Section 1. Registration Information

Source Identification

Facility Name: Third Coast Terminals

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: July 2022

Facility Identification

Facility ID: 1000 0022 8452

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 188617179

Facility Location Address

Street 1: 1871 Mykawa

 Street 2:
 N/A

 City:
 Pearland

 State:
 TX

 ZIP:
 77581

 ZIP4:
 N/A

 County:
 Brazoria

Facility Latitude and Longitude

Latitude (decimal): 29.5748333 Longitude (decimal): -95.2921666

Local Emergency Planning Committee and Regulations

LEPC: Brazoria County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: N/A

Process Chemicals

Program Level: Program Level 2 process

Chemical Name: Toluene diisocyanate (unspecified

isomer) [Benzene, 1,3-diisocyanatomethyl-]

CAS Number: 26471-62-5 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Formaldehyde (solution)

CAS Number: 50-00-0 Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 325998

NAICS Description:

All Other Miscellaneous Chemical

Product and Preparation Manufacturing

NAICS Code: 32519

NAICS Description: Other Basic Organic Chemical

Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: January 2019

Time Accident Began (HH:MM): 08:00
NAICS Code of Process Involved: 325998

NAICS Description: All Other Miscellaneous Chemical

Product and Preparation Manufacturing

Release Duration: 000 Hours 10 Minutes

Release Event

Gas Release: N/A
Liquid Spill/Evaporation: Yes
Fire: N/A
Explosion: N/A
Uncontrolled/Runaway Reaction: N/A

Release Source

N/A Storage Vessel: N/A Piping: Process Vessel: N/A Transfer Hose: N/A Valve: N/A Pump: Yes Joint: N/A Other Release Source: N/A

Weather Conditions at the Time of Event

Wind Speed: 3.0
Units: Miles/h
Direction: W
Temperature: 90
Atmospheric Stability Class: D
Precipitation Present: N/A
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Injuries:

On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 0
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Equipment Failure: Yes Human Error: N/A Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A N/A By-Pass Condition: Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: N/A **Unusual Weather Condition:** N/A Management Error: N/A Other Contributing Factor: N/A

Off-Site Responders Notified

Off-Site Responders Notified: No, not notified

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Yes Revised Maintenance: **Revised Training:** N/A N/A **Revised Operating Procedures:** New Process Controls: N/A N/A New Mitigation Systems: Revised Emergency Response Plan: N/A **Changed Process:** N/A N/A Reduced Inventory: N/A Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 19
Percent Weight: 100

Chemical Name: Toluene diisocyanate (unspecified

isomer) [Benzene, 1,3-diisocyanatomethyl-]

CAS Number: 26471-62-5 Flammable/Toxic: Toxic

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

Yes

Facility Plan (Does facility have its own written emergency response plan?):

Yes

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

Yes

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?):

Yes

Healthcare (Does facility's ER plan include information on emergency health care?):

Yes

Local Agency

Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):

Brazoria County LEPC

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

(979) 388-2392