

INSPECTION REPORT

Inspection Entry Date/Time	03/11/2024 09:10 (CT)			Announced: No
Inspection Exit Date/Time	03/11/2024 12:00 (CT)			Access: Granted
Regulatory Program	RCRA			
Type of Inspection	Focused Compliance Inspection (FCI)			
Facility or Site Name	Flint Hills Resources Corpus Christi LLC – West Refinery			
Facility/Site Identifier	TXD088474663			
Facility/Site Physical Address	2825 Sun Tide Road			
City, State, Zip Code	Corpus Christi, TX 78409			
County/Borough	Nueces County			
Generator Status	Large Quantity Generator (LQG)			
NAICS	324110			
Type of Operation	Flint Hills Resources Corpus Christi LLC – West Refinery operates as a refinery producing several petroleum products such as gasoline, diesel, jet fuel, and toluene in addition to specialty chemicals.			
Geographic Coordinates	27.83548, -97.52076			
Additional Persons Participating in Inspection:				
Name	Title	Organization	Email	Phone
Joyce Johnson	Inspector	EPA REGION 6	Johnson.Joyce@epa.gov	(214) 665-8548
Erin Young-Dahl	Inspector	EPA REGION 6	YoungDahl.Erin@epa.gov	(214) 665-3166
Andrew Gates	Contractor	Eastern Research Group (ERG)	Andrew.Gates@erg.com	(657) 206-7829
Lead Inspector:				
Vince Damiano				07/11/2024
	ERG		Vince.Damiano@erg.com	(703) 633-1732

SECTION I – INTRODUCTION**Site Entry and Purpose of the Inspection**

The Port of Corpus Christi and surrounding facilities were selected for inspection based on an Environmental Justice and Regional initiative to evaluate facilities at ports receiving or transporting Resource Conservation and Recovery Act (RCRA)-regulated hazardous wastes, and/or have an International Convention for the Prevention of Pollution from Ships (MARPOL) Annex V Certificate of Adequacy (COA) issued by the U.S. Coast Guard (USCG) .

This report is based on information supplied by the facility representatives, inspector observations, port related facilities, and records including photographs taken (see Appendix 1), verbal or written statements made during or after the on-site inspection, and/or materials shown, demonstrated, or submitted to the EPA during or after the on-site inspection. In addition, information gathered prior to or after the inspection from a review of EPA, State, and public records may be included in this report.

Attendees

Title/Organization	Name	Phone	Email	Opening Conf.	Closing Conf.
Lead Inspector/ Contractor/ERG	Vince Damiano	(703) 633-1732	Vince.Damiano@erg.com	Yes	Yes
RCRA Inspector/ Contractor/ERG	Andrew Gates	(657) 206-7829	Andrew.Gates@erg.com	Yes	Yes
Inspector/Enforcement Officer/EPA Region 6	Joyce Johnson	(214) 665-8548	Johnson.Joyce@epa.gov	Yes	Yes
Inspector/Enforcement Officer/EPA Region 6	Erin Young-Dahl	(214) 665-3166	YoungDahl.Erin@epa.gov	Yes	Yes

Facility General Description

Tenant/Area	Inspection Date	Process Description	Area of Concern
Flint Hills Resources Corpus Christi LLC – West Refinery	03/11/24	Flint Hills Resources Corpus Christi LLC – West Refinery (FHR) operates as a refinery producing several petroleum products such as gasoline, diesel, jet fuel, and toluene in addition to specialty chemicals. Materials arrive via pipeline and ship and products leave via ship. The facility maintains a MARPOL COA for Annex I and V but does not receive waste from vessels.	No

SECTION II – OBSERVATIONS

Tenant: Flint Hills Resources Corpus Christi LLC – West Refinery			
Section: 2.1	Date: 03/11/24, 9:10 AM	Contains AOC: No	Contains CBI: No
Lead Inspector: Vince Damiano	Attendees: Claire Lindsay (Environmental Engineer), Taylor Clift (Environmental Engineer), Brad Genzer (Environmental Manager), Gary O'Briant (Dock AOS), Dana Perez (Environmental Director)		
FHR is located along the Port of Corpus Christi shipping channel and operates as a refinery for fuel oils and specialty chemicals. FHR uses its three dock spaces to ship out products on ships and barges but sometimes receives material across its docks. FNR maintains a MARPOL COA for Annex I and V from the USCG and is a LQG of hazardous waste (EPA ID TXD088474663). FHR personnel stated that they do not accept waste from ships and are unaware of any ship-to-ship transfers in the past seven years. During the inspection, the inspection team visually inspected FHR’s dock spaces including Oil Docks 8, 9, and 10. The inspection team visited Oil Dock 8 first and observed one 55-gallon drum of non-hazardous solid debris and a water collection sump. The facility representatives stated rainwater is collected in sumps at each dock space and gravity drained to a tank at Oil Dock 9. From the collection tank at Oil Dock 9, the collected material is then pumped and reintroduced into FHR’s refinery system. The same observations were made at Oil Dock 9 and 10. No apparent areas of concern (AOC) were found during the visual inspection. A closing conference was conducted at approximately 12:00 PM with FHR personnel.			

SECTION III – RECORDS REVIEW

No RCRA-regulated records were reviewed during this focused onsite inspection.

SECTION IV – AREAS OF CONCERN

No areas of concern were found during the inspection.

SECTION V – FOLLOW UP

Not applicable

SECTION VI – LIST OF APPENDICES

Not applicable