Draft Environmental Assessment

54th and Winnie Temporary Community Housing Site

Galveston, Galveston County Texas

FEMA-1791-DR-TX

December 19, 2008



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Draft Environmental Assessment 54th and Winnie Community Mobile Home Park Galveston, Texas Hurricane Ike FEMA-1791 DR -TX

A. Introduction

Hurricane Ike, a Category 2 hurricane with a storm surge above normal high tide levels, moved across the Texas coast on September 7, 2008. Maximum sustained winds at landfall were estimated at 125 miles per hour. President Bush declared a major disaster for the State of Texas due to damages from Hurricane Ike signing a disaster declaration (FEMA-1791-DR-TX) on September 13, 2005, authorizing the Department of Homeland Security's Federal Emergency Management Agency (FEMA) to provide federal assistance in designated areas. FEMA proposes to administer this disaster assistance pursuant to the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act), PL 93-288, as amended. Section 408 of the Stafford Act authorizes FEMA's Individual Households Program to provide emergency and temporary housing for eligible disaster victims whose homes are uninhabitable or destroyed as a result of the declared event.

This Draft Environmental Assessment (Draft EA) has been prepared in compliance with the National Environmental Policy Act of 1969 (NEPA); the President's Council on Environmental Quality regulations implementing NEPA (40 CFR 1500-1508); and FEMA's regulations implementing NEPA (44 CFR 10.9). The purpose of this Draft EA is to analyze potential environmental impacts of the proposed construction of the temporary community housing site to be known as 54th and Winnie Community Home Park, as part of an expedited review process. FEMA will use the findings in this Draft EA to determine whether to prepare an Environmental Impact Statement (EIS) or issue a Finding of No Significant Impact (FONSI).

B. Purpose and Need

Catastrophic damage from Hurricane Ike has resulted in an extraordinary demand for housing assistance in Galveston County. The purpose of this action is to fulfill FEMA's mandate under the Individual and Households Program to expeditiously provide temporary housing for eligible disaster victims. To date, about 71,292 requests for federal assistance have been received for Galveston County and of these requests, approximately 885 (total Pre-Placement Interviews) are for temporary housing assistance (FEMA Individual Assistance Program Summary Report December 17, 2008). The estimated number of applications for direct housing assistance specifically for the 54th and Winnie Street temporary housing site, provision of a manufactured housing unit on an available private, commercial park or community site location, is 770 for Galveston County (FEMA Individual Assistance Program Manufactured Housing Activity Report December 17, 2008). Most of this demand will be met by placing a mobile home on an applicant's private site or providing them with a mobile home on an available pad leased in a commercial park. However, once these options are exhausted, FEMA estimates many applicants still will remain in need of direct housing, thus supporting the need to develop a temporary community housing site, hereafter "community site."

C. Environmental Review Process

In order to meet the urgent needs of disaster victims in need of temporary housing, FEMA has implemented an expedited environmental review process. The purpose of this document is to assist FEMA in fulfilling its environmental review responsibilities under NEPA and serve as a vehicle to document compliance under other applicable environmental laws. Laws and Executive Orders addressed through this Draft EA include: the Clean Air Act, Clean Water Act, Endangered Species Act, National Historic Preservation Act, Executive Order 11988 (Floodplain Management), Executive Order 11990 (Protection of Wetlands), Executive Order 12898 (Environmental Justice), and Farmland Protection Policy Act. Other resource areas or issues evaluated in this Draft EA include floodplain, coastal zone, noise, visual resources, traffic, socioeconomics, safety and security, and hazardous and toxic waste. Agency coordination/consultation is being conducted on a site by site basis as necessary.

The scope of FEMA's environmental review includes evaluating project alternatives, characterizing the affected environment, identifying potential environmental impacts, and outlining ways to reduce or minimize adverse affects. This Draft EA examines the site-specific environmental impacts associated with building a proposed FEMA community housing site on privately owned land to be leased by the General Service Administration for this purpose.

This Draft EA was prepared based on a site evaluation, document research, and resource agency information. An electronic version of the Draft EA will be provided to interested agencies prior to and during the public comment period. The public participation period will be brief, as necessitated by the emergency circumstances. Agency coordination and consultation will be deemed complete at the end of the public comment period. FEMA believes that this process will allow for sufficient action analysis and meet the goal of providing timely federal assistance to disaster victims.

D. Site Selection Process and Alternatives

NEPA requires investigation and evaluation of reasonable project alternatives as part of the project environmental review process. At a minimum, FEMA's NEPA implementing regulations require the No Action and Proposed Action be evaluated. Concurrent to the Proposed Action; federally assisted housing options, including minor home repairs, rental assistance and installing a mobile home or Park model on a private site or in an existing mobile home park, are being exhausted first; for those requesting housing assistance in the impacted area. These options rapidly deplete with the high demand, accordingly, a remaining alternative is to build an emergency and temporary community housing site where the above options do not satisfy the demand.

In order to expedite the community housing site selection process, FEMA is working closely with local officials to identify potential sites followed by a cursory site reconnaissance and research to determine suitability. Important factors considered in choosing a site include: demand for temporary housing in that area, community acceptance, proximity of community services/amenities (schools, healthcare facilities, public transportation, etc), engineering and construction feasibility, access to utilities, land use compatibilities, property owner terms, costs to develop and maintain site, and environmental/cultural resource sensitivities. FEMA continues to evaluate alternative sites in Galveston County, and other counties within coastal southeast Texas. Although various alternatives have been and continue to be identified, the extraordinary amount of needed housing have limited this Draft EA to analysis of one suitable site alternative at this time. The Ruiz site was selected for further analysis because it meets the basic site feasibility and selection criteria.

Alternative 1- No Action Alternative

Under the No Action alternative, FEMA would not develop a temporary community housing site for this area. Displaced residents would continue to stay with relatives/friends, in hotels, or other temporary locations until they resolve their own long-term housing needs.

Alternative 2 – Develop the 54th and Winnie Site with Mobile Homes (Proposed Action)

The Proposed Action would provide temporary housing for eligible disaster victims displaced by Hurricane Ike in Galveston, Texas. Disaster victims would be temporarily relocated to the site with an expected occupancy up to 24 months while they resolve their permanent housing solution.

Project Location and Site Description

The proposed site is located at 54th and Winnie Street, City of Galveston, Galveston County, Texas. The sight is a vacant lot, and is surrounded on all sides by residences and commercial activity, and is very near the Justice Center. The site consists of 1.8 acres and is characterized by sparse grasses and bare ground and is decidedly urban.

Project Description

The project description is based on the site preliminary design completed on December 16, 2008 (CH2MHill). The proposed action would involve the construction of a mobile home community site (hereafter "community site") which would accommodate approximately 14 units (see Appendix 1 for preliminary site design). At this time, occupancy is not expected to exceed 24 months. The County of Galveston would provide concurrence on the proposed site design and plans before the Draft EA becomes final.

The following specific site development components would be included with this project:

- Site preparation would include clearing, grading, and removal of woody material.
- Electrical services would be above ground and connected to existing utilities from 53rd Street.
- Potable water will be connected below ground to a water main located along 53rd Street. New lines and hydrants will be installed on the property for all units.
- A gravity flow sanitary sewer system will collect and transport effluent to an existing utility line. The tie-in to local sewer is located along 53rd Street.
- Access to the Park is planned from Winnie and 53rd Street.
- Stormwater drainage will be accommodated by present routes, possibly augmented.
- Interior roadways and pads would be constructed of asphalt.
- Uniform Federal Accessibility Standard features include 15% of pads, 15% of common space and 100% of necessary public amenities.

When the temporary housing need has ended, FEMA expects that the homes would be hauled from the site. The Park would then be seeded and reasonably restored to its previous conditions or used by the landowner in a manner consistent with local zoning classifications.

E. Affected Environment and Environmental Consequences

Table 1 summarizes the results of the environmental review process for the Proposed Action. Potential environmental impacts that were found to be negligible are not evaluated further. Resource areas that have the potential for impacts of minor, moderate, or major intensity are further developed in Section F. When applicable, mitigation measures that would reduce potential adverse effects are incorporated in site development and required as conditions for the project to proceed. Definitions of the impact intensity are described below:

Negligible: The resource area (e.g., geology) would not be affected, or changes would be either non-detectable or if detected, would have effects that would be slight and local. Impacts would be well below regulatory standards, as applicable.

Minor: Changes to the resource would be measurable, although the changes would be small and localized. Impacts would be within or below regulatory standards, as applicable. Mitigation measures would reduce any potential adverse effects.

Moderate: Changes to the resource would be measurable and have both localized and regional scale impacts. Impacts would be within or below regulatory standards, but historical conditions are being altered on a short-term basis. Mitigation measures would be necessary and the measures would reduce any potential adverse effects.

Major: Changes would be readily measurable and would have substantial consequences on a local and regional level. Impacts would exceed regulatory standards. Mitigation measures to offset the adverse effects would be required to reduce impacts, though long-term changes to the resource would be expected.

Alternative 1- No Action Alternative

The No Action alternative will not impact the existing environment, as no site preparation or construction would occur for temporary community housing purposes. This alternative would preclude the federal government from adequately addressing the urgency of providing temporary and transient emergency housing. Consequently, displaced disaster victims would have to remain in the temporary housing they have acquired through their own resources and possibly far from their original home. The short and long term recovery of flood victims and their communities would be further compounded by fewer housing options. They would continue to suffer social and economic stresses related to the disaster recovery.

Alternative 2 - Develop the 54th and Winnie Site with Mobile Homes (Proposed Action)

The Proposed Action would provide temporary housing for eligible disaster victims displaced by Hurricane Ike from Galveston County. Disaster victims would be temporarily relocated to the 54th and Winnie site with an expected occupancy of up to 24 months (which includes a site deactivation period) while they resolve their permanent housing solution. Environmental impacts associated with implementation of Alternative 2 are discussed in Table 1 (Affected Environment and Environmental Consequences) and in Section F.

Table 1. Affected Environment and Environmental Consequences Matrix.

Resource Area		Impact Intensity			Impact Summary	Agency Coordination /	Mitigation
	Negligible Minor		Moderate Major			Permits	
Geology and Soils	x				There are no prime and unique farmlands on the project site as it is located in an urban setting. Potential for localized increase in soil erosion during construction. (See water quality section F.)	Texas Pollutant Discharge Elimination System (PDES) stormwater construction permit to be obtained by construction contractor.	Implement construction Best Management Practices (BMPs). Install silt fences/straw bales to reduce sedimentation. Area soils will be wetted during construction to minimize wind erosion. If fill is stored on site, the contractor would be required to cover it appropriately.
Hydrology and Floodplains (Executive Order 11988)		х			Project area is located in Zone AE, inside the 100-year floodplain per the FEMA Flood Insurance Rate Map $485460026E$	8-Step Process is required and was completed.	8-Step Process.
Wetlands (Executive Order 11990)	х				No wetlands were observed at the project site during the field reconnaissance No impacts to wetlands are anticipated.	None.	None.
Coastal Zone Management	х				Project site is located within the boundaries of the Coastal Zone, but temporary residential site development and occupancy has been determined consistent with the State's coastal zone management plan.	None.	None
Water Quality	х				There is potential for localized increase in sedimentation as a result of site preparation activities. Potential impact to water quality in downstream swales, ditches, and streams (e.g., turbidity, siltation, biological oxygen demand).	Storm water permits to be obtained by construction contractor.	Contractor to implement requirements of Storm water permit. These include Best Management Practices such as installation of silt fences, straw bales, etc. to reduce sedimentation. If fill is stored on site, the contractor would be required to cover it appropriately.
Air Quality	×				Galveston County is designated an area of Non- Attainment per the US Environmental Protection Agency. Residential site development and occupancy is consistent with the State Implementation Plan. Negligible impact would be anticipated from vehicle exhaust emissions and increased dust during construction.	EPA Region 6 designation.	Site soils would be covered and/or wetted during construction to minimize fugitive dust.

Resource Area		Impact Intensity			Impact Summary	Agency Coordination /	Mitigation
	Negligible	Minor	Moderate	Major		Permits	
Vegetation and Wildlife	X				The project has a long history of development and disturbance and presently has mowed grass and little no wildlife.	None.	Once the temporary housing need has ended, the site would be seeded and restored to previous conditions to the extent practical and/or used by the landowner in a manner consistent with local zoning.
Threatened and Endangered Species (Endangered Species Act, Section 7)	х				No threatened or endangered species or designated critical habitat occurs at the site. No effect is anticipated to threatened or endangered species or their habitat as a result of site development and occupancy.	USFWS Section 7 Consultation letter dated 12/04/2008.	None.
Cultural Resources (National Historic Preservation Act, Section 106)	х				Through site pedestrian survey and review of the Texas Historical Commission's Atlas database, FEMA has determined that there are no National Register listed or eligible historic properties in the Area of Potential Effect (APE).	SHPO concurrence letter 12/15/08.	None.
Socioeconomics	х				Site occupancy is expected to be about 33 people [14 units x estimated 2.5 people per unit] maximum. It is expected the site residents are currently displaced residents of Galveston County. See Section F.	County concurrence on site designs and plans expressed in letter from City Manager dated 12/18/08.	None.
Environmental Justice (Executive Order 12898)	×				The proposed action is not expected to pose disproportionately high and adverse public health or environmental effects on minority and low-income populations. See Section F.	None.	None.

Resource Area	Impact Intensity				Impact Summary	Agency Coordination / Permits	Mitigation	
	Negligible	Minor	Moderate	Major		Permits		
Noise	×				There are no excessive noise sources; such as airports, railroads, and major highways; in close proximity to the proposed site. During the construction period residents immediately adjacent to the project site may temporarily experience elevated ambient noise levels. Due to the urgency of the situation, construction may occur on a 24-hour schedule until the site is completed. Construction noise impacts would be short-term and limited to the duration of construction activities.	None.	If necessary, the following noise reduction measures should be considered: (1) restricting the 24-hour schedule to the first two weeks of construction; (2) using a 7 a.m. to 7 p.m. construction schedule; (3) completing construction closest to adjoining residents first; and (4) completing noisier activities during the day if a 24-hour schedule is used.	
Safety and Security	х				No site safety or security concerns were observed during site reconnaissance.	None.	The contractor would post appropriate signage and fencing to minimize potential adverse public safety concerns, including placing fencing around the site perimeter. Appropriate signage and barriers should be in place prior to construction activities in order to alert pedestrians and motorists of project activities and traffic pattern changes.	
Hazardous Materials and Toxic Wastes	x				Comprehensive data research and pedestrian survey by the USACE on 12/15/08 Galveston District collaborated by GeoSearch study #784 dated 11/10/08 reveals no HTRW issues on this site.	GeoSearch report #784 dated 11/10/08 and USACE Galveston District report.	None.	
Traffic and Transportation	x				Traffic volumes on the local road network in the immediate project area would increase during construction and occupancy. The existing infrastructure would be able to accommodate these increases without impacting local traffic patterns.	None.	None.	

F. Additional Impact Analysis

Cultural Resources

An archaeological site visit was conducted by Historic Preservation Specialist Chelsea Klein on a potential cluster site in Galveston, TX. On November 25, 2008, she conducted a cultural records file search in the Texas Historical Commission Archaeological Sites Atlas through the Texas State Historic Preservation Office (SHPO). The file search found no archaeological field surveys on the proposed site. There are no National Register listed individual buildings or Texas Historical Commission markers in the immediate vicinity of this location. A site view from the right-of-way of the proposed area is presently a partially paved and an empty grassy lot. It is bounded by the Justice Center on one side, residences in front of it, abandoned section 8 housing on the other side, and commercial business behind it. For this property, potentially adding trailers, even temporarily, will not affect the view shed of the street. On December 15, 2008 SHPO concurrence was received.

Socioeconomics

The project site is located in the 77550 zip code of Texas. According to the 2000 Census, zip code 77550 had 30,146 residents, and 14,628 housing units. The median household income was estimated at about \$28,501 (based on 1999 dollars) (Census 2000). The primary employment sectors were management/professional, service, and sales/office. According to the 2000 census, about 6.7 percent of the zip code's civilian labor force is unemployed (Census 2000).

With the establishment of the site, up to approximately 30 residents would be temporarily relocating to the 54th and Winnie area (12 units x estimated 2.5 people per unit), although some of the potential site residents may be residents of the area currently displaced from their homes. The local community is aware of this action and would experience an increase in the need for public services, such as schools, fire and police services, child care, and medical services. However, the demand for public and commercial services is not expected to be greater than the pre-hurricane demand and potential impacts would be minimal. In a letter dated 12/18/08 the Galveston City Manager expressed approval of this proposed project.

Environmental Justice

Executive Order (EO) 12898 requires that each Federal agency identify and address the effects of its programs, policies, and activities on minority and low-income populations. The function of the EO is to avoid disproportionately high and adverse public health or environmental impacts to the target populations. Further, EO 12898 also tasks Federal agencies to ensure that public notifications regarding environmental issues are concise, understandable, and readily accessible.

The population within the 77550 zip code is comprised of about 36.1 percent African American, 46.6 percent Caucasian, and approximately 22.9 percent of the families are living below the poverty level. In comparison to Galveston County and Texas, the zip code has a 22.9 percentage of families below the poverty level, a 36.1 percentage of African American residents and 10.6% other minorities (Table 2) (Census 2000).

Table 2: Minority and Low Income Populations Summary Statistics

Subject	City	County	Texas
Demographics			
Caucasian	58.7	72.7	71.1
African American	25.5	15.4	11.5
Other	13.0	9.8	15.1
Families below poverty	17.8	10.1	12.0

Source: U.S. Census Bureau, Census 2000

The proposed action is not expected to pose disproportionately high and adverse public health or environmental effects on minority and low-income populations. The availability of Federal assistance, including temporary housing for displaced individuals, is consistent with EO 12898. All forms of FEMA disaster housing assistance are available to any affected household that meets the conditions of eligibility and demographics are not among the eligibility requirements.

The specific demographics of community site occupants are not available at this time because specific individuals or families are in the process of being identified for this site. However, the demographic makeup of the future Park residents is expected to be similar to the community as a whole. Further, the availability of temporary housing would result in a positive impact to displaced individuals, regardless of whether they are minority and/or low income.

Hazardous Materials and Wastes

A database review of reported hazardous materials contaminated sites and generators; and records review with the Texas Commission on Environmental Quality, yielded no known on-site or nearby location concerns related to historical contamination (GeoSearch,11/25/08). No environmental conditions; such as distressed vegetation and historical soil contamination were observed during field reconnaissance. Accordingly, no on-site soil sampling was deemed necessary.

G. Cumulative Impacts

Cumulative impacts are defined as environmental effects that are greater in magnitude, extent, or duration than the direct and indirect effects of the proposed FEMA-associated action when combined with the effects of other current and future actions, regardless of the proponent. Given the Proposed Action is temporary, long-term (up to 24 months) cumulative affects to the area surrounding the site as a result of site development and occupancy are not anticipated.

H. Public Involvement

Public involvement is being performed in compliance with NEPA, FEMA's regulations implementing NEPA at 44 CFR 10.9(c), and Executive Orders 12898, 11988, and 11990. A Public Notice will be published in *Galveston Daily* beginning on December 19, 2008. Due to the emergency nature of this action, the public comment period will be brief – the three-day comment period will end on **Dec. 21, 2008**. Written comments on the Draft EA and Finding of No Significant Impact (FONSI) can be faxed to FEMA's Joint Field Office in Austin at (512) 465-3764; or sent via email to **FEMA-DR1791-Environmental@dhs.gov**. When responding by email, enter the project name, "**Temporary Housing** – **54**th **and Winnie Street Community Site**" in the subject field. Verbal comments will be accepted between 8 a.m. and 5 p.m. at (866) 568-1260 or TTY 1-800-462-7585 for the hearing- or speechimpaired. The Environmental Assessment can be viewed and downloaded from FEMA's website at http://www.fema.gov/plan/ehp/envdocuments/ea-region6.shtm. The Draft EA is also available for public

review at the Galveston Island Disaster Recovery Center (DRC) located at the Galveston Island Community Center at 4700 Broadway, Galveston, TX, 77551. The DRC hours are Monday through Saturday, 9 a.m. to 5:30 p.m. The Draft EA is also available for review at the Rosenberg Library, 2310 Sealy Ave., Galveston, TX, 77550. The library hours are Tuesday through Saturday, 9 a.m. to 6 p.m.

If no substantive comments are received relative to the proposed action's environmental effects, the Draft EA and FONSI will become final and the initial Public Notice will also serve as the final Public Notice. Substantive comments will be addressed as appropriate in the Final documents.

I. Conclusion

This Draft EA was written to evaluate the potential impacts to the environment from the No Action and Proposed Action alternatives. The Draft EA has also addressed the compliance requirements of the National Historic Preservation Act, Endangered Species Act, Executive Orders 11988 (Floodplain Management), 11990 (Protection of Wetlands), and 12898 (Environmental Justice), and other related environmental statutes along with considering issues such as hazardous and toxic wastes, infrastructure, and socioeconomics. Based on fieldwork, proposed action scope of work and mitigation measures, research, and consultations; the findings of this Draft EA indicate that an Environmental Impact Statement is not required. A Finding of No Significant Impact has been prepared and is attached.

Figure 1. Regional Map

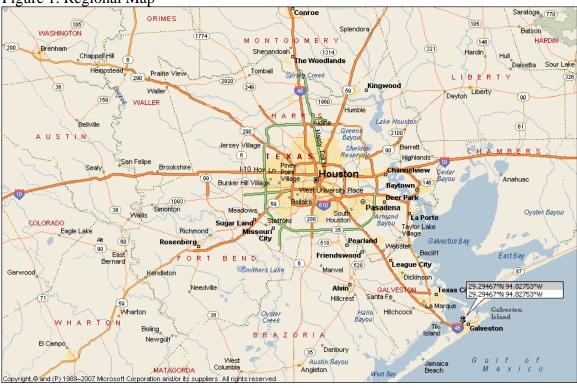


Figure 2. Local Map

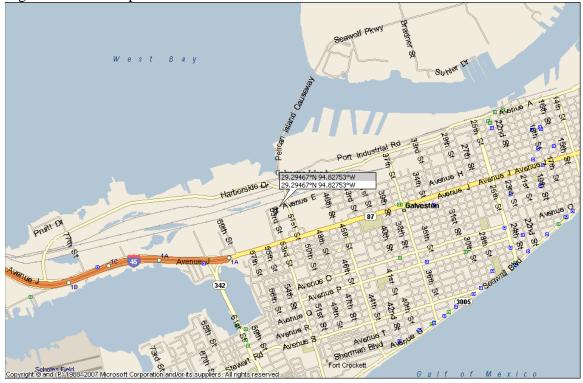


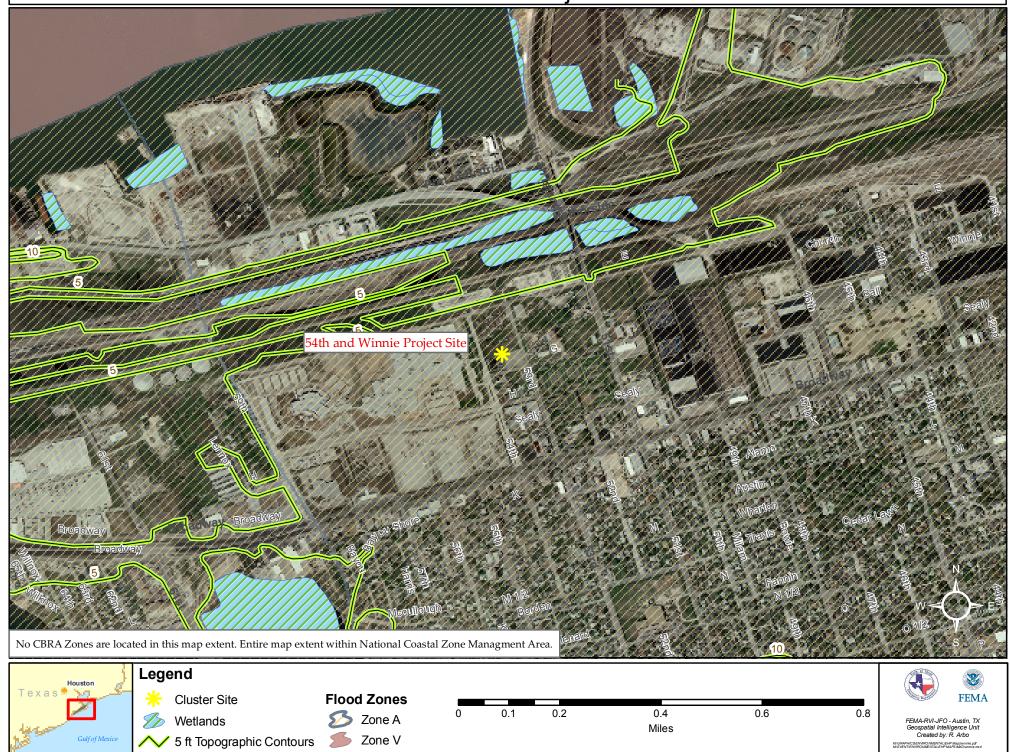
Figure 3. Aerial image

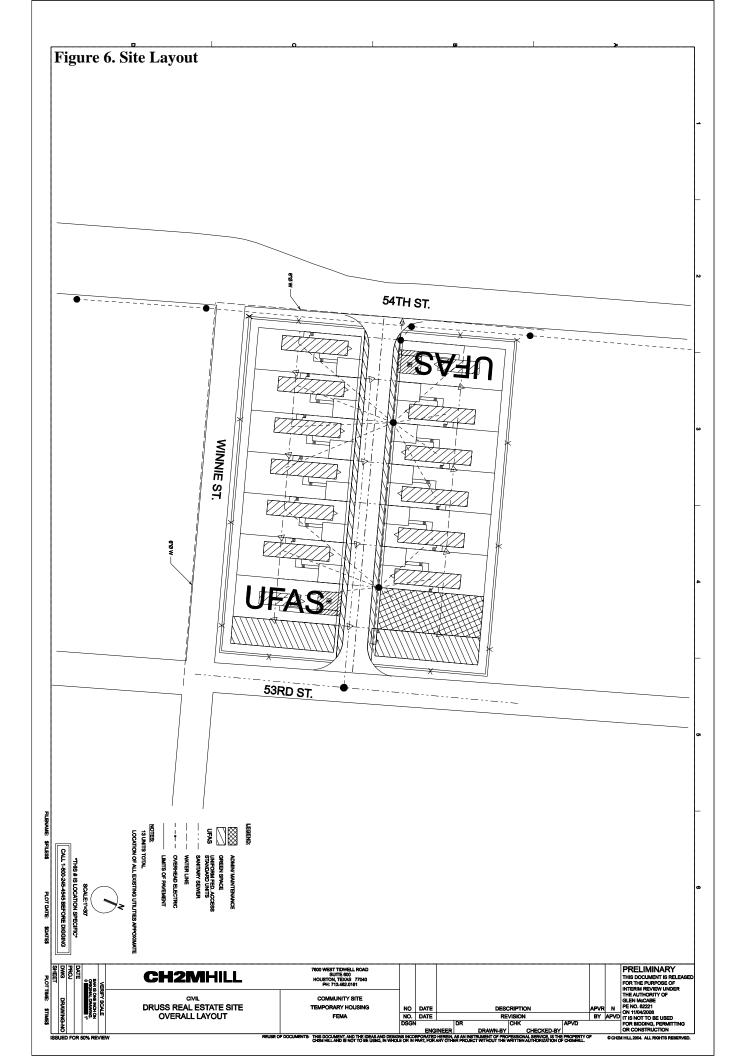


Figure 4. On Site View



Figure 5. FEMA-1791-DR-TX 54th and Winnie Project Site – Environmental Considerations





Appendix A

Record of Environmental Consideration

Record of Environmental Consideration

REVISED FOR FEMA TEMPORARY HOUSING - TEXAS- 2008

See 44 Code of Federal Regulation Part 10

Project Name/Number: Cluster Sites 32 (UEI 0426)

Project Location: 54th & Winnie (AKA 625 Mary Moody Northern Blvd.), City of Galveston,

Galveston County, Texas 77550. N 29.29467, W -94.82753.

Project Description: This proposed project will develop this site into a small mobile home site for up to 14 mobile homes, and install mobile homes to serve as temporary housing for persons displaced by Hurricane Ike. Development includes providing utilities and other amenities as needed and installation includes all actions necessary for safe and sanitary housing. This site is downtown by the Justice Center

and bounded by commercial areas on all sides. The current use is vacant.
Documentation Requirements
(Short version) All consultation and agreements implemented to comply with the National Historic Preservation Act, Endangered Species Act, and Executive Orders 11988, 11990 and 12898 are completed and no other laws apply. (Review Concluded)
(Long version) All applicable laws and executive orders were reviewed. Additional information for compliance is attached to this REC and/or included in project files, as applicable.
National Environmental Policy Act (NEPA) Determination
Programmatic Categorical Exclusion (Review Concluded)
Comments: Programmatic Categorical Exclusion (PCE-1791-3) Cluster Sites for Manufactured Housing Units for Temporary Housing Purposes, FEMA-1791-DR-TX, Individual Assistance Program.
Reviewer and Approvals
Project is Non-Compliant (See attached documentation justifying selection).
Prepared By: Don Pitts, USACE, NEPA Officer
Signature 2001 Mb Date 12/18/08
FEMA Environmental Reviewer: Name: Alan Hermely, FEMA Environmental Specialist
Signature Alex Hernel Date 12/18/08.

54th and Winnie/Env Database No: 0426 Reviewer Name: Alan Hermely FEMA-1791-DR-TX **County: Galveston** Name: Donald R. Fairley, REO, Regional Environmental Officer, FEMA Region VI Signature Date Compliance Review for Environmental Laws (other than NEPA) I. A. National Historic Preservation Act (NHPA) Not type of activity with potential to affect historic properties. Activity meets Programmatic Agreement, December 3, 2004. Appendix A: Allowance No. Are project conditions required? Yes (see Section V) No Programmatic Agreement not applicable, must conduct standard Section 106 Review. HISTORIC BUILDINGS AND STRUCTURES No historic properties that are listed or 45/50 years or older in project area. (**Review Concluded**) Building or structure listed or 45/50 years or older in project area and activity not exempt from review. Determination of No Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file) Are project conditions required? Yes (see Section V) No (Review Concluded) Determination of Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file) Property a National Historic Landmark and National Park Service was provided early notification during the consultation process. If not, explain in comments No Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file). Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file) Resolution of Adverse Effect completed. (MOA on file) Are project conditions required Yes (see Section V) No (**Review Concluded**) ARCHEOLOGICAL RESOURCES Project affects only previously disturbed ground. (**Review Concluded**) Project affects undisturbed ground. Project area has no potential for presence of archeological resources Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence or consultation on file). (Review Concluded) Project area has potential for presence of archeological resources Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence on file) Are project conditions required Yes (see Section V) No (Review Concluded) Determination of historic properties affected NR eligible resources not present (FEMA finding/SHPO/THPO concurrence on file). Are project conditions required Yes (see Section V) No (Review Concluded) NR eligible resources present in project area. (FEMA finding/ SHPO/THPO concurrence on file) No Adverse Effect Determination. (FEMA finding/ SHPO/THPO concurrence on file) Are project conditions required? Yes (see Section V) No (**Review Concluded**) Adverse Effect Determination. (FEMA finding/ SHPO/THPO concurrence on file) Resolution of Adverse Effect completed. (MOA on file) Are project conditions required? \(\subseteq \text{Yes (see Section V)} \) \(\subseteq \text{No} \) (Review Concluded) Comments: Project Conditions stated in Section V satisfy Disaster Specific Agreement signed September 30, 2008,

regarding Categorical Exemption for Hurricane Ike (FEMA-1791-DR-TX). The Texas Historic Commission Archeological Sites Atlas was searched on December 10, 2008 which indicated no historic properties were listed in the APE.

Correspondence/Consultation/References: An NHPA effect determination was made by Charles Diters, who meets the Secretary of the Interior Professional Qualifications for Archaeology and Historic Preservation. The SHPO concurrence was received December 15, 2008

B. Endangered Species Act

54th and Winnie/Env Database No: 0426 Reviewer Name: Alan Hermely FEMA-1791-DR-TX **County: Galveston** No listed species and/or designated critical habitat present in areas affected directly or indirectly by the Federal action. (Review Concluded) Listed species and/or designated critical habitat present in the areas affected directly or indirectly by the Federal action. No effect to species or designated critical habitat. (See comments for justification) Are project conditions required? Yes (see Section V) No (Review Concluded) May affect, but not likely to adversely affect species or designated critical habitat (FEMA determination/USFWS/NMFS concurrence on file) (Review Concluded) Are project conditions required? Yes (see Section V) No (Review Concluded) Likely to adversely affect species or designated critical habitat Formal consultation concluded. (Biological Assessment and Biological Opinion on file) Are project conditions required? YES (see Section V) NO (Review Concluded) Comments: Project is located in an urban or previously developed area. Neither listed species or their habitat occur in or near this site, thus FEMA finds there will be no effect to threatened or endangered species. Correspondence/Consultation/References: Field observations during site visit on 12/07/08 by Judy McClendon collaborated by aerial imagery. Project conditions complied with as stated in US Fish & Wildlife Service letter, dated 12/4/2008. C. Coastal Barrier Resources Act Project is not on or connected to CBRA Unit or Otherwise Protected Area (Review Concluded). Project is on or connected to CBRA Unit or Otherwise Protected Area. (FEMA determination/USFWS consultation on file) Proposed action an exception under Section 3505.a.6 (**Review Concluded**) Proposed action not excepted under Section 3505.a.6. Are project conditions required? YES (see Section V) NO (Review Concluded) Comments: Project is not within a CBRA zone. Correspondence/Consultation/References: Texas Coastal Barrier Resource System Maps referenced 12/10/08. D. Clean Water Act Project would not affect any waters of the U.S. (**Review Concluded**) Project would affect federal designated jurisdictional waters. Proposed action covered under Nationwide Permit. (**Review Concluded**) Project requires Section 404/401/or Section 10 (Rivers and Harbors Act) individual permit. Are project conditions required? YES (see Section V) NO (Review Concluded) **Comments:** No wetlands were observed on the vacant lot or vicinity during the site visit or identified on NWI maps. Placement of mobile homes on the vacant lot will not affect any water body. Correspondence/Consultation/References: Site visit conducted by Judy McClendon on 12/07/08 collaborated by GIS wetland map and aerial imagery. E. Coastal Zone Management Act Project is not located in a coastal zone area and does not affect a coastal zone area (Review concluded) Project is located in a coastal zone area and/or affects the coastal zone State administering agency does not require consistency review. (**Review Concluded**). State administering agency requires consistency review. Are project conditions required? YES (see Section V) NO (Review Concluded) Comments: Site does not occur in a Coastal Zone Management Area. Project does not affect coastal natural resources areas as outlined in memo dated 11/3/2008 from Consistency Review Coordinator, Coastal Protection Division, Texas General Land Office and this Action is consistent with individual grants under FEMA's Individual Assistance Program, as

defined in 44 CFR Section 206.2 (15). See attached map.

Reviewer Name: Alan Hermely FEMA-1791-DR-TX

Correspondence/Consultation/References: Coastal Coordination Council, General Concurrence #5, Section 2 B2 (E-mail from Tammy S. Brooks dated 11/3/08) and Costal Zone Map.

F. Fish and Wildlife Coordination Act
Project does not affect, control, or modify a waterway/body of water. (Review Concluded)
Project affects, controls or modifies a waterway/body of water.
Coordination with USFWS conducted
 □ No Recommendations offered by USFWS. (Review Concluded) □ Recommendations provided by USFWS.
Are project conditions required? YES (see Section V) NO (Review Concluded)
The project containons required. This (see Section 1) The project containons required.
<i>Comments</i> : The immediate project site is in an existing residential area and no waterways will be affected by the proposed
work. Placement of mobile homes on a vacant lot will not affect any water body.
Correspondence/Consultation/References:
Site visit conducted on 12/-7/08 by Judy McClendon collaborated by NWI search and aerial imagery.
G. Clean Air Act
Project will not result in permanent air emissions. (Review Concluded) Project is located in an attainment area. (Review Concluded)
Project is located in an attainment area. (Review Concluded) Project is located in a non-attainment area.
Coordination required with applicable state administering agency.
Are project conditions required? YES (see section V) NO (Review Concluded)
Comments: Comments: Many counties in SE Texas are designated areas of non-attainment. Development and occupancy
of temporary community sites for residential use is consistent with the State Implementation Plan. The proposed project includes activities that would produce a minor, temporary, and localized impact on air quality from vehicle emissions and
fugitive dust particles. No long-term air quality impact is anticipated.
Correspondence/Consultation/References: Per conversation with Don Fairley (Regional Environmental Officer, FEMA
Region 6), activities associated with Temporary Housing Mission are in compliance with the Clean Air Act. (Mark Burlas,
USACE, personal communication). Review of Region 6: 1997 8-Hour Ozone State Designations, Map, US EPA.
H. Farmland Protection Policy Act
Project does not affect designated prime or unique farmland. (Review Concluded)
Project causes unnecessary or irreversible conversion of designated prime or unique farmland.
Coordination with Natural Resource Conservation Commission required.
Farmland Conversion Impact Rating, Form AD-1006, completed.
Are project conditions required?
Comments: The project site is in a developed urbanized area and FPPA is precluded.
Correspondence/Consultation/References: NRCS Web Soil Survey http://websoilsurvey.nrcs.usda.gov/app/
I. Migratory Bird Treaty Act
Project not located within a flyway zone. (Review Concluded)
Project located within a flyway zone.
Project does not have potential to take migratory birds. (Review Concluded)
Are project conditions required? Yes (see section V) No (Review Concluded) Project has potential to take migratory birds.
Contact made with USFWS
Are project conditions required? YES (see section V) NO (Review Concluded)
Comments The entire state of Terror is in the Central Florence in the Central
<i>Comments</i> : The entire state of Texas is in the Central Flyway; however, the construction and utilization of a temporary housing project does not have potential for take. The site has very little value to migratory birds and would not be included
in the USFWS migratory bird management program.
Correspondence/Consultation/References: Site in section on 12/07/08 by Judy McClendon collaborated by aerial

54th and Winnie/Env Database No: 0426 Reviewer Name: Alan Hermely FEMA-1791-DR-TX **County: Galveston** J. Magnuson-Stevens Fishery Conservation and Management Act Project not located in or near Essential Fish Habitat. (**Review Concluded**) Project located in or near Essential Fish Habitat. Project does not adversely affect Essential Fish Habitat. (**Review Concluded**) Are project conditions required? Yes (see Section V) No (Review Concluded) Project adversely affects Essential Fish Habitat (FEMA determination/USFWS/NMFS concurrence on file) NOAA Fisheries provided no recommendation(s) (**Review Concluded**). Are project conditions required? Yes (see Section V) No (**Review Concluded**) NOAA Fisheries provided recommendation(s) Written reply to NOAA Fisheries recommendations completed. Are project conditions required? YES (see Section V) NO (Review Concluded) Comments: No wetlands or other waterways are located on the vacant lot or within the residential neighborhood. Placement of mobile homes on a vacant lot will not result in a change in land use, nor will it affect Essential Fish Habitat. Correspondence/Consultation/References: Field observations during site visit by Judy McClendon, USACE, 12/7/2008. Attached map. K. Wild and Scenic Rivers Act Project is not along and does not affect Wild or Scenic River (WSR) - (Review Concluded) Project is along or affects WSR Project adversely affects WSR as determined by NPS/USFS. **FEMA cannot fund the action**. (NPS/USFS/USFWS/BLM consultation on file) (**Review Concluded**) Project does not adversely affect WSR. (NPS/USFS/USFWS/BLM consultation on file) Are project conditions required? YES (see Section V) NO (Review Concluded) Comments: There are no Wild and Scenic Rivers located in or near potential project sites. The only designated river in the State of Texas is a portion of the Rio Grande River near Big Bend National Park located the SW portion of the State. Correspondence/Consultation/References: National Wild and Scenic Rivers http://www.nps.gov/rivers/wildriverslist.html. L. Other Relevant Laws and Environmental Regulations None. **II. Compliance Review for Executive Orders A. E.O. 11988 - Floodplains** No Effect on Floodplains/Flood levels and project outside Floodplain - (Review Concluded) ☐ Located in Floodplain or Effects on Floodplains/Flood levels No adverse effect on floodplain and not adversely affected by the floodplain. (Review Concluded), Are project conditions required? Yes (see Section V) No (**Review Concluded**) Beneficial Effect on Floodplain Occupancy/Values (Review Concluded).

Comments: The site is located in Zone A. Per the 8-Step Planning Process, there are limited practicable alternatives to siting temporary housing in the floodplain in Galveston County. The ability to locate sites outside the floodplain is limited because much of the region is floodplain and there is a heavy demand for temporary housing assistance close to the impact area. Final notice was published with a 5-day comment period starting on December 10, 2008, in *The Galveston County Daily News*.

Possible adverse effects associated with investment in floodplain, occupancy or modification of floodplain

Are project conditions required?

YES (see Section V)

NO (Review Concluded)

environment

54th and Winnie/Env Database No: 0426 County: Galveston

Reviewer Name: Alan Hermely FEMA-1791-DR-TX

Correspondence/Consultation/References: GIS map using current floodplain data is attached. See attached Executive Order 11988 – Floodplain Management, Eight-Step Decision Making Process 1719-DR-TX Proposed Community Housing Site Development Galveston Island, Galveston County.

B. E.O. 11990 - Wetlands No Effects on Wetland(s) and project located outside Wetland(s) - (Review Concluded) Located in Wetland or effects Wetland(s Beneficial Effect on Wetland - (Review Concluded) Possible adverse effect associated with constructing in or near wetland Review completed as part of floodplain review 8 Step Process Complete - documentation on file
Are project conditions required? YES (see Section V) NO (Review Concluded)
Comments: No wetlands were observed during site visit or determined to be present by checking the USFWS National Wetlands Inventory (NWI) maps. Placement of mobile homes on a vacant lot will not affect any water body and no wetland areas will be affected. Correspondence/Consultation/References: USFWS NWI map accessed on-line on 12/11/08. Field observation from 12/07/08 site visit. Attached map
C. E.O. 12898 - Environmental Justice For Low Income and Minority Populations ☐ No Low income or minority population in, near or affected by the project - (Review Concluded) ☐ Low income or minority population in or near project area ☐ No disproportionately high and adverse impact on low income or minority population- (Review Concluded) ☐ Disproportionately high or adverse effects on low income or minority population Are project conditions required? ☐ YES (see Section V) ☐ NO (Review Concluded)
Comments: The percent populations of 77550 are: 46.6%, white, 36.1%, African American, and 10.6% of other races. The median household income in 1999 was \$28,501 and 22.9 % of families are below poverty level. The demographics of Park residents are not available at this time. Implementation of the proposed action would result in beneficial impacts to minority and low income displaced residents by providing equal access to temporary emergency housing, usually within the general area of their pre-disaster places of residences. Although Park residents' demographics are not part of the occupancy selection criteria, Park residents are generally expected to be representative of the demographics of the surrounding community. Furthermore, site area demographics are not part of the site selection criteria and sites with potential adverse environmental and public health concerns are avoided. Correspondence/Consultation/References: U.S. Census bureau 2000 data at http://factfinder.census.gov, referenced

III. Other Environmental Issues

Identify other potential environmental concerns in the comment box not clearly falling under a law or executive order (see environmental concerns scoping checklist for guidance).

Reviewer Name: Alan Hermely FEMA-1791-DR-TX

Hazardous Materials and Toxic Wastes

Comments: A site visit conducted on 12-15-08 revealed that the proposed cluster site is located on a vacant filled lot and a paved lot. Government facilities are located to the west, and several business (junk yard, bail bondsman, storage area, etc) surround the remainder of the property. A Review of databases from the US-EPA/TCEQ, and TxRRC was performed. There do not appear to be any environmental concerns directly associated with the proposed cluster site. There is one operator of hazardous wastes (Malin Environmental/Delesco Inc., located at 5220 Ave G) located 0.07 mile ENE of the proposed site; the facility is registered with EPA/TCEQ and provides environmental services (sludge/used oil transport/storage). TxRRC GIS records indicate a plugged well (dry hole) is located approximately 0.15 mile southeast of the proposed cluster site (at 29.292063N and 94.826251W). There is one aboveground storage tank (AST) and several USTs located within a 0.25-mile radius of the proposed cluster site; these USTs are mostly associated with gas stations located on Broadway Street. There were no other apparent environmental concerns within a 0.25-mile radius from the site. These findings are collaborated by GeoSearch radius report #784 dated 11/10/08.

Correspondence/Consultation/References: Environmental FirstSearch Report, 11/10/08 and 12/15/08. Hazmat review and final health and safety determinations made by USACE Galveston District Hazmat Specialist.

IV. Extraordinary Circumstances

Based on the review of compliance with other environmental laws and Executive Orders, and in consideration of other environmental factors, review the project for extraordinary circumstances.

* A "Yes" under any circumstance may require an Environmental Assessment (EA) with the exception of (ii) which should be applied in conjunction with controversy on an environmental issue. If the circumstance can be mitigated, please explain in comments. If no, leave blank.

Yes	
•	(i) Greater scope or size than normally experienced for a particular category of action
	(ii) Actions with a high level of public controversy
	(iii) Potential for degradation, even though slight, of already existing poor environmental conditions;
	(iv) Employment of unproven technology with potential adverse effects or actions involving unique or unknown environmental risks;
	(v) Presence of endangered or threatened species or their critical habitat, or archaeological, cultural, historical or other protected resources;
	(vi) Presence of hazardous or toxic substances at levels which exceed Federal, state or local regulations or standards requiring action or attention;
	(vii) Actions with the potential to affect special status areas adversely or other critical resources such as wetlands, coastal zones, wildlife refuge and wilderness areas, wild and scenic rivers, sole or principal drinking water aquifers;
	(viii) Potential for adverse effects on health or safety; and
	(ix) Potential to violate a federal, state, local or tribal law or requirement imposed for the
	protection of the environment. (iv) Potential for significant suppolative impost when the proposed entire is combined with
Ш	(x) Potential for significant cumulative impact when the proposed action is combined with other past, present and reasonably foreseeable future actions, even though the impacts of the proposed action may not be significant by themselves.
Comments:	

V. Environmental Review Project Conditions

Project Conditions:

General Comments for Cultural Resources: Conditions taken from Disaster-Specific Agreement between the Federal Emergency Management Agency and the Texas Historical Commission regarding

Reviewer Name: Alan Hermely FEMA-1791-DR-TX

Categorical Exclusion of Project Reviews conducted under Section 106 of the National Historic Preservation Act, dated and signed 9/30/2008.

Specific comments for Cultural Resources follow:

FEMA is confirming that no historic properties will be affected by project UEI 0426.

No permanent building foundations will be installed.

Utilities are either installed above-ground or if placed below ground trenching is limited to a depth on 4'.

All fencing will be temporary with a post-depth no greater than 4' and no poured footings permitted.

In the event that archeological deposits, including any Native American pottery, stone tools, bones, or human remains, are uncovered, the project shall be halted and the applicant shall stop all work immediately in the vicinity of the discovery and take reasonable measures to avoid or minimize harm to the finds. All archeological findings will be secured and access to the sensitive area restricted. The applicant will inform FEMA immediately and FEMA will consult with the State Historic Preservation Office (SHPO) or Tribal Historic Preservation Office (THPO) and Tribes and work in sensitive areas cannot resume until consultation is completed and appropriate measures have been taken to ensure that the project is in compliance with the National Historic Preservation Act (NHPA).

Monitoring requirements: None

This project must comply with all conditions of the attached Programmatic Categorical Exclusion. In addition, the following conditions apply as a condition of FEMA funding reimbursement:

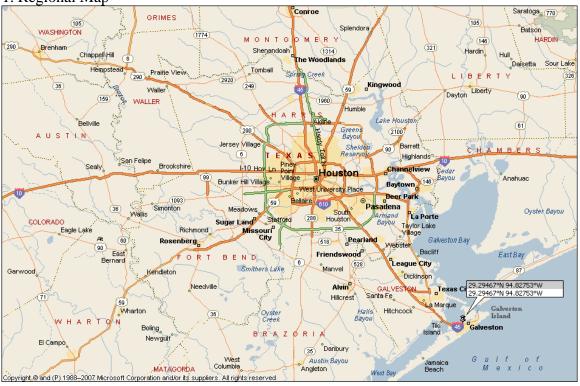
- This site is located in the floodplain and must accordingly comply with the minimum requirements of the National Flood Insurance Program as outlined in 44 CFR Part 60.
 Coordination must be done with the county floodplain administrator to ensure compliance with the NFIP as administered in the local floodplain ordinance, which may be more stringent than the NFIP's minimum requirements, including issuance of appropriate permitting.
- Community housing sites will be developed in accordance with the City of Galveston's floodplain ordinance variance and the Eight Step Decision Making Process for Galveston Island.
- Per 44 CFR 9.11(d)(8), minimization standards, existing flood warning and preparedness plans should be amended in consideration of the proposed action to minimize the effect of floods on human health, safety and welfare. This includes giving special consideration to unique hazard potential such as rapid-rise from a future flash flood. An evacuation plan that includes written evacuation procedures for the temporary housing site occupants must be prepared, posted and made available to them.
- In order to convey stormwater runoff, the contractor will be required to design drainage features so that flows will not cause nuisance flooding in Park or surrounding properties during

significant rain events. The drainage system will be required to meet local and parish requirements, including the acquisition of easements, if applicable. All permit conditions will be incorporated into the project design and implementation.

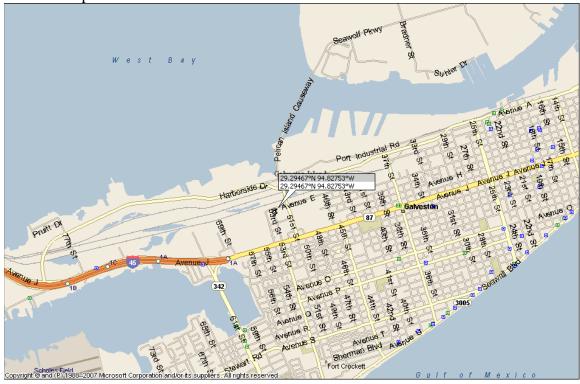
- Removal of vegetation may result in direct and indirect impacts to existing water resources and/or associated downstream drainage systems. In order to minimize impacts to any waters of the U.S., the contractor is required to implement Best Management Practices (BMPs) that meet the Texas Commission on Environmental Quality's permitting specifications for stormwater discharge. This includes designing the site with specific construction measures to reduce or eliminate run-off impacts. With these measures in place, it is unlikely the proposed action would have a significant effect on the quality of surface waters.
- Area soils shall be covered and/or wetted during construction to minimize dust.

Mary Moody Northern Site

1. Regional Map



2. Local Map



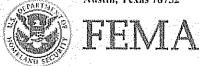
3. Aerial image



4. Typical site view



U.S. Department of Homeland Security Federal Emergency Management Agency FEMA-1791-DR-TX Austin Joint Field Office 6001 Airport Blvd., Suite 200 Austin, Texas 78752



DEC 1 0 2008

History Programs Division

December 10, 2008

F. Lawrence Oaks State Historic Preservation Officer Texas Historical Commission P.O. Box 12276 Austin, TX 78711-2276

PROPERTIES AFFECTED PROJECT MAY PROCEED for F. Lawerence Oaks

State Historic Preservation Officer e cember:

RE: Section 106 Review Consultation, FEMA-1791-DR-TX, Hurricane Ike Individual Assistance- Multiple Unit Private Site for Temporary Housing 54th Street and Winnie Street (UEI 0426)

Galveston, Texas

Coordinates: N 29,294056, W 94,828008

Dear Mr. Oaks:

The Federal Emergency Management Agency (FEMA) will be providing funds authorized under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, P.L. 93-288, as amended, in response to the major Disaster Declaration for FEMA-1791-DR-TX, dated September 7, 2008, as amended. FEMA is initiating Section 106 review for the above referenced property in accordance with the Programmatic Agreement between FEMA, the Texas Historical Commission (SHPO), and the Governor's Division of Emergency Management (GDEM) dated August 30, 2005.

Severe storm damage to numerous private residential properties within the County of Galveston has resulted in the need for Temporary Housing on Multiple Unit Private Sites to provide shelter for the displaced citizens in the community. It is proposed that federal funding through FEMA's Individual Assistance program be provided for Galveston County for the Temporary Multiple Unit Private Sites.

On November 25, 2008, FEMA Historic Preservation Specialist Chelsea Klein conducted a site view from the right-of-way of the proposed area affected. The area is presently a partially paved lot. It is bounded by the Justice Center to the west, residences to the south, abandoned houses to the east, and a commercial business to the north. No historic or prehistoric cultural resources were observed within the survey boundary. No subsurface testing was conducted for this survey.

F. Lawrence Oaks December 10, 2008 Page 2

FEMA has determined that there are no buildings on the proposed 54th Street and Winnie Street Multiple Unit Private Site and no adjacent structures eligible for the National Register of Historic Places, nor is it located within a National Register of Historic Places listed or eligible district. A review of the archeological data in the Texas Historic Sites Atlas indicates that there are no previously identified sites located on or directly adjacent to the property. As a result, FEMA has determined that there will be No Historic Properties Affected for the proposed undertaking.

Your prompt review of this project is greatly appreciated. Should you need additional information please contact Chelsea Klein, Historic Preservation Specialist, at (512) 820-7196.

Sincerely,

Mr. Charles Diters

Historic Preservation Lead Galveston Area Field Office

FEMA-1791-DR-TX

Attachments:

Aerial Map of Location USGS Quad Location Map Photographs of site Appendix B

GeoSearch Radius Report



Radius Report

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000000784

Click on link above to access the map and satellite view of current property

Target Property:

Justice Center
Galveston County, Texas 77551

Prepared For:

ECS-Houston

Order #: 386

Job #: 784

Date: 11/10/2008

TARGET PROPERTY SUMMARY

Justice Center

Galveston County, Texas 77551

Centroid County: **Galveston**Centroid Zipcode: **77551**Centroid State: **TX**

USGS Quadrangle: Galveston, TX Target Property Geometry: Point

Target Property Longitude(s)/Latitude(s):

(-94.829840, 29.291190)

County/Counties Covered:

Galveston (TX)

Zipcode(s) Covered:

Galveston TX: 77550, 77551, 77554

State(s) Covered:

TX

*Target property is located in Radon Zone 3 (Galveston County, TX). Zone 3 counties have a predicted average indoor radon screening level less than 2 pCi/L.

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DATABASE FINDINGS SUMMARY (SOURCE)

			UNLOCA-	SEARCH RADIUS
DATABASE	ACRONYM	TABLE	TABLE	(miles)
FEDERAL AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY	AIDCAEC	0	0	Target Preparty
SUBSYSTEM	AIRSAFS	U	U	Target Property
BIENNIAL REPORTING SYSTEM	BRS	0	0	Target Property
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	Target Property
EPA DOCKET DATA	DOCKETS	0	0	Target Property
FEDERAL ENGINEERING CONTROLS	EC	0	0	Target Property
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNS	0	0	Target Property
FACILITY REGISTRY SYSTEM	FRS	0	0	Target Property
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	ICIS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	Target Property
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	Target Property
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDES	0	0	Target Property
PCB ACTIVITY DATABASE	PADS	0	0	Target Property
PERMIT COMPLIANCE SYSTEM	PCS	0	0	Target Property
CERCLIS LIENS	SFLIENS	0	0	Target Property
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	Target Property
TOXICS RELEASE INVENTORY	TRI	0	0	Target Property
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	Target Property
NO LONGER REGULATED RCRA GENERATOR FACILITIES	NLRRCRAG	0	0	Target Property and Adjoining
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR	RCRAG	0	0	Target Property and Adjoining
BROWNFIELDS MANAGEMENT SYSTEM	BF	3	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	0	0	0.5000
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED- CERCLIS ARCHIVES	NFRAP	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	SNLRRCRAT	0	0	0.5000

DATABASE FINDINGS SUMMARY (SOURCE)

DATABASE	ACRONYM	LOCA- UNL TABLE TAB		SEARCH RADIUS (miles)
OPEN DUMP INVENTORY	ODI	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL	RCRAT	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	1.0000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION	RCRAC	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL		3	0	
STATE (TX)				
GROUNDWATER CONTAMINATION CASES	GWCC	0	0	Target Property
HISTORIC GROUNDWATER CONTAMINATION CASES	HISTGWCC	0	0	Target Property
TCEQ LIENS	LIENS	0	0	Target Property
MUNICIPAL SETTING DESIGNATIONS	MSD	0	0	Target Property
NOTICE OF VIOLATIONS	NOV	0	0	Target Property
STATE INSTITUTIONAL/ENGINEERING CONTROLS	SIEC01	0	0	Target Property
SPILLS LISTING	SPILLS	0	0	Target Property
DRY CLEANER REGISTRATION	DCR	0	0	0.2500
INDUSTRIAL AND HAZARDOUS WASTE	IHW	1	0	0.2500
PERMITTED INDUSTRIAL HAZARDOUS WASTE SITES	PIHW	0	0	0.2500
PETROLEUM STORAGE TANKS	PST	6	0	0.2500
AFFECTED PROPERTY ASSESSMENT REPORTS	APAR	1	0	0.5000
BROWNFIELDS SITE ASSESSMENTS	BSA	1	0	0.5000



DATABASE FINDINGS SUMMARY (SOURCE)

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
CLOSED & ABANDONED LANDFILL INVENTORY	CALF	2	0	0.5000
INNOCENT OWNER / OPERATOR	IOP	1	0	0.5000
LEAKING PETROLEUM STORAGE TANKS	LPST	8	0	0.5000
MUNICIPAL SOLID WASTE LANDFILL SITES	MSWLF	0	0	0.5000
RAILROAD COMMISSION VCP AND BROWNFIELD SITES	RRCVCP	0	0	0.5000
RADIOACTIVE WASTE SITES	RWS	0	0	0.5000
TIER I I CHEMICAL REPORTING PROGRAM	TIERII	1	0	0.5000
VOLUNTARY CLEANUP PROGRAM	VCP	1	0	0.5000
RECYCLING FACILITIES	WMRF	0	0	0.5000
STATE SUPERFUND	SF	0	0	1.0000
SUB-TOTAL		22	0	
TRIBAL				
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR06	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
SUB-TOTAL		0	0	

TOTAL 25 0



DATABASE FINDINGS SUMMARY (DETAIL)

		SEARCH							
ACRONYM	Target Property	RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
FEDERAL									
AIRSAFS		.0200	0	0	0	0	0	0	
BRS		.0200	0	0	0	0	0	0	
CDL		.0200	0	0	0	0	0	0	
DOCKETS		.0200	0	0	0	0	0	0	
EC		.0200	0	0	0	0	0	0	
ERNS		.0200	0	0	0	0	0	0	
FRS		.0200	0	0	0	0	0	0	
HMIRS		.0200	0	0	0	0	0	0	
ICIS		.0200	0	0	0	0	0	0	
ICISNPDES		.0200	0	0	0	0	0	0	
MLTS		.0200	0	0	0	0	0	0	
NPDES		.0200	0	0	0	0	0	0	
PADS		.0200	0	0	0	0	0	0	
PCS		.0200	0	0	0	0	0	0	
SFLIENS		.0200	0	0	0	0	0	0	
SSTS		.0200	0	0	0	0	0	0	
TRI		.0200	0	0	0	0	0	0	
TSCA		.0200	0	0	0	0	0	0	
NLRRCRAG		.1250	0	0	0	0	0	0	
RCRAG		.1250	0	0	0	0	0	0	
BF		.5000	0	0	3	0	0	3	
CERCLIS		.5000	0	0	0	0	0	0	
LUCIS		.5000	0	0	0	0	0	0	
NFRAP		.5000	0	0	0	0	0	0	
NLRRCRAT		.5000	0	0	0	0	0	0	
ODI		.5000	0	0	0	0	0	0	
RCRAT		.5000	0	0	0	0	0	0	

DATABASE FINDINGS SUMMARY (DETAIL)

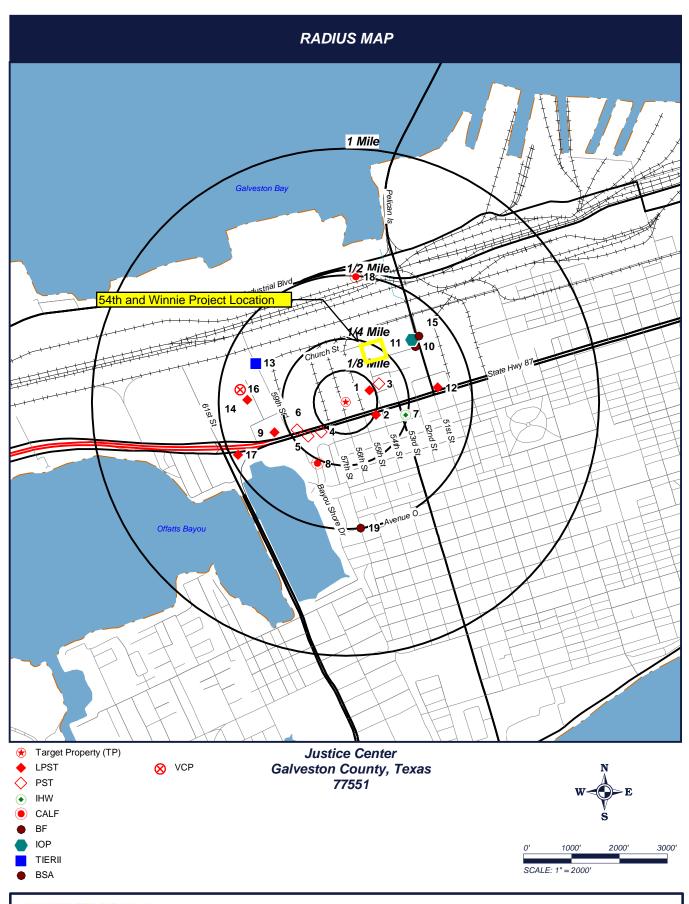
		SEARCH							
ACRONYM	Target Property	RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
DNPL		1.000	0	0	0	0	0	0	
DOD		1.000	0	0	0	0	0	0	
FUDS		1.000	0	0	0	0	0	0	
NLRRCRAC		1.000	0	0	0	0	0	0	
NPL		1.000	0	0	0	0	0	0	
PNPL		1.000	0	0	0	0	0	0	
RCRAC		1.000	0	0	0	0	0	0	
RODS		1.000	0	0	0	0	0	0	
SUB-TOTAL			0	0	3	0	0	3	
STATE (TX)									
GWCC		.0200	0	0	0	0	0	0	
HISTGWCC		.0200	0	0	0	0	0	0	
LIENS		.0200	0	0	0	0	0	0	
MSD		.0200	0	0	0	0	0	0	
NOV		.0200	0	0	0	0	0	0	
SIEC01		.0200	0	0	0	0	0	0	
SPILLS		.0200	0	0	0	0	0	0	
DCR		.2500	0	0	0	0	0	0	
IHW		.2500	0	1	0	0	0	1	
PIHW		.2500	0	0	0	0	0	0	
PST		.2500	0	6	0	0	0	6	
APAR		.5000	0	0	1	0	0	1	
BSA		.5000	0	0	1	0	0	1	
CALF		.5000	0	0	2	0	0	2	
ЮР		.5000	0	0	1	0	0	1	
_PST		.5000	1	2	5	0	0	8	
MSWLF		.5000	0	0	0	0	0	0	

DATABASE FINDINGS SUMMARY (DETAIL)

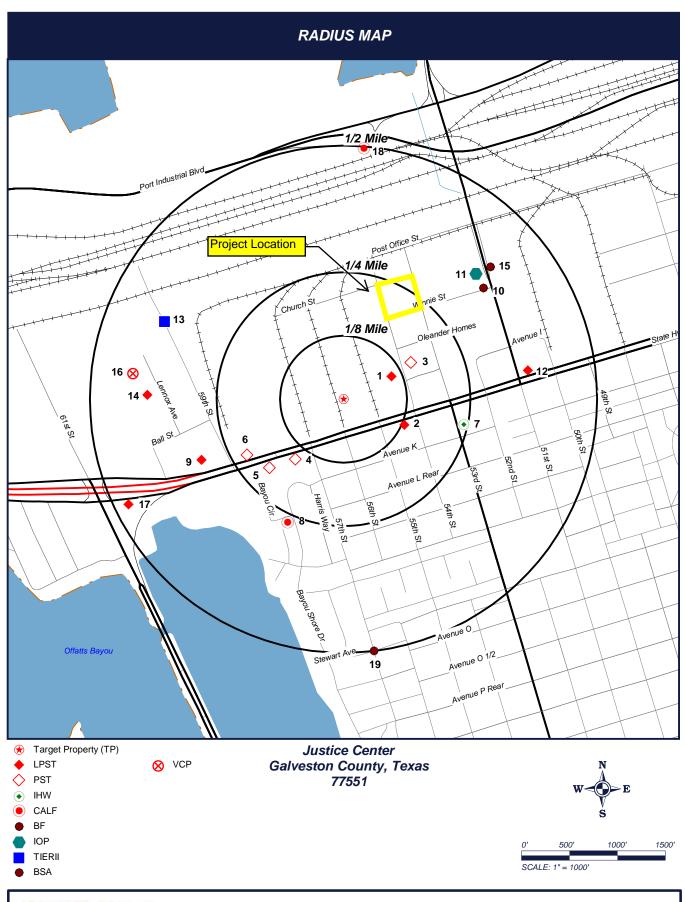
ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
RRCVCP		.5000	0	0	0	0	0	0	
RWS		.5000	0	0	0	0	0	0	
TIERII		.5000	0	0	1	0	0	1	
VCP		.5000	0	0	1	0	0	1	
WMRF		.5000	0	0	0	0	0	0	
SF		1.000	0	0	0	0	0	0	
SUB-TOTAL			1	9	12	0	0	22	
<u>TRIBAL</u>									
USTR06		.2500	0	0	0	0	0	0	
LUSTR06		.5000	0	0	0	0	0	0	
ODINDIAN		.5000	0	0	0	0	0	0	
INDIANRES		1.000	0	0	0	0	0	0	
SUB-TOTAL			0	0	0	0	0	0	

TOTAL 1 9 15 0 0 25

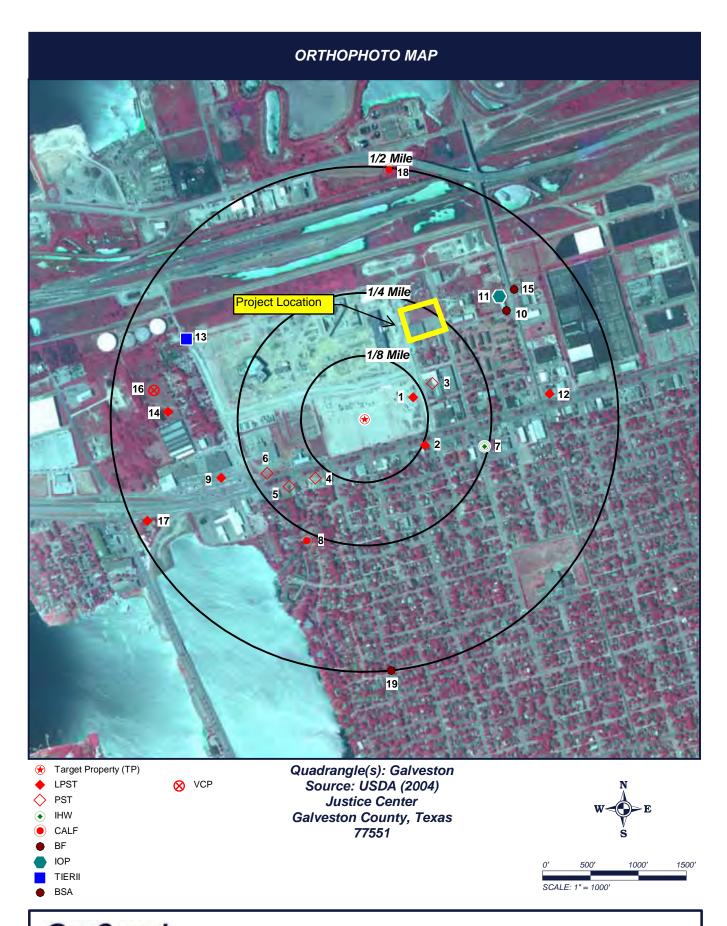




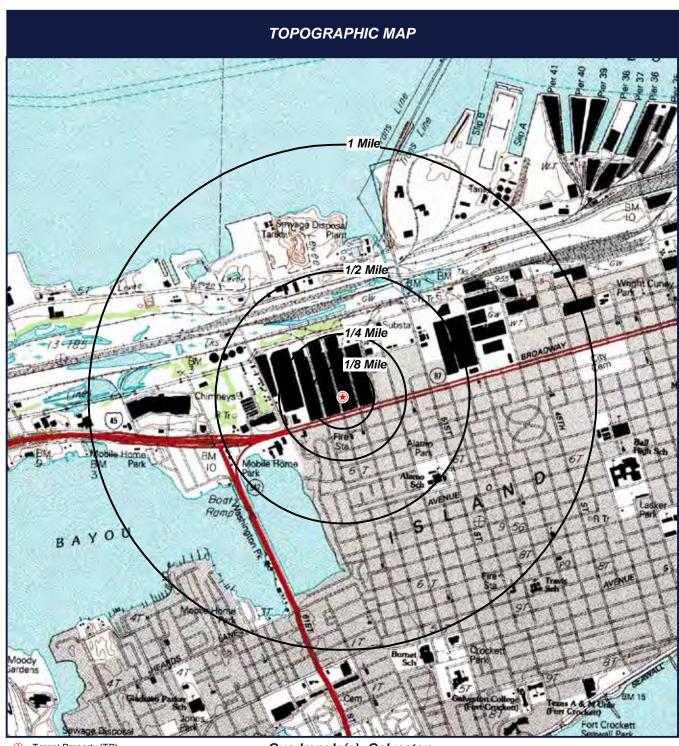
GeoSearch



GeoSearch 2705 Bee Caves Rd, Suite 330 - Austin, Texas 78746 - phone: 866-396-0042 - fax: 512-472-9967

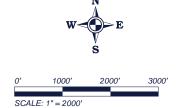


GeoSearch



★ Target Property (TP)

Quadrangle(s): Galveston Source: USGS, 1994 Justice Center Galveston County, Texas 77551





REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	LPST	114675	0.105 NE	827 53RD STREET PROPERTY	827 53 ST	GALVESTON, 77551	
2	LPST	106401	0.146 E	STOP N GO 817	5401 BROADWAY	GALVESTON, 77550	2
2	PST	0038596	0.130 SE	BROADWAY GAS STATION	5411 BROADWAY	GALVESTON, 77550	3
2	PST	0039817	0.146 E	STOP N GO 817	5401 BROADWAY	GALVESTON, 77550	6
2	LPST	099598	0.130 SE	FISCA OIL SERVICE STATION 79	5411 BROADWAY	GALVESTON, 77550	8
3	PST	0067576	0.152 NE	CLOSED STREET	5309 AVENUE I	GALVESTON, 77551	9
4	PST	0070153	0.152 SW	RACETRAC 612	5714 BROADWAY ST	GALVESTON, 77551	11
5	PST	0057127	0.199 SW	BROADWAY FUNERAL HOME	5815 BROADWAY	GALVESTON, 77551	15
6	PST	0036136	0.220 SW	J R MCCONNELL	5828 BROADWAY	GALVESTON, 77550	17
7	IHW	61669	0.242 E	DR JS GARAGE	1024 53RD ST	GALVESTON, 77550	20
8	CALF	1054	0.267 SW	OLD INCINERATOR DUMP	BAYOU SHORE AREA, AROUND OLD INCINE	GALVESTON, 77551	21
9	LPST	107349	0.305 SW	FORMER A W QUINN DISTRIBUTING	6006 BROADWAY	GALVESTON, 77550	22
10	BF	10874	0.353 NE	ESTATE OF WILLIAM R. BLACK, DECEASED	699 51ST STREET	GALVESTON	23
11	IOP	549	0.361 NE	601 51ST STREET	601 51ST STREET	GALVESTON, 77551-4177	24
12	LPST	106926	0.368 E	EXXON 64692	5028 BROADWAY	GALVESTON, 77550	25
13	TIERII	2V8G0Z008QZK	0.385 NW	CITY OF GALVESTON 59TH & POST OFFICE STR	5902 POST OFFICE	GALVESTON, 77551	26
14	LPST	099366	0.386 W	GALVESTON FIRE DEPT TRAINING FLD	59TH	GALVESTON, 77551	27
15	BSA	G017	0.390 NE	ESTATE OF WILLIAM R. BLACK	600 51ST STREET	GALVESTON, 77550	28
16	VCP	1962	0.418 W	CITY OF GALVESTON OLD MUNICIPAL INCINERA	#3 LENNOX AVENUE	GALVESTON, 77551	29
16	BF	20882	0.418 W	OLD MUNICIPAL INCINERATOR	3 LENNOX AVENUE	GALVESTON, 77551	30
16	APAR	1962	0.418 W	CITY OF GALVESTON OLD MUNICIPAL INCINERA	#3 LENNOX AVE	GALVESTON, 77551	31
17	LPST	097473	0.472 SW	CHEVRON STATION 60108372	6027 BROADWAY	GALVESTON, 77550	32



REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
17	LPST	093006	0.472 SW	CHEVRON SS 108372	6027 BROADWAY	GALVESTON, 77550	33
18	CALF	1333	0.495 N	KELSO TRACT	N SIDE OF GALVESTON NEAR PERMIT #16	GALVESTON, 77554	34
19	BF	11984	0.500 S	57TH AND STEWART ST.		GALVESTON	35

LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 1

Distance from Property: 0.10 mi. NE

FACILITY INFORMATION

LPST ID#: 114675 FACILITY ID#: NOT REPORTED

REPORTED DATE: 7/1/1999 NAME: 827 53rd Street Property

ADDRESS: 827 53 ST

GALVESTON

PRIORITY CODE: (4.0) ASSESSMENT INCOMPLETE, NO APPARENT RECEPTORS IMPACTED

STATUS CODE: (1) PREASSESSMENT / RELEASE DETERMINATION

NO TANK INFORMATION AVAILABLE

PRP INFORMATION

NAME: BAKER INTERESTS ADDRESS: 2125 CHURCH ST

GALVESTON, TX 77550

CONTACT: THERESA BAKER

PHONE: 409-765-6635



LEAKING PETROLEUM STORAGE TANKS (LPST)

PRP INFORMATION

MAP ID# 2 Distance from Property: 0.15 mi. E

FACILITY INFORMATION

LPST ID#: 106401 FACILITY ID#: 0039817 NAME: NATIONAL CONVENIENCE STORES

REPORTED DATE: 3/29/1993 ADDRESS: PO BOX 758

NAME: STOP N GO 817 HOUSTON, TX 77001-0758

ADDRESS: 5401 BROADWAY CONTACT: JOHN WILLRODT

GALVESTON PHONE: 713-863-2318

PRIORITY CODE: (4A) SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & REMEDIAL ACTION PLAN (RAP)

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 1/UST INSTALLED: 01/01/1974 STATUS(DATE): REMOVED FROM GROUND (03/26/1993)

CAPACITY(gal.): **8000** CONTENTS: **GASOLINE**TANK MATERIAL/CONTAINMENT: **STEEL / NOT REPORTED**PIPE MATERIAL/CONTAINMENT: **STEEL / NOT REPORTED**

TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



OWNER INFORMATION

NAME: GBAKPROPERTIES INC

ADDRESS: 11111 WILCREST GREEN DR STE 350 A

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 2

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 7
NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

HOUSTON, TX 77042

OWNER CONTACT: ASLAM KAPADIA

CUSTOMER #: 48928

TYPE: CORPORATION

PHONE: 713-266-9786

MAP ID# 2

Distance from Property: 0.13 mi. SE

FACILITY INFORMATION

FACILITY ID #: 0038596

NAME: BROADWAY GAS STATION ADDRESS: 5411 BROADWAY GALVESTON, TX 77550

TYPE: UNIDENTIFIED TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES
NUMBER OF UNDERGROUND TANKS AT FACILITY: 3
NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0

FACILITY CONTACT: ASLAM KAPADIA

PHONE: 409--74-0-73 43

DATE REGISTRATION FORM RECEIVED: 05/08/86
SIGNATURE ON REGISTRATION FORM: R CREWS JR, VP
DATE OF SIGNATURE ON REGISTRATION FORM: 05/07/86

SELF-CERTIFICATION INFORMATION

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1 TANK STATUS: IN USE

INSTALL DATE: 01/01/1971 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 05/08/1986

CAPACITY: 12000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL**OTHER TANK MATERIAL:
PIPE MATERIAL: **STEEL**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:



TANK ID #: 3 TANK STATUS: IN USE

INSTALL DATE: 01/01/1971 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 05/08/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL** OTHER TANK MATERIAL: PIPE MATERIAL: **STEEL** OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:

TANK ID #: 2 TANK STATUS: IN USE

INSTALL DATE: 01/01/1971 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 05/08/1986

CAPACITY: 12000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL** OTHER TANK MATERIAL: PIPE MATERIAL: **STEEL** OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:



UNIT ID: 00101763 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00101764 TANK ID: 3 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00101765 TANK ID: 2 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



OWNER INFORMATION

ADDRESS: PO BOX 696000

OWNER CONTACT: KENT HAMEL

TYPE: CORPORATION

PHONE: 210-345-4670

SAN ANTONIO, TX 78269

NAME: DIAMOND SHAMROCK REFINING AND MARKETING COMPANY

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 575

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 1805
NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 13

CUSTOMER #: 21599

MAP ID# 2

Distance from Property: 0.15 mi. E

FACILITY INFORMATION

FACILITY ID #: 0039817

NAME: STOP N GO 817

ADDRESS: 5401 BROADWAY

GALVESTON, TX 77550

TYPE: **RETAIL** TCEQ REGION: **12**

FACILITY IN OZONE NON-ATTAINMENT AREA: YES NUMBER OF UNDERGROUND TANKS AT FACILITY: 2 NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0 FACILITY CONTACT: M HINSHAW, DIST.MGR.

PHONE: 713-486-4086

DATE REGISTRATION FORM RECEIVED: 05/08/86

SIGNATURE ON REGISTRATION FORM: W CALVERT, GAS.MGR. DATE OF SIGNATURE ON REGISTRATION FORM: 04/28/86

SELF-CERTIFICATION INFORMATION

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1 TANK STATUS: REMOVED FROM GROUND, TANK IS EMPTY

INSTALL DATE: 01/01/1974 STATUS DATE: 03/26/1993

REGISTRATION DATE: 05/08/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL**OTHER TANK MATERIAL:
PIPE MATERIAL: **STEEL**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:



TANK ID #: 2 TANK STATUS: REMOVED FROM GROUND, TANK IS EMPTY

INSTALL DATE: 01/01/1974 STATUS DATE: 03/26/1993

REGISTRATION DATE: 05/08/1986

CAPACITY: 8000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **STEEL**OTHER TANK MATERIAL:
PIPE MATERIAL: **STEEL**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:

UNIT ID: 00105319 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00105320 TANK ID: 2 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 2 Distance from Property: 0.13 mi. SE

FACILITY INFORMATION PRP INFORMATION

LPST ID#: 099598 FACILITY ID#: 0038596 NAME: FISCA OIL CO INC REPORTED DATE: 6/21/1991 ADDRESS: PO BOX 3363

NAME: FISCA OIL SERVICE STATION 79 KANSAS CITY, KS 66103

ADDRESS: 5411 BROADWAY CONTACT: MICHAEL SZABO

GALVESTON PHONE: 913-236-7000

PRIORITY CODE: (1D) GROUP 1 GROUNDWATER, PLUME HAS/LIKELY TO MIGRATE OFF-SITE

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 1/UST INSTALLED: 01/01/1971 STATUS(DATE): IN USE (NOT REPORTED)

CAPACITY(gal.): 12000 CONTENTS: GASOLINE
TANK MATERIAL/CONTAINMENT: STEEL / NOT REPORTED
PIPE MATERIAL/CONTAINMENT: STEEL / NOT REPORTED

TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



OWNER INFORMATION

NAME: BRADY JAMES C

ADDRESS: 2125 CHURCH

TYPE: PRIVATE OR CORPORATE

OWNER CONTACT: JAMES BRADY

GALVESTON, TX 77550

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 2

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 4
NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

CUSTOMER #: 47209

PHONE: 409-765-6635

MAP ID# 3

Distance from Property: 0.15 mi. NE

FACILITY INFORMATION

FACILITY ID #: 0067576

NAME: CLOSED STREET

ADDRESS: 5309 AVENUE I

GALVESTON, TX 77551

TYPE: UNIDENTIFIED TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES
NUMBER OF UNDERGROUND TANKS AT FACILITY: 2
NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0

FACILITY CONTACT: JAMES BRADY

PHONE: 409--76-5-66 35

DATE REGISTRATION FORM RECEIVED: 12/15/95

SIGNATURE ON REGISTRATION FORM: JAMES C BRADY, OWNER DATE OF SIGNATURE ON REGISTRATION FORM: 12/07/95

SELF-CERTIFICATION INFORMATION

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1 TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 07/31/1987 STATUS DATE: 08/01/1987

REGISTRATION DATE: 12/15/1995

CAPACITY: 6000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **UNKNOWN**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:



TANK ID #: 2 TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 07/31/1987 STATUS DATE: 08/01/1987

REGISTRATION DATE: 12/15/1995

CAPACITY: 6000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTEDTYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **UNKNOWN**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:

UNIT ID: 00177068 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00177069 TANK ID: 2 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



OWNER INFORMATION

NAME: RACETRAC PETROLEUM INC

ADDRESS: 3225 CUMBERLAND BLVD SE STE 100

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 112

NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 355

ATLANTA, GA 30339

OWNER CONTACT: MAX MCBRAYER JR

CLISTOMER #: 35542

TYPE: CORPORATION

PHONE: 800-388-8035

MAP ID# 4

Distance from Property: 0.15 mi. SW

FACILITY INFORMATION

FACILITY ID #: 0070153 NAME: RACETRAC 612

ADDRESS: 5714 BROADWAY ST GALVESTON, TX 77551

TYPE: **RETAIL**TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES NUMBER OF UNDERGROUND TANKS AT FACILITY: 3 NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0

FACILITY CONTACT: LISA CIOTOLI

PHONE: 770--43-1-76 00

DATE REGISTRATION FORM RECEIVED: 11/13/97

SIGNATURE ON REGISTRATION FORM: MAX MCBRAYER, VP ENG DATE OF SIGNATURE ON REGISTRATION FORM: 11/11/97

SELF-CERTIFICATION INFORMATION

* MOST RECENT INFORMATION REPORTED

CERTIFICATION DATE: 02/12/08

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/09/02

SIGNATURE ON CERTIFICATION: LISA A CIOTOLI, DIRECTOR OF ENVIRONM, OWNER

* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 01/23/07

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/08/02

SIGNATURE ON CERTIFICATION: LISA A CIOTOLI, DIR OF ENVIRONMENTAL, OWNER

* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 01/12/06

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/07/02

SIGNATURE ON CERTIFICATION: LISA A CIOTOLI, DIRECTOR OF ENVIRON, OWNER

* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 01/17/05

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/06/02

SIGNATURE ON CERTIFICATION: LISA A CIOTOLI, DIRECTOR OF ENVIRON, OWNER

* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 01/08/04

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/05/02

SIGNATURE ON CERTIFICATION: LISA A CIOTOLI, DIRECTOR, OWNER

* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 11/29/02

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/04/02

SIGNATURE ON CERTIFICATION: MAX MCBRAYER JR, VICE PRESIDENT, LEGALLY-AUTHORIZED REP OF OWNER

* MOST RECENT INFORMATION REPORTED CERTIFICATION DATE: 12/11/01

TYPE OF CERTIFICATION SUBMITTED: ANNUAL RENEWAL UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/03/02 SIGNATURE ON CERTIFICATION: MAX MCBRAYER JR, , OWNER

* MOST RECENT INFORMATION REPORTED
CERTIFICATION DATE: 12/01/00

TYPE OF CERTIFICATION SUBMITTED: INITIAL

UST DELIVERY CERTIFICATE EXPIRATION DATE: 20/02/02
SIGNATURE ON CERTIFICATION: MAX MCBRAYER JR, VP, OWNER



UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 3 TANK STATUS: IN USE

INSTALL DATE: 10/09/1997 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 11/13/1997

CAPACITY: 12000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

DOUBLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

DOUBLE WALL

TYPE OF PIPING: PRESSURIZED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: COMPOSITE (STEEL WITH EXTERNAL FIBERGLASS-REINFORCED PLASTIC CLADDING)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

FLEXIBLE CONNECTORS (AT ENDS OF PIPING), SHEAR/IMPACT VALVES (UNDER DISPENSER)

TANK CORROSSION PROTECTION (I thru III)

COMPOSITE TANK (STEEL WITH FIBERGLASS-REINFORCED PLASTIC EXTERNAL LAMINATE

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

FIBERGLASS-REINFORCED PLASTIC TANK OR PIPING (NONCORRODIBLE)

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: TWO-POINT SYSTEM OR COAXIAL SYSTEM TYPE

STAGE 1 EQUIPMENT INSTALL DATE: 01/01/1997

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: BALANCE SYSTEM OR ASSIST SYSTEM TYPE

STAGE 2 EQUIPMENT INSTALL DATE: 01/01/1997

TANK TESTED ?: NO INSTALLER NAME:

TANK ID #: 2 TANK STATUS: IN USE

INSTALL DATE: 10/09/1997 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 11/13/1997

CAPACITY: 12000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

DOUBLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

DOUBLE WALL

TYPE OF PIPING: PRESSURIZED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: COMPOSITE (STEEL WITH EXTERNAL FIBERGLASS-REINFORCED PLASTIC CLADDING)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

FLEXIBLE CONNECTORS (AT ENDS OF PIPING), SHEAR/IMPACT VALVES (UNDER DISPENSER)

TANK CORROSSION PROTECTION (I thru III)

COMPOSITE TANK (STEEL WITH FIBERGLASS-REINFORCED PLASTIC EXTERNAL LAMINATE

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

FIBERGLASS-REINFORCED PLASTIC TANK OR PIPING (NONCORRODIBLE)

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: TWO-POINT SYSTEM OR COAXIAL SYSTEM TYPE

STAGE 1 EQUIPMENT INSTALL DATE: 01/01/1997

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: BALANCE SYSTEM OR ASSIST SYSTEM TYPE

STAGE 2 EQUIPMENT INSTALL DATE: 01/01/1997

TANK TESTED ?: **NO** INSTALLER NAME:



TANK ID #: 1 TANK STATUS: IN USE

INSTALL DATE: 10/09/1997 STATUS DATE: NOT REPORTED

REGISTRATION DATE: 11/13/1997

CAPACITY: 15000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

DOUBLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

DOUBLE WALL

TYPE OF PIPING: PRESSURIZED

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: COMPOSITE (STEEL WITH EXTERNAL FIBERGLASS-REINFORCED PLASTIC CLADDING)

OTHER TANK MATERIAL:

PIPE MATERIAL: FRP(FIBERGLASS-REINFORCED PLASTIC)

OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

FLEXIBLE CONNECTORS (AT ENDS OF PIPING), SHEAR/IMPACT VALVES (UNDER DISPENSER)

TANK CORROSSION PROTECTION (I thru III)

COMPOSITE TANK (STEEL WITH FIBERGLASS-REINFORCED PLASTIC EXTERNAL LAMINATE

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

FIBERGLASS-REINFORCED PLASTIC TANK OR PIPING (NONCORRODIBLE)

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE

STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: TWO-POINT SYSTEM OR COAXIAL SYSTEM TYPE

STAGE 1 EQUIPMENT INSTALL DATE: 01/01/1997

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: BALANCE SYSTEM OR ASSIST SYSTEM TYPE

STAGE 2 EQUIPMENT INSTALL DATE: 01/01/1997

TANK TESTED ?: **NO** INSTALLER NAME:

UNIT ID: 00185002 TANK ID: 3 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

AUTO. FLOW RESTRICTOR VALVE, AUTO. HIGHT LEVEL ARLARM WITH 3 OR 4, FACTORY/BUILT SPILL CONTAINER/BUCKET/SUMP

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00185003 TANK ID: 2 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

AUTO. FLOW RESTRICTOR VALVE, AUTO. HIGHT LEVEL ARLARM WITH 3 OR 4, FACTORY/BUILT SPILL CONTAINER/BUCKET/SUMP

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00185004 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

AUTO. FLOW RESTRICTOR VALVE, AUTO. HIGHT LEVEL ARLARM WITH 3 OR 4, FACTORY/BUILT SPILL CONTAINER/BUCKET/SUMP

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE



ABOVEGROUND STORAGE TANK INFORMATION NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



OWNER INFORMATION

NAME: SUNSERI CAMILLE

ADDRESS: 5815 BROADWAY

TYPE: PRIVATE OR CORPORATE

OWNER CONTACT: CAMILLE SUNSERI

GALVESTON, TX 77551

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 1

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 1
NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

CUSTOMER #: 31897

PHONE: 4097444544

MAP ID# 5

Distance from Property: 0.20 mi. SW

FACILITY INFORMATION

FACILITY ID #: 0057127

NAME: BROADWAY FUNERAL HOME

ADDRESS: 5815 BROADWAY

GALVESTON, TX 77551

TYPE: OTHER
TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES
NUMBER OF UNDERGROUND TANKS AT FACILITY: 1
NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0
FACILITY CONTACT: CAMILLE SUNSERI, OWNER

PHONE: **409-744-4544**

DATE REGISTRATION FORM RECEIVED: 12/21/90

SIGNATURE ON REGISTRATION FORM: CAMILLE M SUNSERI, OWNER

DATE OF SIGNATURE ON REGISTRATION FORM: 12/21/90

SELF-CERTIFICATION INFORMATION

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1 TANK STATUS: REMOVED FROM GROUND

INSTALL DATE: 01/01/1960 STATUS DATE: 08/08/1998

REGISTRATION DATE: 12/21/1990

CAPACITY: 500 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

SINGLE WALL

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **UNKNOWN**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: YES INSTALLER NAME:

UNIT ID: 00137426 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NOT REPORTED

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NOT REPORTED

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE



ABOVEGROUND STORAGE TANK INFORMATION NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



OWNER INFORMATION

NAME: MCCONNELL J R

ADDRESS: 2226 STRAND

TYPE: PRIVATE OR CORPORATE

GALVESTON, TX 77550

NUMBER OF FACILITIES REPORTED BY CURRENT OWNER: 1

NUMBER OF UNDERGROUND TANKS FOR CURRENT OWNER: 3

NUMBER OF ABOVEGROUND TANKS FOR CURRENT OWNER: 0

CUSTOMER #: 16658

OWNER CONTACT:

PHONE: 4097621191

MAP ID# 6

Distance from Property: 0.22 mi. SW

FACILITY INFORMATION

FACILITY ID #: 0036136

NAME: J R MCCONNELL

ADDRESS: 5828 BROADWAY

GALVESTON, TX 77550
TYPE: UNIDENTIFIED

TCEQ REGION: 12

FACILITY IN OZONE NON-ATTAINMENT AREA: YES
NUMBER OF UNDERGROUND TANKS AT FACILITY: 3
NUMBER OF ABOVEGROUND TANKS AT FACILITY: 0
FACILITY CONTACT: DON HUBBELL, SPECIAL PROJECTS

PHONE: **409-762-1191**

DATE REGISTRATION FORM RECEIVED: 05/08/86

SIGNATURE ON REGISTRATION FORM: DON HUBBELL, SPECIAL PROJECTS

DATE OF SIGNATURE ON REGISTRATION FORM: 05/06/86

SELF-CERTIFICATION INFORMATION

NO SELF-CERTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK INFORMATION

TANK ID #: 1 TANK STATUS: PERM. FILLED IN PLACE

INSTALL DATE: 01/01/1971 STATUS DATE: 03/31/1975

REGISTRATION DATE: 05/08/1986

CAPACITY: 3000 GALLONS SUBSTANCE STORED: GASOLINE

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTEDTYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **UNKNOWN**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: NOT REPORTED

STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 2 EQUIPMENT INSTALL DATE: NOT REPORTED

TANK TESTED ?: **NO** INSTALLER NAME:



TANK ID #: 3 TANK STATUS: PERM. FILLED IN PLACE

INSTALL DATE: 01/01/1971 STATUS DATE: 03/31/1975

REGISTRATION DATE: 05/08/1986

CAPACITY: 12000 GALLONS SUBSTANCE STORED: USED OIL

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTEDTYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **UNKNOWN**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: **NOT REPORTED**STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS:
STAGE 2 EQUIPMENT INSTALL DATE: **NOT REPORTED**

TANK TESTED ?: **NO** INSTALLER NAME:

TANK ID #: 2 TANK STATUS: PERM. FILLED IN PLACE

INSTALL DATE: 01/01/1971 STATUS DATE: 03/31/1975

REGISTRATION DATE: 05/08/1986

CAPACITY: 12000 GALLONS SUBSTANCE STORED: USED OIL

TANK DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

PIPING DESIGN AND EXTERNAL CONTAINMENT (I thru IV)

NOT REPORTED

TYPE OF PIPING:

TANK INTERNAL PROTECTION (INTERNAL LINING) DATE: NOT REPORTED

TANK MATERIAL: **UNKNOWN**OTHER TANK MATERIAL:
PIPE MATERIAL: **UNKNOWN**OTHER PIPE MATERIAL:

PIPE CONECTORS AND VALVES (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION (I thru III)

NOT REPORTED

TANK CORROSSION PROTECTION VARIANCE: NO VARIANCE

PIPE CORROSSION PROTECTION (I thru III)

NOT REPORTED

PIPE CORROSSION PROTECTION VARIANCE: NO VARIANCE STAGE 1 VAPOR RECOVERY EQUIPMENT STATUS: NOT REPORTED

STAGE 1 EQUIPMENT INSTALL DATE: **NOT REPORTED**STAGE 2 VAPOR RECOVERY EQUIPMENT STATUS:
STAGE 2 EQUIPMENT INSTALL DATE: **NOT REPORTED**

TANK TESTED ?: **NO** INSTALLER NAME:



UNIT ID: 00095603 TANK ID: 1 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00095604 TANK ID: 3 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

UNIT ID: 00095605 TANK ID: 2 COMPARTMENT LETTER: A

TANK RELEASE DETECTION METHOD

NONE

TANK RELEASE DETECTION VARIANCE: NO VARIANCE

PIPE RELEASE DETECTION METHOD

NONE

PIPE RELEASE DETECTION VARIANCE: NO VARIANCE

SPILL AND OVERFILL PREVENTION

NOT REPORTED

SPILL AND OVERFILL PREVENTION VARIANCE: NO VARIANCE

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY



INDUSTRIAL AND HAZARDOUS WASTE (IHW)

MAP ID# 7

Distance from Property: 0.24 mi. E

FACILITY INFORMATION

EPA ID: **NOT REPORTED** NAME: **DR JS GARAGE**

REGISTRATION #: 61669 TNRCC ID #: 020013

ADDRESS: 1024 53RD ST

NAME: DR JS GARAGE

GALVESTON, TX 77551

ADDRESS: 1024 53RD ST

PHONE: NOT REPORTED

OWNER INFORMATION

GALVESTON, TX

CONTACT: EUGENE TILLMAN

PHONE: NOT REPORTED

BUSINESS DESCRIPTION: THIS REGISTRATION WAS INACTIVATED BECAUSE THIS FACILITY WAS REGISTERED PRIOR TO1994

AND NO WASTE ACTIVITY WAS REPORTED IN 1994, 1995 AND 1996.

INDUSTRIAL WASTE PERMIT #: NOT REPORTED
MUNICIPAL WASTE PERMIT #: NOT REPORTED

SIC CODE: 99990

WASTE GENERATOR: YES
WASTE RECEIVER: NO
WASTE TRANSPORTER: NO
TRANSFER FACILITY: NO

MAQUILADORA (MEXICAN FACILITY): NO

STATUS: INACTIVE

AMOUNT OF WASTE GENERATED: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

GENERATOR TYPE: NON-INDUSTRIAL AND/OR MUNICIPAL

THIS FACILITY IS A NOTIFIER

THIS FACILITY IS NOT A STEERS REPORTER - (STATE OF TEXAS ENVIRONMENTAL ELECTRONIC REPORTING SYSTEM)

THIS FACILITY IS NOT REQUIRED TO SUBMIT AN ANNUAL WASTE SUMMARY REPORT

THIS FACILITY IS NOT INVOLVED IN RECYCLING ACTIVITIES

LAST UPDATE TO TRACS (TCEQ REGULATORY ACTIVITIES AND COMPLIANCE SYSTEM): 01/24/2003

ACTIVITIES

ACTIVITY TYPE: UNKNOWN

ACTIVITY DESCRIPTION: NOT REPORTED

WASTE

NO RECORDS



CLOSED & ABANDONED LANDFILL INVENTORY (CALF)

MAP ID# 8

Distance from Property: 0.27 mi. SW

SITE INFORMATION

ID: 1054 DATE OPEN: 0
SITE NAME: OLD INCINERATOR DUMP
LOCATION: BAYOU SHORE AREA, AROUND OLD
DATE CLOSED: 1940
SIZE (ACRES): 0

COMMENTS INCINERATOR

IDENTIFIED IN GALVESTON DAILY NEWS ARTICLE; AREA FILL OPERATION IN SWAMPY AREA; RESIDENTIAL AREA OVER OLD FILL AREA



LEAKING PETROLEUM STORAGE TANKS (LPST)

PRP INFORMATION

MAP ID# 9 Distance from Property: 0.31 mi. SW

FACILITY INFORMATION

LPST ID#: 107349 FACILITY ID#: 0055543 NAME: UNITED STATES NATIONAL BANK

REPORTED DATE: 9/8/1993 ADDRESS: 2201 MARKET ST

NAME: FORMER A W QUINN DISTRIBUTING GALVESTON, TX 77553

ADDRESS: 6006 BROADWAY CONTACT: DAVID JONES
GALVESTON PHONE: 409-770-7153

PRIORITY CODE: (4A) SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & REMEDIAL ACTION PLAN (RAP)

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 2/AST INSTALLED: 01/01/1979 STATUS(DATE): OUT OF USE (08/31/1994)

CAPACITY(gal.): **3000** CONTENTS: **GASOLINE** TANK MATERIAL/CONTAINMENT: **STEEL / UNKNOWN**

PIPE MATERIAL/CONTAINMENT: NOT REPORTED / NOT REPORTED
TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED
TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



BROWNFIELDS MANAGEMENT SYSTEM (BF)

MAP ID# 10

Distance from Property: 0.35 mi. NE

SITE INFORMATION

ID#: 10874

NAME: ESTATE OF WILLIAM R. BLACK, DECEASED

ADDRESS: 699 51ST STREET

GALVESTON, TX

PROPERTY SIZE (Acres): 1.15

CURRENT OWNER: NOT REPORTED **USAGE TYPE:** NOT REPORTED **CURRENT USE: NOT REPORTED** PROPERTY DESCRIPTION/ FORMER USE:

City of Galveston (Steve Leblanc) P.O. Box 779 Galveston, TX 77553-0779

ENVIRONMENTAL ASSESSMENT ACTIVITY: PHASE II ENVIRONMENTAL ASSESSMENT

START DATE: 1/25/2000 COMPLETION DATE: 1/25/2000

CONTAMINATE(S): NOT REPORTED

CONTAMINATE(S)

CLEANED UP: **NOT REPORTED** MEDIA(S) AFFECTED: NOT REPORTED

MEDIA(S)

NOT REPORTED CLEANED UP:

STATE & TRIBAL ENROLLMENT ID: **NOT REPORTED** STATE & TRIBAL ENROLLMENT DATE: NOT REPORTED

PROPERTY NOT ENROLLED IN A STATE & TRIBAL PROGRAM?: NOT REPORTED

ARE INSTITUTIONAL CONTROLS REQUIRED?: NOT REPORTED



INNOCENT OWNER / OPERATOR (IOP)

MAP ID# 11 Distance from Property: 0.36 mi. NE

FACILITY INFORMATION

ID#: 549

DATE IOP RECIEVED: 4/13/2006 CERTIFICATE ISSUED: 3/22/2007 NAME: 601 51ST STREET

ADDRESS: 601 51ST STREET **GALVESTON, TX**

CONTAMINANTS: CHLORINATED SOLVENTS

MEDIA AFFECTED: GROUNDWATER

PHASE: COMPLETED

PROPERTY USE: SALVAGE YARD

ACRES: 2.32

OTHER CONTACTS (CONSULTANT/ATTORNEY)

ORGANIZATION: NOT REPORTED

PHONE: NOT REPORTED FAX: NOT REPORTED **APPLICANT INFORMATION**

ORGANIZATION: RICHARD BYRON NELSON

ADDRESS: 9761 CHANTILLY CIRCLE

GALVESTON, TX 77551-1628

INTEREST IN SITE: OWNER

PHONE: 409-744-6241 FAX: NOT REPORTED



LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 12 Distance from Property: 0.37 mi. E

FACILITY INFORMATION PRP INFORMATION

LPST ID#: 106926 FACILITY ID#: 0026669 NAME: EXXONMOBIL

REPORTED DATE: 7/12/1993 ADDRESS: PO BOX 4552 RM KT1270

NAME: EXXON 64692 HOUSTON, TX 77210-4552

ADDRESS: 5028 BROADWAY CONTACT: TOM F WILSON
GALVESTON PHONE: 713-656-9219

PRIORITY CODE: (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 4/UST INSTALLED: 01/01/1972 STATUS(DATE): REMOVED FROM GROUND (06/30/1993)

CAPACITY(gal.): 1000 CONTENTS: USED OIL

TANK MATERIAL/CONTAINMENT: STEEL / NOT REPORTED PIPE MATERIAL/CONTAINMENT: STEEL / NOT REPORTED

TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



TIER I I CHEMICAL REPORTING PROGRAM (TIERII)

MAP ID# 13 Distance from Property: 0.38 mi. NW

SITE INFORMATION

UNIQUE ID: 2V8G0Z008QZK SITE ID: FATR20062V8G0Z008QZK

NAME: CITY OF GALVESTON 59TH & POST OFFICE STREET

ADDRESS: 5902 POST OFFICE **GALVESTON, TX 77551**

SIGNED DATE: 2-14-2007

VALIDATION REPORT: THIS FACILITY PASSED ALL VALIDATION CHECKS.

MAILING ADDRESS: P.O BOX 779

GALVESTON, TX 77553-0779

SITE DETAILS

CHEMICAL LOCATION: SOUTH END OF BUILDING UPSTAIRS

CHEMICAL AMOUNT: 6000 POUNDS

CHEMICAL LOCATION: SOUTH OF BUILDING BY GATE

CHEMICAL AMOUNT: 4500 GALLONS CHEMICAL NAME: CHLORINE MAXIMUM AMOUNT: 6000 POUNDS

FIRE: NOT REPORTED GAS: YES LIQUID: NOT REPORTED SOLID: NOT REPORTED

PURE: YES MIXTURE: NOT REPORTED

CHEMICAL NAME: ZINC OTHOPHOSPHATE (VIRCHEM 932)

MAXIMUM AMOUNT: 47700 GALLONS

FIRE: NOT REPORTED GAS: NOT REPORTED LIQUID: YES SOLID: NOT REPORTED

PURE: NOT REPORTED MIXTURE: YES



LEAKING PETROLEUM STORAGE TANKS (LPST)

PRP INFORMATION

ADDRESS: PO BOX 779

PHONE: 409-797-3530

NAME: CITY OF GALVESTON

CONTACT: ROBERT GERVAIS

GALVESTON, TX 77553

MAP ID# 14 Distance from Property: 0.39 mi. W

FACILITY INFORMATION

LPST ID#: 099366 FACILITY ID#: 0058735

REPORTED DATE: 6/20/1991

NAME: GALVESTON FIRE DEPT TRAINING FLD

ADDRESS: 59TH

GALVESTON

PRIORITY CODE: (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 5/AST INSTALLED: 01/01/1965 STATUS(DATE): OUT OF USE (10/30/1986)

CAPACITY(gal.): 2150 CONTENTS: GASOLINE
TANK MATERIAL/CONTAINMENT: STEEL / EARTHEN DIKEN

PIPE MATERIAL/CONTAINMENT: NOT REPORTED / NOT REPORTED
TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED
TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



BROWNFIELDS SITE ASSESSMENTS (BSA)

MAP ID# 15

Distance from Property: 0.39 mi. NE

SITE INFORMATION

ID#: G017

NAME: ESTATE OF WILLIAM R. BLACK

ADDRESS: 600 51ST STREET

GALVESTON TX 77550

ACRES: 1.152

FACILITY TYPE: WRECKER SERVICE/JUNK YARD

APPLICATION DATE: 3/18/1999

CERTIFICATE OF COMPLETION DATE: NOT REPORTED

TYPE OF CERTIFICATE ISSUED: NOT REPORTED

PHASE: COMPLETED

CONTAMINANT/S: NOT REPORTED

MEDIA AFFECTED: SOILS REMEDY: NOT REPORTED

APPLICANT INFORMATION

ORGANIZATION: CITY OF GALVESTON

WIN TURNER, PROJECT COORDINATOR C/O KMA ENVIRONMENTAL/P.O. BOX 92

TEXAS CITY, TX 77592-0092

PHONE: **409-943-4159** FAX: **409-943-4744**



VOLUNTARY CLEANUP PROGRAM (VCP)

MAP ID# 16 Distance from Property: 0.42 mi. W

SITE INFORMATION

ID#: 1962

NAME: CITY OF GALVESTON OLD MUNICIPAL INCINERATOR

ADDRESS: #3 LENNOX AVENUE

GALVESTON TEXAS

ACRES: 4.654

FACILITY TYPE: VACANT PROPERTY

APPLICATION DATE: 08/18/06

DATE OF AGREEMENT: NOT REPORTED

CERTIFICATE OF COMPLETION DATE: NOT REPORTED

TYPE OF CERTIFICATE ISSUED:

TYPE LEAD: OWNER PHASE: INVESTIGATION

CONTAMINANT/S: SVOCS, METALS, PESTICIDES MEDIA AFFECTED: SOILS/GROUNDWATER

REMEDY: NOT REPORTED

INSTITUTIONAL CONTROL: NOT REPORTED

TNRCC SOLID WASTE REGISTRATION #: NOT REPORTED

LPST #: 99366

EPA CERCLIS# NOT REPORTED EPA RCRIS #: NOT REPORTED

APPLICANT INFORMATION

ORGANIZATION: CITY OF GALVESTON

STEVE LEBLANC, CITY MANAGER

P.O. BOX 779

GALVESTON, TX 77553

PHONE: 409-797-3520 FAX: 409-797-3521

CONSULTANT/ATTORNEY INFORMATION

ORGANIZATION: CITY OF GALVESTON

SUSIE GREEN, CITY ATTORNEY

P.O. BOX 779

GALVESTON, TX 77553

PHONE: 409-797-3530 FAX: 409-797-3531

MAP ID# 16

Distance from Property: 0.42 mi. W

SITE INFORMATION

ID#: 1962

NAME: CITY OF GALVESTON OLD MUNICIPAL INCINERATOR

ADDRESS: #3 LENNOX AVENUE **GALVESTON TEXAS**

ACRES: 4.654

FACILITY TYPE: VACANT PROPERTY

APPLICATION DATE: 08/18/06

DATE OF AGREEMENT: NOT REPORTED

CERTIFICATE OF COMPLETION DATE: NOT REPORTED

TYPE OF CERTIFICATE ISSUED:

TYPE LEAD: OWNER PHASE: INVESTIGATION

CONTAMINANT/S: SVOCS, METALS, PESTICIDES MEDIA AFFECTED: SOILS/GROUNDWATER

REMEDY: NOT REPORTED

INSTITUTIONAL CONTROL: NOT REPORTED

TNRCC SOLID WASTE REGISTRATION #: NOT REPORTED

LPST #: 99366

EPA CERCLIS# NOT REPORTED EPA RCRIS #: NOT REPORTED

APPLICANT INFORMATION

ORGANIZATION: CITY OF GALVESTON

STEVE LEBLANC, CITY MANAGER

P.O. BOX 779

GALVESTON, TX 77553

PHONE: 409-797-3520 FAX: 409-797-3521

CONSULTANT/ATTORNEY INFORMATION

ORGANIZATION: CITY OF GALVESTON

SUSIE GREEN, CITY ATTORNEY

P.O. BOX 779

GALVESTON, TX 77553

PHONE: 409-797-3530 FAX: 409-797-3531



BROWNFIELDS MANAGEMENT SYSTEM (BF)

MAP ID# 16

Distance from Property: 0.42 mi. W

SITE INFORMATION

ID#: 20882

NAME: OLD MUNICIPAL INCINERATOR

ADDRESS: 3 LENNOX AVENUE

GALVESTON, TX 77551

PROPERTY SIZE (Acres): 4.7

CURRENT OWNER: NOT REPORTED

USAGE TYPE: NOT REPORTED

CURRENT USE: NOT REPORTED

PROPERTY DESCRIPTION/ FORMER USE:

City municipal incinerator, city fire department training site

ENVIRONMENTAL ASSESSMENT ACTIVITY: PHASE I ENVIRONMENTAL ASSESSMENT

 START DATE:
 4/1/2003

 COMPLETION DATE:
 4/1/2003

CONTAMINATE(S): NOT REPORTED

CONTAMINATE(S)

CLEANED UP: **NOT REPORTED** MEDIA(S) AFFECTED: **NOT REPORTED**

MEDIA(S)

CLEANED UP: NOT REPORTED

STATE & TRIBAL ENROLLMENT ID: NOT REPORTED STATE & TRIBAL ENROLLMENT DATE: NOT REPORTED

PROPERTY NOT ENROLLED IN A STATE & TRIBAL PROGRAM?: NOT REPORTED

ARE INSTITUTIONAL CONTROLS REQUIRED?: NOT REPORTED



AFFECTED PROPERTY ASSESSMENT REPORTS (APAR)

MAP ID# 16 Distance from Property: 0.42 mi. W

FACILITY INFORMATION CONTACTS

PROGRAM ID: 1962 APPLICANT: LEBLANC, STEVE

FACILITY NAME: CITY OF GALVESTON ADDRESS: #3 LENNOX AVE

GALVESTON ,TX 77551

COUNTY: GALVESTON

TYPE OF FACILITY: OLD MUNICIPAL INCINERATOR

CONTAMINATS: METALS
FACILITY STATUS: INVESTIG
PROGRAM: VCP
PROGRAM STATUS: ACTIVE
APAR RECEIVED DATE: 09/18/2006

MAP ID# 16 Distance from Property: 0.42 mi. W

FACILITY INFORMATION CONTACTS

PROGRAM ID: 1962 APPLICANT: LEBLANC, STEVE

FACILITY NAME: CITY OF GALVESTON

ADDRESS: #3 LENNOX AVE

GALVESTON ,TX 77551

COUNTY: GALVESTON

TYPE OF FACILITY: OLD MUNICIPAL INCINERATOR

CONTAMINATS: METALS
FACILITY STATUS: INVESTIG
PROGRAM: VCP
PROGRAM STATUS: ACTIVE
APAR RECEIVED DATE: 09/18/2006



LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 17 Distance from Property: 0.47 mi. SW

FACILITY INFORMATION PRP INFORMATION

LPST ID#: 097473 FACILITY ID#: 0028601 NAME: CHEVRON USA INC
REPORTED DATE: 9/29/1990 ADDRESS: PO BOX 4256

NAME: CHEVRON STATION 60108372 HOUSTON, TX 77210
ADDRESS: 6027 BROADWAY CONTACT: ANDREW SPECKHARD

GALVESTON PHONE: 713-754-3601

PRIORITY CODE: (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS

STATUS CODE: (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

TANK INFORMATION

TANKID#/TYPE: 1/UST INSTALLED: 01/01/1983 STATUS(DATE): REMOVED FROM GROUND (11/30/1989)

CAPACITY(gal.): 10000 CONTENTS: DIESEL

TANK MATERIAL/CONTAINMENT: FRP(FIBERGLASS-REINFORCED PLASTIC) / NOT REPORTED PIPE MATERIAL/CONTAINMENT: FRP(FIBERGLASS-REINFORCED PLASTIC) / NOT REPORTED

TANK/PIPE RELEASE DETECTION: NOT REPORTED / NOT REPORTED TANK/PIPE CORROSION PROTECTION: NOT REPORTED / NOT REPORTED

SPILL/OVERFILL PROTECTION: NOT REPORTED



LEAKING PETROLEUM STORAGE TANKS (LPST)

MAP ID# 17 Dis

Distance from Property: 0.47 mi. SW

FACILITY INFORMATION

LPST ID#: 093006 FACILITY ID#: 0028601

REPORTED DATE: 5/12/1989 NAME: CHEVRON SS 108372 ADDRESS: 6027 BROADWAY

GALVESTON

PRP INFORMATION

NAME: CHEVRON USA INC ADDRESS: PO BOX 4256

HOUSTON, TX 77210

CONTACT: MICHELLE COWHERD

PHONE: 713-219-5229

PRIORITY CODE: (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS

STATUS CODE: (6P) FINAL CONCURRENCE PENDING DOCUMENTATION OF WELL PLUGGING

NO TANK INFORMATION AVAILABLE



CLOSED & ABANDONED LANDFILL INVENTORY (CALF)

MAP ID# 18 Distance from Property: 0.50 mi. N

SITE INFORMATION

ID: 1333 DATE OPEN: 0
SITE NAME: KELSO TRACT DATE CLOSED: 0
LOCATION: N SIDE OF GALVESTON NEAR PERMIT #164 SIZE (ACRES): 0

COMMENTS

IDENTIFIED IN 1980 HIGHWAY MAPS FROM HOUSTON-GALVESTON AREA COUNCIL OF GOVERNMENTS SITE UNKNOWN TO COG REP ,CORD. SET AT 7002 PT. INDUSTRIAL



BROWNFIELDS MANAGEMENT SYSTEM (BF)

MAP ID# 19

Distance from Property: 0.50 mi. S

SITE INFORMATION

ID#: 11984

NAME: 57TH AND STEWART ST.

ADDRESS: NOT REPORTED

GALVESTON, TX

PROPERTY SIZE (Acres): NOT REPORTED
CURRENT OWNER: NOT REPORTED
USAGE TYPE: NOT REPORTED
CURRENT USE: NOT REPORTED

PROPERTY DESCRIPTION/ FORMER USE: NOT REPORTED

ENVIRONMENTAL ASSESSMENT ACTIVITY: PHASE I ENVIRONMENTAL ASSESSMENT

START DATE: 6/30/1999

COMPLETION DATE: 6/30/1999

CONTAMINATE(S): NOT REPORTED

CONTAMINATE(S)

CLEANED UP: **NOT REPORTED** MEDIA(S) AFFECTED: **NOT REPORTED**

MEDIA(S)

CLEANED UP: NOT REPORTED

STATE & TRIBAL ENROLLMENT ID: NOT REPORTED
STATE & TRIBAL ENROLLMENT DATE: NOT REPORTED

PROPERTY NOT ENROLLED IN A STATE & TRIBAL PROGRAM?: NOT REPORTED

ARE INSTITUTIONAL CONTROLS REQUIRED?: NOT REPORTED

AIRSAFS Aerometric Information Retrieval System / Air Facility Subsystem

(3/2008)

The EPA modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA s Office of Enforcement and Compliance Assurance.

BF Brownfields Management System

(10/2008)

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The EPA maintains the activities, including grantee assessment, cleanup and redevelopment, of the various Brownfield grant programs through the Brownfields Management System database.

BRS Biennial Reporting System

(1/2003)

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The purpose of this report is to communicate the findings of EPA s Biennial Reporting System (BRS) data collection efforts to the public, government agencies, and the regulated community.

Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL Clandestine Drug Laboratory Locations

(7/2008)

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

CERCLIS

Comprehensive Environmental Response, Compensation & Liability Information System

(10/2008)

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This database contains an extract of sites that have been investigated or are in the process of being

GeoSearch

investigated for potential environmental risk.

DNPL Delisted National Priorities List

(10/2008)

This database includes U.S. Environmental Protection Agency (EPA) Final National Priorties List sites where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

DOCKETS EPA Docket Data

(12/2005)

EPA Docket data lists Civil Case Defendents, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards all by facility and geographically.

DOD Department of Defense Sites

(12/2005)

This information originates from the National Atlas of the United States, publication date October 2005. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

EC Federal Engineering Controls

(6/2008)

A listing of site locations where Engineering Controls are in effect, such as a cap, barrier, or other device engineering to prevent access, exposure, or continued migration of contamination. Used in conjunction with Institutional Controls.

ERNS Emergency Response Notification System

(12/2007)

This database contains data on reported releases of oil and hazardous substances. The data comes from spill reports made to the EPA, U.S. Coast Guard, the National Response Center and/or the Department of Transportation.

FRS Facility Registry System

(4/2008)

The EPA s Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

FUDS Formerly Used Defense Sites

(9/2008)

The 2007 FUDS inventory includes properties previously owned or leased to the United States and under Secretary of Defense jurisdiction. The remediation of these properties is the responsibility of the Department of Defense.



HMIRS Hazardous Materials Incident Reporting System

(7/2008)

The HMIRS database contains unintentional hazardous materials release information reported to the US Department of Transportation.

ICIS

Integrated Compliance Information System (formerly DOCKETS)

(3/2008)

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal EPA enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

ICISNPDES

Integrated Compliance Information System National Pollutant Discharge

(3/2008)

Elimination System

ICIS-NPDES is an information management system maintained by the Office of Compliance to track permit compliance and enforcement status of facilities regulated by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

LUCIS

Land Use Control Information System

(9/2006)

The LUCIS database is maintained by the US Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

MLTS

Material Licensing Tracking System

(3/2008)

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to Nuclear Regulatory Commission (NRC) licensing requirements.

NFRAP

No Further Remedial Action Planned- CERCLIS Archives

(7/2008)

This database includes sites, which have been determined by the EPA, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NLRRCRAC

No Longer Regulated RCRA Corrective Action Facilities

(8/2008)

This database includes RCRA Corrective Action facilities that are no longer regulated by the EPA or do not meet other RCRA reporting requirements.



NLRRCRAG No Longer Regulated RCRA Generator Facilities

(8/2008)

This database includes RCRA Generator facilities that are no longer regulated by the EPA or do not meet other RCRA reporting requirements. This listing includes facilities that formerly generated hazardous waste.

NLRRCRAT No Longer Regulated RCRA Non-CORRACTS TSD Facilities

(8/2008)

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the EPA or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

NPDES NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

(4/2007)

Information in this database is extracted from the (PCS) Water Permit Compliance System database which is used by EPA to track surface water permits issued under the Clean Water Act. Refer to the PCS and/or ICIS-NPDES database as source of current data.

NPL National Priorities List

(10/2008)

This database includes U.S. Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

ODI Open Dump Inventory

(6/1985)

Information on facilities or sites where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 6944 of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.) and which is not a facility for disposal of hazardous waste.

PADS PCB Activity Database

(12/2007)

The PCB Activity Database System (PADS) is used by the EPA to monitor the activities of polychlorinated biphenyls (PCB) handlers.

PCS Permit Compliance System

(3/2008)

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels.

PNPL Proposed National Priorities List

(10/2008)

This database contains sites proposed to the National Priorities List (NPL) in the Federal Register. The EPA investigates these sites to determine if they may present long-term threats to public



health or the environment.

RCRAC Resource Conservation & Recovery Act - Corrective Action

(8/2008)

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The EPA defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RCRAG Resource Conservation & Recovery Act - Generator

(8/2008)

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. See RCRA Description page for more information. The EPA defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RCRAT Resource Conservation & Recovery Act - Treatment, Storage & Disposal

(8/2008)

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The EPA defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RODS Record of Decision System

(7/2008)

These decision documents maintained by the U.S. EPA describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

SFLIENS CERCLIS Liens

(9/2008)

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases



and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

SSTS Section Seven Tracking System

(12/2006)

SSTS is the system that EPA uses to track pesticide producing establishments and the amount of pesticides they produce. SSTS records the registration of new establishments and records pesticide production at each establishment. It is a repository for information on the establishments that produce pesticides.

TRI Toxics Release Inventory

(12/2006)

This EPA database includes information about releases and transfers of toxic chemicals from manufacturing facilities.

TSCA Toxic Substance Control Act Inventory

(12/2002)

The TSCA Chemical Substance Inventory contains information on the production amount of toxic chemicals from each manufacturer and importer site.



APAR Affected Property Assessment Reports

(4/2008)

As regulated by the TCEQ, an Affected Property Assessment Report is required when a person is addressing a release of chemical of concern (COC) 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 COCs, determine the extent of all COCs, identify all transport/exposure pathways, and to determine if any response actions are necessary. The Texas Administrative Code Title 30 §350.4(a)(1) defines affected property as the entire area (i.e. on-site and off-site; including all environmental media) which contains releases of chemicals of concern at concentrations equal to or greater than the assessment level applicable for residential land use and groundwater classification.

BSA Brownfields Site Assessments

(9/2008)

The BSA database includes relevant information on contaminated Brownfields properties that are being cleaned.

CALF Closed & Abandoned Landfill Inventory

(11/2005)

TCEQ, under a contract with Texas State University, and in cooperation with the 24 regional Council of Governments in the State, has located over 4,000 closed and abandoned municipal solid waste landfills throughout Texas. This listing contains "unauthorized sites". Unauthorized sites have no permit and are considered abandoned. The information available for each site varies in detail.

DCR Dry Cleaner Registration

(5/2008)

The DCR listing includes dry cleaning drop stations and facilities registered with the Texas Commission on Environmental Quality.

GWCC Groundwater Contamination Cases

(12/2007)

This report contains a listing of groundwater contamination cases which were documented for the 2007 calendar year. Texas Water Code, Section 26.406 requires the annual report to describe the current status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The agencies reporting these contamination cases include the Texas Commission on Environmental Quality, Railroad Commission of Texas, Texas Alliance of Groundwater Districts, and Department of State Health Services.

HISTGWCC

Historic Groundwater Contamination Cases

NR

This historic report contains all agency groundwater contamination cases documented from 1994 to



2006. The agencies that reported these contamination cases included the Texas Commission on Environmental Quality, Railroad Commission of Texas, Texas Alliance of Groundwater Districts, and Department of State Health Services.

IHW Industrial and Hazardous Waste

(4/2008)

Owner and facility information is included in this database of permitted and non-permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations.

IOP Innocent Owner / Operator

(9/2008)

Texas Innocent Owner / Operator (IOP) provides a certificate to an innocent owner or operator if their property is 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.

LIENS TCEQ Liens

(10/2008)

Liens filed upon State and/or Federal Superfund Sites by the TCEQ.

LPST Leaking Petroleum Storage Tanks

(6/2008)

The Leaking Petroleum Storage Tank listing is derived from the Petroleum Storage Tank (PST) database and is maintained by the Texas Commission on Environmental Quality (TCEQ). This listing includes aboveground and underground storage tank facilities with reported leaks.

MSD Municipal Setting Designations

(9/2008)

TCEQ defines an MSD as 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. The prohibition must be in the form of a city ordinance, or a restrictive covenant that is enforceable by the city and filed in the property records. The MSD property can be a single property, multi-property, or a portion of property.

MSWLF Municipal Solid Waste Landfill Sites

(8/2008)

Sites listed within a solid waste landfill database may include active landfills and inactive landfills, where solid waste is treated or stored.



NOV Notice of Violations (3/2008)

This database containing Notice of Violations (NOV) is maintained by the Texas Commission on Environmental Quality. An NOV is written notification that documents and communicates violations observed during an inspection to the business or individual inspected.

PIHW Permitted Industrial Hazardous Waste Sites (4/2008)

Owner and facility information is included in this database of all permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations. Permitted IHW facilities are regulated under 30 Texas Administrative Code Chapter 335 in addition to federal regulations.

PST Petroleum Storage Tanks (7/2008)

The Petroleum Storage Tank database is administered by the TCEQ (Texas Commission on Environmental Quality). Both Underground storage tanks (USTs) and Aboveground storage tanks (ASTs) are included in this report. Petroleum Storage Tank registration has been a requirement with the TCEQ since 1986.

RRCVCP Railroad Commission VCP and Brownfield Sites (10/2008)

According to the Railroad Commission of Texas, their Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the state in exchange for a successful cleanup.

RWS Radioactive Waste Sites (7/2006)

This TCEQ database contains all sites in the State of Texas that have been designated as Radioactive Waste sites.

SF State Superfund (2/2008)

The state Superfund program mission is to remediate abandoned or inactive sites within the state that pose an unacceptable risk to public health and safety or the environment, but which do not qualify for action under the federal Superfund program (NPL - National Priority Listing). Information in this database includes any recent developments and the anticipated action for these sites.

SIEC01 State Institutional/Engineering Controls (9/2008)

The Texas Risk Reduction Program (TRRP) requires the placement of institutional controls (e.g., deed notices or restrictive covenants) on affected property in different circumstances as part of



completing a response action. In its simplest form, an institutional control (IC) is a legal document that is recorded in the county deed records. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

SPILLS Spills Listing (1/2008)

This Texas Commission on Environmental Quality (TCEQ) database includes releases of hazardous or potentially hazardous materials into the environment.

TIERII Tier I I Chemical Reporting Program (12/2006)

The Texas Tier II Chemical Reporting Program in the Department of State Health Services (DSHS) is the state repository for EPCRA-required Emergency Planning Letters (EPLs), which are one-time notifications to the state from facilities that have certain extremely hazardous chemicals in specified amounts. The Program is also the state repository for EPCRA/state-required hazardous chemical inventory reports called Texas Tier Two Reports. This data contains those facility reports for the 2006 and 2005 calendar years.

VCP Voluntary Cleanup Program (9/2008)

The Texas Voluntary Cleanup Program (VCP) provides administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas. Since all non-responsible parties, including future lenders and landowners, receive protection from liability to the state of Texas for cleanup of sites under the VCP, most of the constraints for completing real estate transactions at those sites are eliminated. As a result, many unused or underused properties may be restored to economically productive or community beneficial uses.

WMRF Recycling Facilities (3/2008)

This listing of recycling facilities is maintained by the Texas Commission on Environmental Quality.



INDIANRES Indian Reservations

(1/2000)

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

LUSTR06

Leaking Underground Storage Tanks On Tribal Lands

(5/2008)

Leaking underground storage tanks on Tribal lands located in Region 6 include the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ODINDIAN

Open Dump Inventory on Tribal Lands

(11/2006)

Information on facilities or sites on Tribal lands where solid waste is disposed of which is not a sanitary landfill and meets the criteria promulgated under section 6944 of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.) and is not a facility for disposal of hazardous waste.

USTR06

Underground Storage Tanks On Tribal Lands

(4/2008)

Underground storage tanks on Tribal lands located in Region 6 include the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.



RCRA DESCRIPTIONS

Acronyms

RCRAG - Generator

RCRAT - Treatment, Storage & Disposal (Non-Corracts)

RCRAC - Corrective Action

Generator Types

Large Quantity Generators

- Generate 1,000 kg or more of hazardous waste during any calendar month; or
- Generate more than 1 kg of acutely hazardous waste during any calendar month; or
- Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or
- Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators

- Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or
- Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators

- Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or
- Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time:
 - 1 kg or less of acutely hazardous waste; or
 - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time:
 - 1 kg or less of acutely hazardous waste; or
 - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

Note: Descriptions also apply to No Longer Regulated RCRA sites (NLRRCRAG, NLRRCRAT, and NLRRCRAC)

