIS
Zip:	77061	Latitude (Map):	29.64809
County:	HARRIS	Longitude (Map):	-95.26516
IHWCA ID (Map):	T1729	Data Source:	TCWQ IHWC Data; TCWQ Map Data
RN No (Map):	RN103729513		
RN Name:	JET FUEL RELEASE		
Site Name (Map):	JET FUEL RELEASE		
Location Description:	8376 Monroe Rd, Houston, TX		
Address Desc:	8376 Monroe Rd, Houston, TX		
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf		

TCEQ IHW Corrective Actions Data

Admin Status:	INACTIVE	Soil Coc Class:	
Admin Status Dt:	1/10/2006	Soil Remediation:	
Phase:	COMPLETED WORKLOAD	Gw Coc Class:	
Phase Status Dt:	1/10/2006	Gw Remediation:	
Program:	IHWCA		

TCEQ Open Data - IHWCA Points

X:	-95.26516	Horz Org:	TCEQ
Y:	29.64809	Horz Datum:	NAD83
Horz Acc:	-9999	Horz Meth:	UNKNOWN
Horz Ref:	OTHER	Region:	REGION 12 - HOUSTON
Horz Date:	19010101		
Horz Desc:			
REM Program:	Industrial and Hazardous Waste Corrective Action (IHWCA)		

<u>40</u>	1 of 1	ESE	0.98 / 5,162.51	37.17 / -5	WHIRLWIND STEEL BUILDINGS 8234 HANSEN RD HOUSTON TX 77075	IHW CORR ACTION
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Program ID:	31410				Phys Addr (Map):	8234 HANSEN RD
RN No:	RN100543917				City (Map):	HOUSTON
Address:	8234 HANSEN RD				Zip Code (Map):	77075
City:	HOUSTON				County (Map):	HARRIS
Zip:	77075				Latitude (Map):	29.65023
County:	HARRIS				Longitude (Map):	-95.25846
IHWCA ID (Map):	31410				Data Source:	TCWQ IHWC Data; TCWQ Map Data
RN No (Map):	RN100543917					
RN Name:	WHIRLWIND STEEL BUILDINGS					
Site Name (Map):	WHIRLWIND STEEL BUILDINGS					
Location Description:	HANSEN ROAD					
Address Desc:	HANSEN ROAD					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ IHW Corrective Actions Data

Admin Status:	INACTIVE	Soil Coc Class:	
Admin Status Dt:	12/20/2000	Soil Remediation:	
Phase:	COMPLETED WORKLOAD	Gw Coc Class:	
Phase Status Dt:	11/22/2002	Gw Remediation:	
Program:	IHWCA		

TCEQ Open Data - IHWCA Points

X:	-95.25846	Horz Org:	TCEQ
Y:	29.65023	Horz Datum:	NAD83
Horz Acc:	-9999	Horz Meth:	UNKNOWN
Horz Ref:	OTHER	Region:	REGION 12 - HOUSTON
Horz Date:	19010101		
Horz Desc:			
REM Program:	Industrial and Hazardous Waste Corrective Action (IHWCA)		

<u>41</u>	1 of 1	E	0.98 / 5,192.02	36.48 / -6	BAKER PROD TECH 8787 TALLYHO RD HOUSTON TX 77061	IHW CORR ACTION
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Program ID:	30803				Phys Addr (Map):	8787 TALLYHO RD
RN No:	RN100654292				City (Map):	HOUSTON
Address:	8787 TALLYHO RD				Zip Code (Map):	77061
City:	HOUSTON				County (Map):	HARRIS
Zip:	77061				Latitude (Map):	29.6570416
County:	HARRIS				Longitude (Map):	-95.259112
IHWCA ID (Map):	30803				Data Source:	TCWQ IHWC Data; TCWQ Map Data
RN No (Map):	RN100654292					
RN Name:	BAKER PROD TECH					
Site Name (Map):	BAKER PROD TECH					
Location Description:	8787 Tallyho Rd, Houston, TX					
Address Desc:	8787 Tallyho Rd, Houston, TX					
Note:	Documents related to facilities in Texas can be searched on TCEQ Records Online Central File Room (CFR): https://records.tceq.texas.gov/cs/idcplg?IdcService=TCEQ_SEARCH Basic information, including RN numbers, for facilities in TX can be searched on the TCEQ Central Registry: https://www15.tceq.texas.gov/crpub/ Information about how to use these resources can be found here: https://www.tceq.texas.gov/assets/public/agency/How-to-Use-Central-File-Room-Online.pdf					

TCEQ IHW Corrective Actions Data

Admin Status:	INACTIVE	Soil Coc Class:	
Admin Status Dt:	7/6/2016	Soil Remediation:	
Phase:	COMPLETED WORKLOAD	Gw Coc Class:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Phase Status Dt:	7/6/2016				Gw Remediation:	
Program:	IHWCA					

TCEQ Open Data - IHWCA Points

X:	-95.259112	Horz Org:	TCEQ
Y:	29.6570416	Horz Datum:	NAD83
Horz Acc:	-9999	Horz Meth:	ADDMAT_NUM
Horz Ref:	OTHER	Region:	REGION 12 - HOUSTON
Horz Date:	20160524		
Horz Desc:			
REM Program:	Industrial and Hazardous Waste Corrective Action (IHWCA)		

Unplottable Summary

Total: 0 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
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No unplottable records were found that may be relevant for the search criteria.

Unplottable Report

No unplottable records were found that may be relevant for the search criteria.

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

Formerly Utilized Sites Remedial Action Program:

[DOE FUSRAP](#)

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Government Publication Date: Mar 4, 2017

National Priority List:

[NPL](#)

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jul 26, 2022

National Priority List - Proposed:

[PROPOSED NPL](#)

Sites proposed - by the EPA, the state agency, or concerned citizens - for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jul 26, 2022

Deleted NPL:

[DELETED NPL](#)

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. 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. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jul 26, 2022

SEMS List 8R Active Site Inventory:

[SEMS](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the SEMS GIS/REST file layer obtained from EPA's Facility Registry Service.

Government Publication Date: Sep 28, 2022

Inventory of Open Dumps, June 1985:

[ODI](#)

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

SEMS List 8R Archive Sites:

[SEMS ARCHIVE](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

Government Publication Date: Sep 28, 2022

Comprehensive Environmental Response, Compensation and Liability Information System -

[CERCLIS](#)

CERCLIS:

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands:

[IODI](#)

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

[CERCLIS LIENS](#)

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

[RCRA CORRACTS](#)

RCRA Info 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Sep 5, 2022

RCRA non-CORRACTS TSD Facilities:

[RCRA TSD](#)

RCRA Info 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. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Sep 5, 2022

RCRA Generator List:

[RCRA LQG](#)

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Sep 5, 2022

RCRA Small Quantity Generators List:

[RCRA SQG](#)

RCRA Info is the 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Sep 5, 2022

RCRA Very Small Quantity Generators List:

[RCRA VSQG](#)

RCRA Info is the 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. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Sep 5, 2022

RCRA Non-Generators:

[RCRA NON GEN](#)

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Sep 5, 2022

RCRA Sites with Controls:

[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

Government Publication Date: Sep 5, 2022

Federal Engineering Controls-ECs:

[FED ENG](#)

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 25, 2022

Federal Institutional Controls- ICs:

[FED INST](#)

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: May 25, 2022

Land Use Control Information System:

LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

Government Publication Date: Sep 1, 2006

Institutional Control Boundaries at NPL sites:

NPL IC

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy.

Government Publication Date: Jul 26, 2022

Emergency Response Notification System:

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Aug 28, 2022

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

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 protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

Government Publication Date: Sep 13, 2022

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Facility Response Plan:

FRP

List of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Dec 31, 2021

Delisted Facility Response Plans:

DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Dec 31, 2021

Historical Gas Stations:

[HIST GAS STATIONS](#)

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Government Publication Date: Jul 1, 1930

Petroleum Refineries:

[REFN](#)

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Feb 4, 2022

Petroleum Product and Crude Oil Rail Terminals:

[BULK TERMINAL](#)

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Feb 4, 2022

LIEN on Property:

[SEMS LIEN](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

Government Publication Date: Sep 28, 2022

Superfund Decision Documents:

[SUPERFUND ROD](#)

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Sep 28, 2022

State

Superfund Sites Boundaries:

[SUPERFUND](#)

List of sites that may constitute an imminent and substantial endangerment to public health and safety or the environment due to a release or threatened release of hazardous substances into the environment provided by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 10, 2021

State Superfund Registry:

[SHWS](#)

List of sites identified or evaluated by the Texas Commission on Environmental Quality (TCEQ) which may constitute an imminent and substantial endangerment to public health and safety or to the environment due to a release or threatened release of hazardous substances into the environment. The TCEQ updates the state Superfund sites list in accordance with the Texas Health and Safety Code (THSC). This database is state equivalent NPL.

Government Publication Date: Aug 29, 2022

Delisted State Superfund Registry List:

[DELISTED SHWS](#)

This database contains a list of closed hazardous substance release sites that were removed from the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Sep 13, 2022

Permitted Solid Waste Facilities:

[SWF/LF](#)

List of active, inactive, and post-closure Municipal Solid Waste landfills and processing facilities with issued permits and authorizations, as well as pending, withdrawn, or denied applications registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 330.

Government Publication Date: Jul 29, 2022

Closed Landfill Inventory:

[CLI](#)

Inventory of permitted and unauthorized closed or abandoned municipal solid waste landfills throughout Texas compiled by the Texas Commission on Environmental Quality (TCEQ), in collaboration with regional Councils of Government (COG).

Government Publication Date: Feb 1, 2022

Houston-Galveston Closed Landfill Inventory:

[HGAC CLI](#)

List of closed and abandoned landfill sites which fall under the Houston Galveston Area Council of Government. Texas Councils of Governments (COGs) are required to maintain an inventory of closed municipal solid waste landfills for their regional solid waste management plans.

Government Publication Date: Oct 19, 2022

AACOG Closed Landfill Inventory:

[AACOG CLI](#)

A list of permitted and unpermitted closed landfill sites made available by the Alamo Area Council of Governments (AACOG). Alamo Area Council of Governments (AACOG) is requested to maintain an inventory of closed municipal solid waste landfills for their regional solid waste management plans.

Government Publication Date: Feb 6, 2020

Commercial Management Facilities for Hazardous Waste and Industrial Solid Wastes:

[IHW](#)

This publication lists facilities that have permits or authorizations from the Texas Commission on Environmental Quality (TCEQ) to receive, on a commercial basis, and manage hazardous waste, industrial nonhazardous waste, or both.

Government Publication Date: Dec 1, 2020

Industrial and Hazardous Waste - Receivers:

[IHW RECEIVER](#)

List of active, inactive, and post-closure Industrial and Hazardous Waste Receiver Facilities permitted by or registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 335.

Government Publication Date: Oct 10, 2022

Radioactive Waste Sites:

[RWS](#)

This Texas Commission on Environmental Quality (TCEQ) database contains all sites in the State of Texas designated as Radioactive Waste sites as of 2006. The TCEQ no longer maintains this site listing.

Government Publication Date: Jul 11, 2006

Leaking Petroleum Storage Tank Database:

[LPST](#)

List of cleanup sites where contamination was caused by spills, leaks, or other releases of petroleum or hazardous substances from underground and/or aboveground storage tanks regulated by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 3, 2022

Delisted Leaking Storage Tanks:

[DELISTED LST](#)

This database contains a list of leaking storage tank sites that were removed from the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 3, 2022

Underground Petroleum Storage Tanks:

[UST](#)

List of facilities that have one or more Underground Storage Tank (UST)s registered and regulated by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 4, 2022

Aboveground Storage Tanks:

[AST](#)

List of facilities that have one or more Aboveground Storage Tank (AST)s registered and regulated by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 4, 2022

Petroleum Storage Tanks Database:

[PST](#)

List of facilities included on the list of tank facilities made available by the Texas Commission on Environmental Quality (TCEQ) that have no association as either underground or aboveground tanks.

Government Publication Date: Aug 4, 2022

Historical Tank Construction Notification:

[HIST TANK](#)

A list of facilities with historic petroleum storage tank construction notification activity made available by the Texas Commission on Environmental Quality (TCEQ). Any person who intends either to install a new or replacement underground storage tank (UST), to remove a UST from the ground, to conduct a permanent abandonment in-place of a UST, or make any repairs or improvements of a UST must submit a Construction Notification Form.

Austin Underground Storage Tanks:

[UST AUSTIN](#)

A list of underground gas storage tanks both current and historical from the City of Austin Open Data Portal. Data provided by Planning and Zoning, City of Austin.

Government Publication Date: Oct 17, 2022

Salt Caverns for Petroleum Storage:

[PETROL CAVERN](#)

Listing of salt caverns for petroleum storage, made available by the Railroad Commission of Texas. Salt caverns, constructed in naturally occurring salt domes or salt beds, are used as storage for hydrocarbons including crude oil and natural gases.

Government Publication Date: Sep 1, 2006

Delisted Storage Tanks:

[DTNK](#)

This database contains a list of storage tank sites that were removed from the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Oct 17, 2022

Sites with Controls:

[AUL](#)

Sites under several Texas Commission on Environmental Quality (TCEQ) remediation programs which have institutional or engineering controls.

Government Publication Date: Aug 11, 2022

Voluntary Cleanup Program:

[VCP](#)

List of sites which have participated or are currently participating in the Voluntary Cleanup Program (VCP) administered by the Texas Commission on Environmental Quality (TCEQ). The VCP provides administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas.

Government Publication Date: Aug 15, 2022

Texas Railroad Commission Voluntary Cleanup Program:

[VCP RRC](#)

List of facilities which have participated in or are currently participating in the Voluntary Cleanup Program (VCP) operated by the Railroad Commission of Texas (RRC). The RRC VCP provides an incentive to remediate Oil & Gas related pollution.

Government Publication Date: Aug 15, 2022

Operator Cleanup Program:

[OP CLEANUP](#)

A list of sites in the Texas Railroad Commission (RRC)'s Operator Cleanup Program (OCP). The OCP, under the Site Remediation Section, is tasked with oversight of complex pollution cleanups performed by the oil and gas industry. Complex sites include those that occur in sensitive environmental areas as defined by 16 TAC3.91 (SWR 91) and may require site specific cleanup levels based on risk. When cleanup activities are successfully completed by the operator, Commission staff may issue a "No Further Action" letter acknowledging completion.

Government Publication Date: Sep 13, 2022

Innocent Owner/Operator Program:

[IOP](#)

A list of sites in the Innocent Owner/Operator Program (IOP) made available by Texas Commission of Environmental Quality (TCEQ) . IOP provides certificates to innocent owners or operators whom their properties are contaminated as a result of a release or migration of contaminants from a source or sources not located on the property, and they did not cause or contribute to the source or sources of contamination.

Government Publication Date: Aug 10, 2022

Brownfields Site Assessments Database:

[BROWNFIELDS](#)

The Texas Commission on Environmental Quality (TCEQ) Brownfields Site Assessment Program (BSA) layer is used to identify the geographic location of all "Active and Inactive BSA" sites within the State of Texas.

Government Publication Date: Oct 3, 2022

Texas Railroad Commission Brownfields:

[BROWN RRC](#)

List of sites which have participated or are currently participating in the Railroad Commission of Texas (RRC) Brownfields Response Program (BRP). The RRC BRP provides technical and financial support for redevelopment of abandoned oil and gas sites.

Government Publication Date: Aug 15, 2022

Municipal Setting Designation:

[MSD](#)

Municipal Setting Designations (MSD) list is maintained by Texas Commission on Environmental Quality (TCEQ). An MSD is an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not used as potable water, and is prohibited from future use as potable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level.

Government Publication Date: Aug 10, 2022

Tribal

Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands:

[INDIAN LUST](#)

Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands in EPA Region 6, which include Texas. There are no LUST records in Texas at this time.

Government Publication Date: Oct 6, 2017

Underground Storage Tanks (USTs) on Indian Lands:

[INDIAN UST](#)

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 6, which includes Texas, is provided by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 28, 2022

Delisted Tribal Leaking Storage Tanks:

[DELISTED ILST](#)

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Apr 9, 2022

Delisted Tribal Underground Storage Tanks:

[DELISTED IUST](#)

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Apr 20, 2022

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources

Federal

Facility Registry Service/Facility Index:

[FINDS/FRS](#)

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Nov 2, 2020

Toxics Release Inventory (TRI) Program:

[TRIS](#)

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Aug 24, 2021

Perfluorinated Alkyl Substances (PFAS) Releases:

[PFAS TRI](#)

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Aug 24, 2021

PFOA/PFOS Contaminated Sites:

[PFAS NPL](#)

List of National Priorities List (NPL) and related Superfund Alternative Agreement (SAA) sites where PFOA or PFOS contaminants have been found in water and/or soil. The site listing is provided by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Oct 4, 2022

Perfluorinated Alkyl Substances (PFAS) Water Quality:

[PFAS WATER](#)

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

Government Publication Date: Jul 20, 2020

SSEHRI PFAS Contamination Sites:

[PFAS SSEHRI](#)

This PFAS Contamination Site Tracker database is compiled by the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents, and this is cited in the tracker. Disclaimer: The source conveys this database undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Limited location details are available with this data. Access the following for the most current informations <https://pfasproject.com/pfas-contamination-site-tracker/>

Government Publication Date: Dec 12, 2019

National Response Center PFAS Spills:

[ERNS PFAS](#)

National Response Center (NRC) calls from 1990 to the most recent complete calendar year where there is indication of Aqueous Film Forming Foam (AFFF) usage. NRC calls may reference AFFF usage in the "Material Involved" or "Incident Description" fields. Data made available by the US Environmental Protection Agency (EPA). Disclaimer: dataset may include initial or misidentified incident data not yet validated or investigated by a federal/state response agency.

Government Publication Date: Feb 23, 2022

Hazardous Materials Information Reporting System:

[HMIRS](#)

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 1, 2020

National Clandestine Drug Labs:

[NCDL](#)

The U.S. Department of Justice ("the Department") provides this data 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.

Government Publication Date: Apr 30, 2022

Toxic Substances Control Act:

[TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Apr 11, 2019

Hist TSCA:

[HIST TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

[FTTS ADMIN](#)

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

[FTTS INSP](#)

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

[PRP](#)

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).

Government Publication Date: Sep 28, 2022

State Coalition for Remediation of Drycleaners Listing:

[SCRD DRYCLEANER](#)

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRCD no longer maintains this data, refer to applicable state source data where available.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

[ICIS](#)

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Jul 23, 2022

Drycleaner Facilities:

[FED DRYCLEANERS](#)

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) online search. The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Jun 25, 2022

Delisted Drycleaner Facilities:

[DELISTED FED DRY](#)

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Jun 25, 2022

Formerly Used Defense Sites:

[FUDS](#)

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: May 26, 2021

Former Military Nike Missile Sites:

[FORMER NIKE](#)

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

[PIPELINE INCIDENT](#)

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

Government Publication Date: Jul 7, 2020

Material Licensing Tracking System (MLTS):

[MLTS](#)

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites:

[HIST MLTS](#)

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

[MINES](#)

The Master Index File (MIF) is provided by the United State Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

Government Publication Date: Aug 3, 2022

Surface Mining Control and Reclamation Act Sites:

[SMCRA](#)

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (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 Abandoned Mine Land (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.

Government Publication Date: Aug 18, 2022

Mineral Resource Data System:

[MRDS](#)

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites:

[URANIUM](#)

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Title II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

Government Publication Date: Jun 21, 2022

Alternative Fueling Stations:

[ALT FUELS](#)

This list of alternative fueling stations is sourced from the Alternative Fuels Data Center (AFDC). The U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG) fuel type locations.

Government Publication Date: Oct 10, 2022

Air Facility System:

[AFS](#)

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

Government Publication Date: Oct 17, 2014

Superfunds Consent Decrees:

[CONSENT DECREES](#)

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS) since 2010. CMS may not reflect the latest developments in a case nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

Government Publication Date: Sep 15, 2022

Registered Pesticide Establishments:

[SSTS](#)

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Mar 30, 2022

Polychlorinated Biphenyl (PCB) Transformers:

[PCBT](#)

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers:

[PCB](#)

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Jul 28, 2022

State

Dry Cleaner Remediation Program Prioritization List:

[PRIORITY CLEAN](#)

The Texas Commission on Environmental Quality (TCEQ) implements environmental standards for dry cleaners. The Dry Cleaner Remediation Program (DCRP) establishes a prioritization list of dry cleaner sites and administers the Dry Cleaning Remediation fund to assist with remediation of contamination caused by dry cleaning solvents. Includes prioritized sites identified under the DCRP, as well as sites closed under the DCRP.

Government Publication Date: Sep 1, 2022

Registered Dry Cleaning Facilities:

[DRYCLEANERS](#)

The Texas Commission of Environment Quality (TCEQ) maintains a statewide registration list of current dry cleaners.

Government Publication Date: Aug 23, 2022

Delisted Drycleaning Facility List:

[DELISTED DRYCLEANERS](#)

A list of sites which were have been removed from the list of dry cleaning facilities registered with the Texas Commission of Environment Quality (TCEQ). Sites are removed when they are no longer used as dry cleaning facilities.

Government Publication Date: Aug 23, 2022

Groundwater Contamination Cases:

GWCC

List of sites present in the TCEQ Groundwater Contamination Viewer, which represent groundwater contamination cases in Texas as per TCEQ publication SFR-056 (current and some previous years). The Joint Groundwater Monitoring and Contamination Report (SFR-056) was designed and produced by the Texas Groundwater Protection Committee in fulfillment of requirements given in Section 26.406 of the Texas Water Code. The information does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

Government Publication Date: Dec 31, 2020

Historical Groundwater Contamination Cases:

GWCC HIST

List of sites from a Joint Groundwater Monitoring and Contamination Report provided by the Texas Commission on Environmental Quality (TCEQ) with the Railroad Commission of Texas (RRC). The annual report describes the status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The report provides a general overview of groundwater monitoring by participating members on a program by program basis. Groundwater contamination is broadly defined in the report as any detrimental alteration of the naturally occurring quality of groundwater.

Government Publication Date: Dec 31, 2018

Affected Property Assessment Reports:

APAR

List of sites for which an Affected Property Assessment Report has been submitted to the Texas Commission on Environmental Quality (TCEQ). An APAR is required when a person is addressing a release of COCs under 30 TAC Chapter 350, the Texas Risk Reduction Program (TRRP). The purpose of the APAR is to document all relevant affected property information to identify all release sources and chemicals of concern (COCs), determine the extent of all COCs, identify all transport/exposure pathways, and to determine if any response actions are necessary.

Government Publication Date: Jun 3, 2022

Spills Database:

SPILLS

List of Spills reported to Emergency Response Division of the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Jul 5, 2022

Industrial and Hazardous Waste Sites with Corrective Actions:

IHW CORR ACTION

List of Industrial and Hazardous Waste sites with Corrective Actions made available by the Texas Commission of Environmental Quality (TCEQ). The mission of the industrial and hazardous waste (IHW) corrective action program is to oversee the cleanup of sites contaminated from industrial and municipal hazardous and industrial nonhazardous wastes.

Government Publication Date: Aug 16, 2022

Per- and Polyfluoroalkyl Substances (PFAS):

PFAS

A list of sites from the Central Registry and ARTS databases where Per- and Polyfluoroalkyl substances (PFAS) containing materials may be of concern. This list is made available by the Remediation Division of the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: May 18, 2022

Land Application Permits:

LAND APPL

Texas Land Application Permits are a requirement from the Texas Commission on Environmental Quality for any domestic facility that disposes of treated effluent by land application such as surface irrigation, evaporation, drainfields or subsurface land application.

Government Publication Date: Oct 18, 2022

Notice of Violation:

NOV

List of sites that have been sent a Notice of Violation (NOV) by the Texas Commission on Environmental Quality (TCEQ) Office of Compliance and Enforcement. A Notice of Violation is sent out when a site falls out of compliance and has a prescribed time period to return to compliance.

Government Publication Date: May 2, 2022

Notices of Enforcement:

NOE

Listing of investigations resulting in a Notice of Enforcement (NOE), made available by the Texas Commission on Environmental Quality, Office of Compliance & Enforcement. Multiple violations may be due to identified noncompliance with different regulatory requirements (citations).

Government Publication Date: Jul 5, 2022

Environmental Liens Listing:

LIENS

List of sites/facilities against which the Texas Commission on Environmental Quality (TCEQ) has placed liens to recover cleanup costs associated with Federal or State Superfund cleanup activities.

Government Publication Date: Aug 11, 2022

Court Orders & Administrative Orders:

ORD

List of sites that have been sent an Administrative Order or Court Order by the Texas Commission on Environmental Quality (TCEQ) Office of Compliance and Enforcement.

Government Publication Date: Mar 21, 2022

Inactive Regulated RCRA Generator Facilities:

HIST RCRA GEN

A list of facilities which were once registered as generators of hazardous waste, but are no longer active or no longer require registration. The U.S. Environmental Protection Agency (EPA) requires the Texas Commission on Environmental Quality (TCEQ) to investigate hazardous waste generators. If an unregistered/inactive industrial site generates less than 220 pounds of hazardous or Class 1 industrial waste, it does not have to notify or report to the TCEQ.

Government Publication Date: Oct 7, 2022

Recycle Texas Online Program:

RTOL

A list of recycling facilities under the Recycle Texas Online service/program made available by the Texas Commission of Environmental Quality (TCEQ). This program allowed facilities to self-report and post their own company/facility information. This program is no longer maintained and these data will not be updated.

Government Publication Date: Oct 10, 2011

Underground Injection Control:

UIC

List of underground injection control (UIC) permits in the Texas Commission on Environmental Quality (TCEQ) Central Registry database. Includes Class I, Class III, Class IV, Class 5, and non permitted UICs; does not include injection wells regulated by the Railroad Commission of Texas.

Government Publication Date: Aug 12, 2022

Industrial and Hazardous Waste - Generators:

IHW GENERATOR

List of active, inactive, and post-closure Industrial and Hazardous Waste Generator Facilities permitted by or registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 335.

Government Publication Date: Oct 10, 2022

Industrial and Hazardous Waste - Transporters:

IHW TRANSPORT

List of active, inactive, and post-closure Industrial and Hazardous Waste Transporter Facilities permitted by or registered with the Texas Commission on Environmental Quality (TCEQ) under the Texas Administrative Code (TAC) Title 30 Chapter 335.

Government Publication Date: Oct 10, 2022

New Source Review (NSR) Permits:

AIR PERMITS

A list of facilities that have applied for New Source Review air permits made available by the Texas Commission on Environmental Quality (TCEQ).

Government Publication Date: Aug 17, 2022

Point Source Emissions Inventory:

EMISSIONS

A list of Texas Commission on Environmental Quality (TCEQ) Point Source Emissions Inventory sites. The Point Source Emissions Inventory is an annual survey of chemical plants, refineries, electric utility plants and other industrial sites that meet the reporting criteria in the TCEQ emissions inventory rule (30 TAC §101.10Exit the TCEQ).

Government Publication Date: Apr 25, 2022

Tier 2 Report:

TIER 2

Historical listing of facilities in Texas that store hazardous chemicals and are required to report them under the Emergency Planning and Community Right-to-Know Act (EPCRA) of 1986. This data was provided by the Department of State Health Services (DSHS) and contains facility reports for the 2005 through the 2012 calendar years. Since 2012, agencies are unable to release this listing, as Tier II information is confidential under Texas Government Code Chapter 418, the Texas Disaster Act (TDA). Site specific inquiries can be made to the Texas Commission on Environmental Quality Tier II Chemical Reporting Division.

Government Publication Date: Dec 31, 2012

Edwards Aquifer Permits:

EDWARDS AQUIFER

Listing of Edwards Aquifer permits made available by the Texas Commission on Environmental Quality (TCEQ). The Edwards Aquifer is home to diverse fauna and is a drinking water source for the city of San Antonio and surrounding central Texas communities. Before building on the recharge, transition, or contributing zones of the Edwards Aquifer, a plan must first be reviewed and approved by the TCEQ Edwards Aquifer Protection Program.

Government Publication Date: May 23, 2022

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

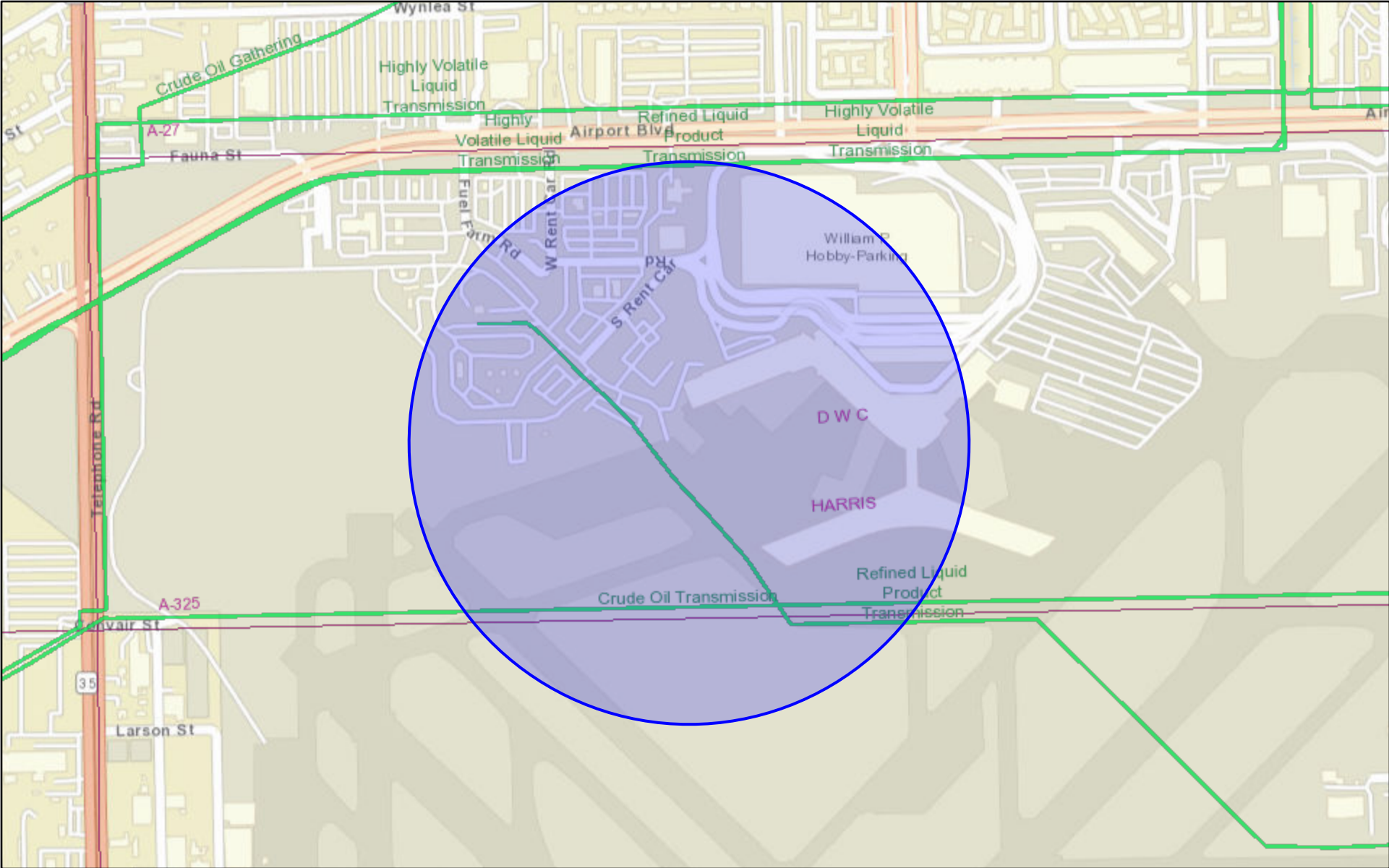
'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

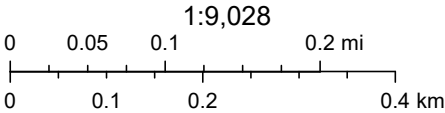
Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

HOU West Concourse Expansion - Railroad Commission Pipeline Map (1/4-Mile Buffer)



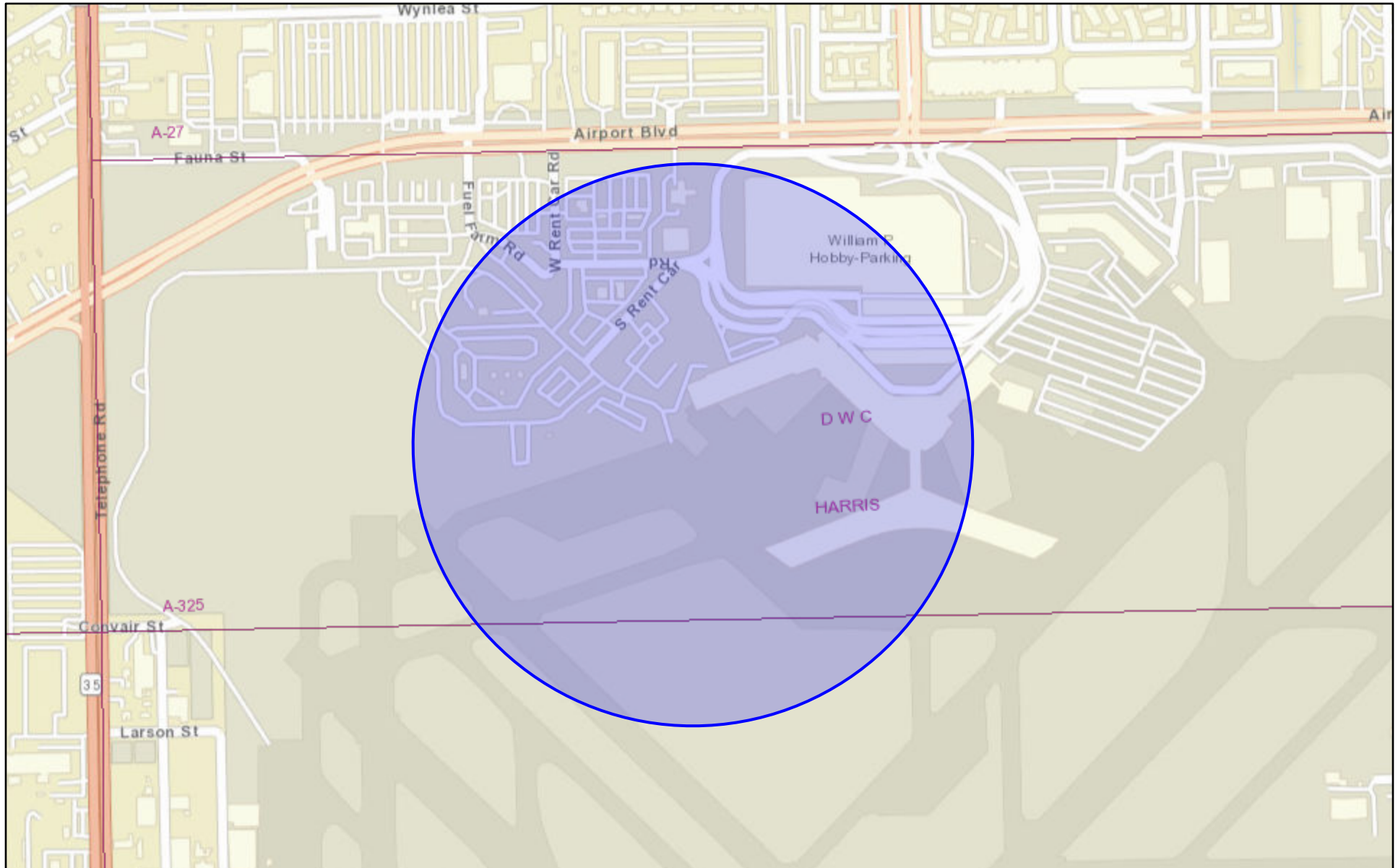
January 4, 2023

Texas Railroad Commission



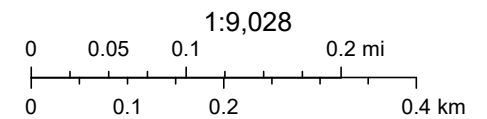
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand),

HOU West Concourse Expansion - Railroad Commission Oil & Gas Map (1/4-Mile Buffer)



January 4, 2023

Texas Railroad Commission



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand),

Appendix F

Noise



TECHNICAL MEMORANDUM

To: Robert Chambers
 Freese and Nichols, Inc.
 10497 Town and County Way, Suite 500
 Houston, Texas 77024

From: Tyler White, Principal Technical Analyst

Date: October 11, 2023

Subject: William P. Hobby Airport (HOU) Domestic Redevelopment Program Environmental Assessment – Noise Model Inputs

Reference: HMMH Project Number 22-0184A.001

Harris Miller Miller & Hanson Inc. (HMMH) as a sub-consultant to Freese and Nichols Inc. is assisting the Houston Airport System (HAS) with the Domestic Redevelopment Program (DRP) at Willam P. Hobby Airport (HOU), providing noise analysis and supporting documentation for the Environmental Assessment (EA). The purpose of this memorandum is to summarize the aircraft noise modeling assumptions and inputs for the HOU DRP. The noise analysis includes three noise modeling scenarios:

- 2022 Existing Conditions
- 2025 Forecast No Action/Proposed Action Conditions
- 2030 Forecast No Action/Proposed Action Conditions

The noise modeling for this analysis uses the most current version of Aviation Environmental Design Tool (AEDT) at the date of this memorandum, which is Version 3e.¹ All AEDT modeling conducted for this study adheres to “Guidance on Using the AEDT to Conduct Environmental Modeling for FAA Actions Subject to NEPA”.²

Table 1. Data Sources/Needs for Noise Model Inputs lists each category of AEDT input data and the source(s) of the data used in this study. The subsequent sections address each category individually.

Table 1. Data Sources/Needs for Noise Model Inputs

AEDT Input Category	Data Source(s)
Physical description of the airfield layout	Existing and Forecast: FAA 5010 data and AEDT database
Aircraft noise and performance characteristics	Existing and Forecast: AEDT database standard profiles
Aircraft flight operations by category	Existing: Passur radar data and OPSNET data Forecast: HOU WestConcourseExpansion_EA Activity Levels Memo_07-10-2023 for 2025 and 2030
Detailed flight operations by aircraft type, including day/night split and stage length	Existing and Forecast: Passur radar data
Detailed ground operations (aircraft engine runup, idling, and/or APU use)	Existing and Forecast: AEDT database default GSE and APU equipment and durations. No Runups modeled.
Runway utilization rates	Existing and Forecast: Passur radar data
Flight track geometry and utilization rates	Existing and Forecast: Passur radar data
Meteorological conditions	Existing and Forecast: AEDT database 10-year average for HOU

¹ Released May 9, 2022 https://aedt.faa.gov/3e_information.aspx

² Published October 27, 2017

AEDT Input Category	Data Source(s)
Terrain data	United States Geological Survey (USGS) National Elevation Dataset (NED) TIFF

1. Physical Description of the Airfield Layout

The airport physical parameters of most importance are the locations of the aircraft noise sources, such as the start-of-takeoff roll (SOTR) for departing aircraft and the landing threshold for arriving aircraft. Information regarding the 2022 Existing Conditions airfield layout at HOU was obtained from the FAA 5010 data³, as shown in **Figure 1**. There are three operational runways; Runway 13R/31L is 7,602 feet long and 150 feet wide, Runway 13L/31R is 5,148 feet long and 100 feet wide, and Runway 4/22 is 7,602 feet long and 150 feet wide. Because helicopters do not use the runways like fixed-wing aircraft, helicopter activity is modeled departing from and arriving to one of the “helipad” spots designated on the airfields for modeling purposes. Those spots are indicated on **Figure 1**.

Table 2 provides the modeled physical parameters for the Existing and Forecast Conditions.

Table 2. HOU Airfield Layout Details

Source: FAA 5010 data, accessed September 19, 2023.

Runway	Latitude (degrees)	Longitude (degrees)	Elevation (feet, MSL)	Length (feet)	Displaced Landing Threshold (ft)	Glide Slope (degrees)	Threshold Crossing Height (ft)
13L	29.652607	-95.283871	44.9	5,148	-	3	60
31R	29.642782	-95.272203	39.6	5,148	-	-	-
13R	29.650935	-95.285511	44.6	7,602	1,034	3	52
31L	29.636424	-95.268285	41.5	7,602	-	3	76
4	29.63911	-95.285322	42.0	7,602	-	3	58
22	29.654158	-95.268712	38.9	7,602	-	3	49
FBO	29.639601	-95.275138	46.0	-	-	-	-
POLICE	29.649141	-95.268712	46.0	-	-	-	-

³ <https://adip.faa.gov/agis/public/#/simpleAirportMap/HOU>

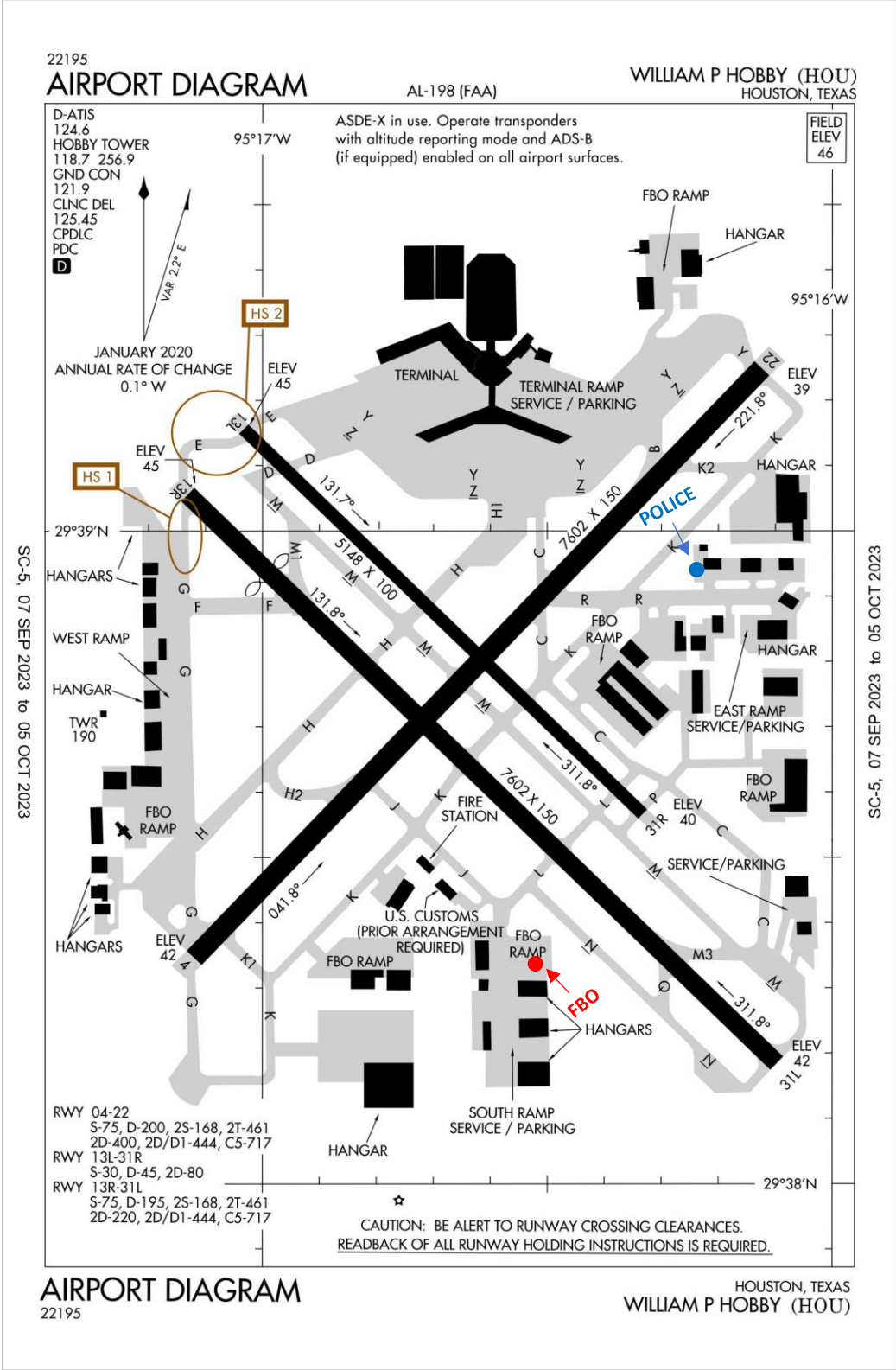


Figure 1. Existing Airport Layout: HOU Airport Diagram

Source: https://www.faa.gov/airports/runway_safety/diagrams, accessed October 3, 2023
 Note: "Helipad" locations for noise modeling purposes are depicted with red and blue dots.

2. Aircraft Noise and Performance Characteristics

The AEDT database contains noise and performance data for over 300 different aircraft types. The program automatically accesses the applicable noise and performance data for operations by those aircraft. Within the model, noise data are provided for slant distances⁴ from 200 feet to 25,000 feet, for a particular aircraft with engines at a specific thrust level. Performance data include sets of thrust, speed, and altitude profiles for takeoffs and landings.

All aircraft operations were modeled using standard AEDT flight profiles. These aircraft noise and performance characteristics were used for noise modeling in all scenarios.

HMMH developed the fleet mix for noise modeling from the 12 months of Passur radar data. The process matches the International Civil Aviation Organization (ICAO) aircraft type designator with aircraft types in the AEDT database, with supplemental information provided by published airline fleet composition. Aircraft types which use HOU infrequently are combined with similar types (unless the type is among the loudest using the airport).

3. Aircraft Flight Operations

The aircraft operations provided in this memorandum represent those provided in the aviation forecast submitted to the FAA for approval. These operations are considered draft and are subject to change until the FAA approves the forecast.

The HOU West Concourse Expansion EA Activity Levels Memo_07-10-2023 provided the total operations counts for the 2025 and 2030 Forecast Conditions. HMMH obtained 12 months of Passur data for July 2022 through June 2023. This data was used to develop the Existing Conditions, and the 2025 and 2030 Forecast Conditions fleet mix and day/night breakdown shown in **Tables 3 through 6**. The radar data was then scaled to the FAA reported tower counts for the 12-month period of January 2022 through December 2022 and the 2025 and 2030 forecast operations.

Table 3 presents the annual flight operations modeled for all scenarios and the corresponding average annual day (AAD) operations.

Table 3. Annual and Average Annual Day Aircraft Operations for Existing and Forecast Scenarios

Source: Mead & Hunt, HMMH 2023

Scenario		Air Carrier	Air Taxi	GA Itinerant	GA Local	Military	Total Operations
Annual Operations	2022	108,214	28,701	52,916	-	653	190,484
	2025	147,503	29,393	54,639	-	670	232,205
	2030	162,059	30,869	55,463	-	670	249,061
AAD Operations	2022	296.5	78.6	145.0	-	1.8	521.9
	2025	404.1	80.5	149.7	-	1.8	636.2
	2030	444.0	84.6	152.0	-	1.8	682.4

⁴ Direct distance from the aircraft to the receptor being modeled.

The required AEDT inputs include counts of arrival and departure operations by each specific aircraft type separated into the day (7 a.m. – 10 p.m.) and night (10 p.m. – 7 a.m.) time periods that are used in calculating the day-night average sound level (DNL). These day/night percentages were derived from the 12-month Passur radar data. The AAD operation counts were split into categories by engine type (Jet, Turboprop, Piston, and Helicopter). These engine types were used with the radar data to split operation counts by aircraft type.

Tables 4 through 6 present the detailed modeled AAD operational model inputs to AEDT for the 2022 Existing Conditions and the 2025 and 2030 Forecast Conditions, respectively. The totals by category match the AAD totals shown in **Table 3**.

Table 4. Modeled Existing Conditions 2022 AAD Operations by AEDT Aircraft Type

Source: Passur Radar data, HMMH 2023

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
Air Carrier	Jet	717200	1.6	0.2	1.5	0.2	3.6
		737700	75.6	8.1	73.4	10.3	167.4
		737800	33.8	6.9	32.3	8.4	81.5
		7378MAX	9.6	2.5	9.2	3.0	24.3
		A320-211	2.4	0.6	2.1	0.9	6.1
		A320-271N	1.0	0.1	1.0	0.1	2.2
		CRJ9-ER	5.1	0.6	4.8	0.9	11.4
		Subtotal		129.1	19.2	124.3	23.9
Air Taxi	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.6
		BD-700-1A11	0.2	<0.1	0.2	<0.1	0.3
		CL600	3.2	<0.1	3.2	0.1	6.6
		CNA510	0.6	<0.1	0.5	0.1	1.3
		CNA55B	5.8	0.6	5.7	0.7	12.8
		CNA560XL	3.2	0.3	3.2	0.3	6.9
		CNA680	6.9	0.5	7.0	0.5	15.0
		CNA750	1.9	<0.1	1.9	<0.1	3.9
		EMB145	0.4	<0.1	0.4	<0.1	0.9
		EMB14L	3.4	<0.1	3.4	<0.1	6.8
		FAL900EX	0.9	<0.1	0.9	<0.1	1.8
		GV	0.7	<0.1	0.7	<0.1	1.4
		LEAR35	4.9	0.9	4.7	1.1	11.6
		MU3001	0.9	<0.1	0.9	<0.1	1.9
	Turboprop	CNA208	<0.1	1.0	<0.1	1.0	2.0
		DHC6	2.2	0.2	2.2	0.2	4.7
Subtotal		35.5	3.8	35.0	4.3	78.6	
General Aviation	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.7
		BD-700-1A11	0.4	<0.1	0.4	<0.1	0.8
		CIT3	2.3	0.1	2.1	0.3	4.8

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
		CL600	3.3	0.2	3.3	0.2	7.0
		CL601	3.4	0.2	3.3	0.4	7.3
		CNA510	0.6	<0.1	0.6	<0.1	1.4
		CNA525C	5.7	0.2	5.4	0.5	12.0
		CNA55B	3.0	0.2	3.0	0.2	6.5
		CNA560U	2.7	0.2	2.8	0.1	5.8
		CNA560XL	3.4	0.2	3.4	0.2	7.2
		CNA680	2.9	0.2	2.9	0.2	6.2
		CNA750	3.2	0.2	3.3	0.2	6.8
		EMB145	0.2	<0.1	0.2	<0.1	0.5
		FAL900EX	2.6	<0.1	2.5	0.2	5.3
		G650ER	0.6	<0.1	0.6	<0.1	1.3
		GIV	3.7	0.3	3.6	0.4	8.0
		GV	1.3	0.1	1.3	0.1	2.9
		IA1125	0.8	<0.1	0.8	0.1	1.7
		LEAR35	9.5	1.0	9.3	1.2	21.0
		MU3001	1.9	0.1	1.8	0.1	3.9
	Turboprop	CNA208	2.0	0.1	2.0	0.2	4.3
		DHC6	8.2	0.7	8.1	0.8	17.7
	Piston	COMSEP	4.2	0.2	4.1	0.3	8.7
	Helicopter	B206L	1.0	<0.1	0.7	0.4	2.2
		EC130	0.3	0.2	0.3	0.2	1.1
	Subtotal		67.6	4.9	66.1	6.4	145.0
Military	Jet	GV	0.8	0.1	0.8	0.1	1.8
	Subtotal		0.8	0.1	0.8	0.1	1.8
Total			233	28.0	226.2	34.7	521.9
Note: Totals may not match exactly due to rounding.							

Table 5. Modeled Forecast Conditions 2025 Annual Operations by AEDT Aircraft Type
Source: Mead & Hunt, HMMH 2023

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
Air Carrier	Jet	717200	2.1	0.3	2.1	0.3	4.9
		737700	103	11.1	100	14.1	228.1
		737800	46.1	9.5	44.1	11.5	111.1
		7378MAX	13.1	3.5	12.5	4.1	33.1
		A320-211	3.3	0.8	2.9	1.2	8.3
		A320-271N	1.3	0.2	1.3	0.2	3.1
		CRJ9-ER	7.0	0.8	6.5	1.3	15.6
	Subtotal		175.9	26.2	169.4	32.6	404.1
Air Taxi	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.6
		BD-700-1A11	0.2	<0.1	0.2	<0.1	0.3
		CL600	3.3	<0.1	3.2	0.1	6.7
		CNA510	0.6	<0.1	0.6	0.1	1.4
		CNA55B	6.0	0.6	5.9	0.7	13.1
		CNA560XL	3.3	0.3	3.2	0.3	7.1
		CNA680	7.1	0.5	7.2	0.5	15.3
		CNA750	2.0	<0.1	1.9	<0.1	4.0
		EMB145	0.4	<0.1	0.4	<0.1	0.9
		EMB14L	3.5	<0.1	3.5	<0.1	7.0
		FAL900EX	0.9	<0.1	0.9	<0.1	1.8
		GV	0.7	<0.1	0.7	<0.1	1.4
		LEAR35	5.1	0.9	4.8	1.2	11.9
	MU3001	0.9	<0.1	0.9	<0.1	1.9	
	Turboprop	CNA208	<0.1	1.0	<0.1	1.0	2.1
		DHC6	2.3	0.2	2.2	0.2	4.9
Subtotal		36.4	3.9	35.9	4.4	80.5	
General Aviation	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.7
		BD-700-1A11	0.4	<0.1	0.4	<0.1	0.8
		CIT3	2.3	0.1	2.2	0.3	4.9
		CL600	3.4	0.2	3.4	0.2	7.2
		CL601	3.5	0.2	3.4	0.4	7.6
		CNA510	0.7	<0.1	0.7	<0.1	1.4
		CNA525C	5.9	0.3	5.6	0.6	12.4
		CNA55B	3.1	0.2	3.1	0.2	6.7
		CNA560U	2.8	0.2	2.9	0.1	6.0
		CNA560XL	3.5	0.2	3.5	0.2	7.4
		CNA680	3.0	0.2	3.0	0.2	6.4
		CNA750	3.4	0.2	3.4	0.2	7.0
		EMB145	0.2	<0.1	0.2	<0.1	0.5

Category	Engine Type	AEDT Type	Arrivals		Departures		Total	
			Day	Night	Day	Night		
		FAL900EX	2.7	<0.1	2.6	0.2	5.5	
		G650ER	0.6	<0.1	0.6	<0.1	1.3	
		GIV	3.8	0.3	3.7	0.4	8.3	
		GV	1.4	0.1	1.4	0.1	3.0	
		IA1125	0.8	<0.1	0.8	0.1	1.8	
		LEAR35	9.8	1.0	9.6	1.2	21.7	
		MU3001	1.9	0.1	1.9	0.1	4.1	
	Turboprop	CNA208	2.1	0.1	2.1	0.2	4.5	
		DHC6	8.5	0.7	8.4	0.8	18.3	
	Piston	COMSEP	4.3	0.2	4.2	0.3	9.0	
	Helicopter	B206L	1.0	<0.1	0.7	0.4	2.2	
		EC130	0.3	0.2	0.3	0.2	1.1	
	Subtotal			69.8	5.1	68.2	6.6	149.7
	Military	Jet	GV	0.8	0.1	0.8	0.1	1.8
Subtotal		0.8	0.1	0.8	0.1	1.8		
Total			282.9	35.2	274.3	43.7	636.2	

Note: Totals may not match exactly due to rounding.

Table 6. Modeled Forecast Conditions 2030 Annual Operations by AEDT Aircraft Type
Source: Mead & Hunt, HMMH 2023

Category	Engine Type	AEDT Type	Arrivals		Departures		Total
			Day	Night	Day	Night	
Air Carrier	Jet	717200	2.3	0.3	2.3	0.4	5.3
		737700	113.1	12.2	109.9	15.4	250.6
		737800	50.6	10.4	48.4	12.6	122.1
		7378MAX	14.4	3.8	13.7	4.5	36.3
		A320-211	3.7	0.9	3.2	1.4	9.2
		A320-271N	1.5	0.2	1.5	0.2	3.4
		CRJ9-ER	7.7	0.9	7.2	1.4	17.1
Subtotal			193.3	28.7	186.1	35.9	444.0
Air Taxi	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.6
		BD-700-1A11	0.2	<0.1	0.2	<0.1	0.3
		CL600	3.4	0.1	3.4	0.2	7.1
		CNA510	0.6	<0.1	0.6	0.1	1.4
		CNA55B	6.3	0.6	6.2	0.7	13.8
		CNA560XL	3.5	0.3	3.4	0.3	7.5
		CNA680	7.5	0.6	7.5	0.5	16.1
		CNA750	2.1	<0.1	2.0	<0.1	4.2
		EMB145	0.5	<0.1	0.5	<0.1	0.9
		EMB14L	3.7	<0.1	3.6	<0.1	7.4

Category	Engine Type	AEDT Type	Arrivals		Departures		Total	
			Day	Night	Day	Night		
		FAL900EX	0.9	<0.1	0.9	<0.1	1.9	
		GV	0.7	<0.1	0.7	<0.1	1.5	
		LEAR35	5.3	1.0	5.0	1.2	12.5	
		MU3001	1.0	<0.1	1.0	<0.1	2.0	
	Turboprop	CNA208	<0.1	1.1	<0.1	1.0	2.2	
		DHC6	2.4	0.2	2.4	0.2	5.1	
	Subtotal			38.2	4.1	37.7	4.6	84.6
General Aviation	Jet	BD-700-1A10	0.3	<0.1	0.3	<0.1	0.7	
		BD-700-1A11	0.4	<0.1	0.4	<0.1	0.9	
		CIT3	2.4	0.1	2.2	0.3	5.0	
		CL600	3.4	0.2	3.4	0.2	7.3	
		CL601	3.6	0.2	3.4	0.4	7.7	
		CNA510	0.7	<0.1	0.7	<0.1	1.4	
		CNA525C	6.0	0.3	5.7	0.6	12.5	
		CNA55B	3.2	0.2	3.1	0.2	6.8	
		CNA560U	2.9	0.2	2.9	0.1	6.1	
		CNA560XL	3.5	0.2	3.5	0.2	7.5	
		CNA680	3.1	0.2	3.1	0.2	6.5	
		CNA750	3.4	0.2	3.4	0.2	7.1	
		EMB145	0.2	<0.1	0.2	<0.1	0.5	
		FAL900EX	2.7	<0.1	2.6	0.2	5.6	
		G650ER	0.6	<0.1	0.6	<0.1	1.3	
		GIV	3.9	0.3	3.8	0.4	8.4	
		GV	1.4	0.1	1.4	0.1	3.0	
		IA1125	0.8	0.1	0.8	0.1	1.8	
		LEAR35	10	1.0	9.8	1.2	22	
	MU3001	1.9	0.1	1.9	0.1	4.1		
	Turboprop	CNA208	2.1	0.1	2.1	0.2	4.5	
		DHC6	8.6	0.7	8.5	0.8	18.6	
	Piston	COMSEP	4.4	0.2	4.3	0.3	9.2	
	Helicopter	B206L	1.1	<0.1	0.7	0.4	2.3	
		EC130	0.3	0.2	0.3	0.2	1.1	
	Subtotal			70.8	5.1	69.3	6.7	152
	Military	Jet	GV	0.8	0.1	0.8	0.1	1.8
Subtotal		0.8	0.1	0.8	0.1	1.8		
Total			303.1	38.0	293.9	47.3	682.4	
Note: Totals may not match exactly due to rounding.								

AEDT ANP Type	Stage Length (%)										Total
	1	2	3	4	5	6	7	8	9	M	
CNA525C	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
CNA55B	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
CNA560U	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
CNA560XL	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
CNA680	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
CNA750	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
COMSEP	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
CRJ9-ER	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
DHC6	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
EMB145	87%	10%	3%	0%	0%	0%	0%	0%	0%	0%	100%
EMB14L	96%	4%	0%	0%	0%	0%	0%	0%	0%	0%	100%
FAL900EX	45%	40%	13%	1%	0%	0%	0%	0%	0%	0%	100%
G650ER	26%	31%	43%	0%	0%	0%	0%	0%	0%	0%	100%
GIV	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
GV	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
IA1125	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
LEAR35	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%
MU3001	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%

4. Runway Utilization Rates

Aircraft arriving to a given runway end have a different noise signature than departing aircraft. For this reason, and because it indicates how often aircraft fly in any given direction, runway utilization is a key factor in determining the noise exposure around the airport. **Table 9** and **Table 10** summarize runway utilization rates for each aircraft category, developed from the 12-month Passur radar data. The rates are presented for all categories for each runway end. Runway choice is often dictated by wind conditions, but other factors such as the time of day, specific aircraft runway length requirements, and the relative location on the airfield influence the choice as well.

Table 9. Modeled Jet Runway Use Percentages
Source: Passur Radar data, 2020 AEDT Study, HMMH 2023

Runway	Air Carrier Jets				Air Taxi Jets				General Aviation Jets				Military Jets			
	Arrivals		Departures		Arrivals		Departures		Arrivals		Departures		Arrivals		Departures	
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
4	40%	37%	8%	8%	40%	36%	22%	34%	39%	37%	20%	23%	21%	16%	7%	37%
13L	--	--	--	--	<1%	--	<1%	<1%	<1%	<1%	<1%	<1%	14%	1%	3%	5%
13R	47%	52%	36%	39%	46%	49%	41%	40%	46%	52%	23%	23%	51%	24%	20%	48%
22	7%	6%	45%	44%	7%	9%	30%	20%	7%	6%	44%	44%	5%	48%	56%	6%
31L	7%	5%	12%	8%	7%	7%	7%	5%	7%	5%	12%	9%	8%	7%	6%	4%
31R	--	--	--	<1%	<1%	--	<1%	<1%	<1%	--	<1%	<1%	2%	5%	7%	<1%

Note: Column sums may not appear to be exactly 100.0% due to rounding.

Table 10. Modeled Non-Jet Runway Use Percentages

Source: Passur Radar data, HMMH 2023

Runway	Air Taxi Non-Jets				General Aviation Non-Jets			
	Arrivals		Departures		Arrivals		Departures	
	Day	Night	Day	Night	Day	Night	Day	Night
4	40%	44%	22%	36%	40%	39%	21%	28%
13L	6%	2%	2%	<1%	6%	3%	2%	3%
13R	40%	43%	34%	18%	40%	48%	24%	27%
22	6%	5%	31%	29%	7%	6%	39%	32%
31L	8%	6%	10%	16%	6%	4%	12%	6%
31R	<1%	--	2%	1%	<1%	--	2%	4%
Note: Column sums may not appear to be exactly 100.0% due to rounding.								

5. Flight Track Geometry and Utilization Rates

For the noise analysis, model flight tracks were developed representing the path along the ground over which aircraft generally fly. Departure corridors are defined by a series of individual flight tracks located across the width of the corridor. Generally, aircraft on approach to a runway end are located within a smaller corridor due to the use of navigational instruments. To model the flight corridors in AEDT, consolidated flight tracks were developed from the radar data and given a track ID. Flight tracks modeled for the existing conditions and forecast scenarios are shown in **Figure 2** (Arrival Tracks) and **Figure 3** (Departure Tracks). The modeled flight track percentages are shown in **Table 11**.

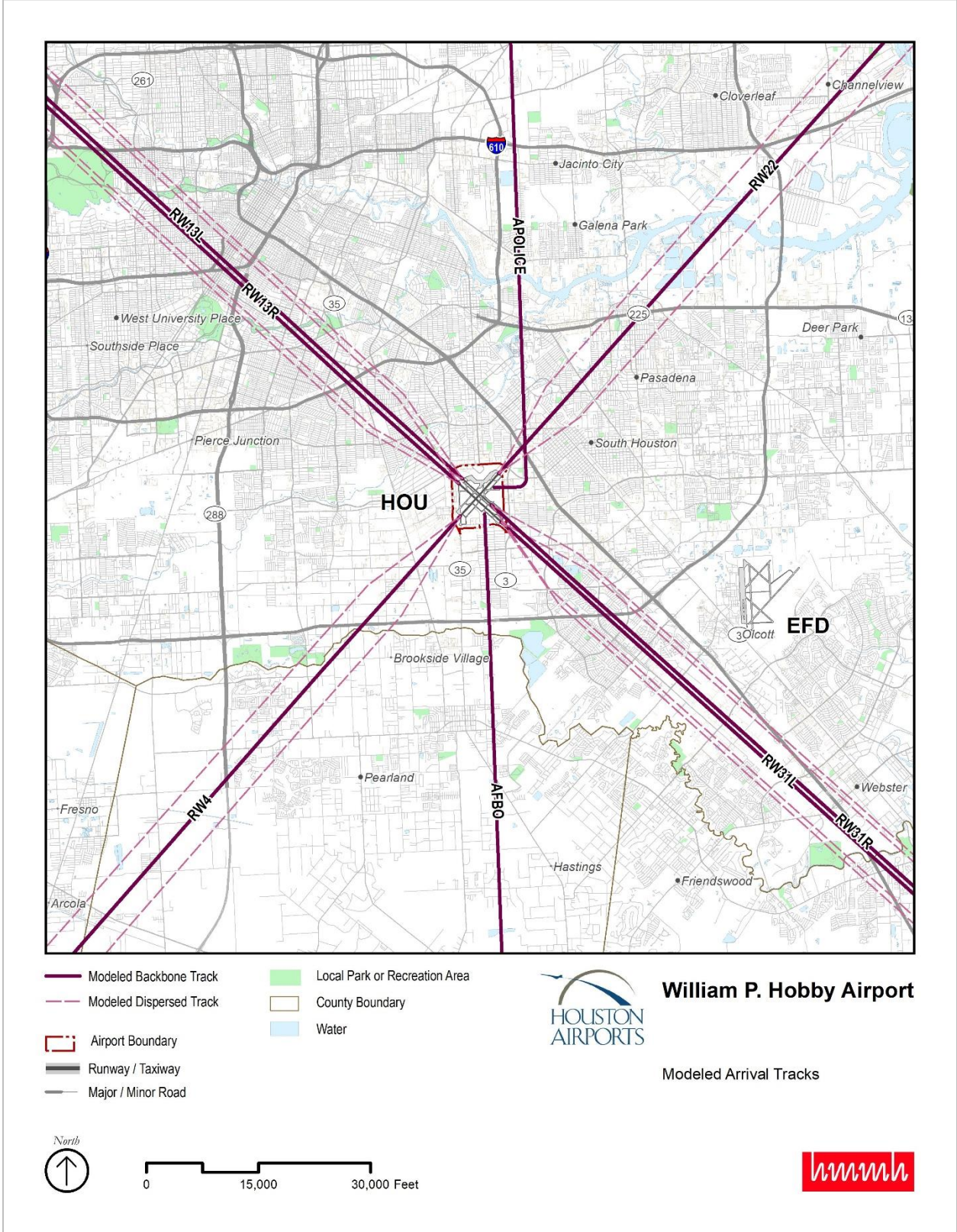


Figure 2. Modeled Arrival Tracks

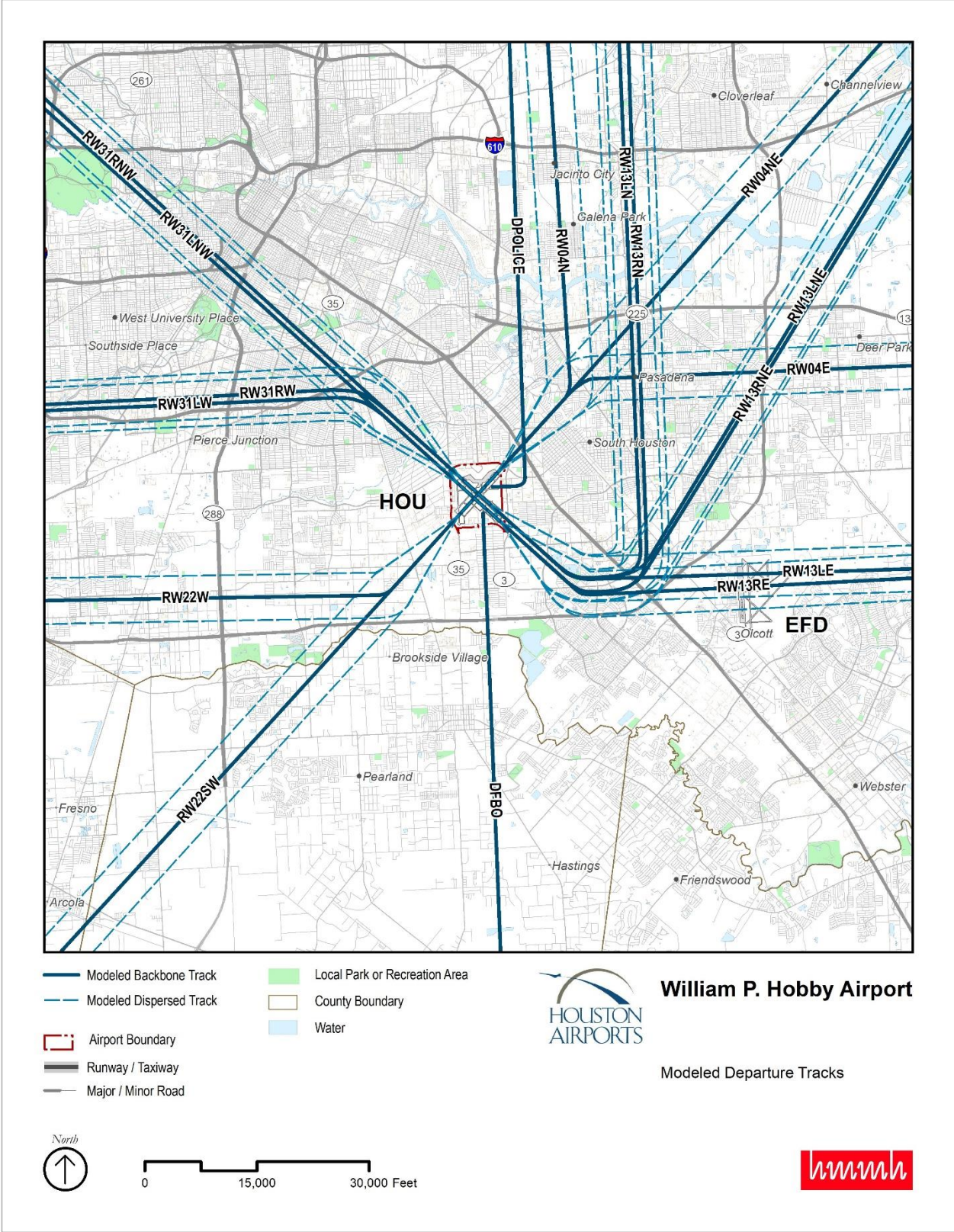


Figure 3. Modeled Departure Tracks

6. Meteorological Conditions

AEDT uses meteorological data to adjust aircraft performance and sound propagation based on average weather conditions at the airport. The meteorological parameters include temperature, barometric, pressure, relative humidity, and wind speed. The FAA requires the use of the provided AEDT weather information. The AEDT database includes 10-year average⁵ weather for each airport. The data for HOU in AEDT version 3e are:

- Temperature: 70.98° F
- Station Pressure: 1014.64 mb
- Sea Level Pressure: 1017.04 MB
- Dew point: 61.54° F
- Relative humidity: 72.18%
- Wind speed: 7.08 knots

7. Terrain Data

AEDT uses terrain data to adjust the aircraft-to-ground path length, which takes terrain variation relative to the airfield elevation into account. The terrain data inputs to AEDT for this study were obtained from the United States Geological Survey 3D Elevation Products dataset with 1/3 arc second (approximately 33 feet) resolution covering the Study Area.

⁵ For the 10-year period 2012 through 2021

HOU

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