# **Section 1. Registration Information**

### Source Identification

Facility Name: FXI, Inc. - Baldwyn

Parent Company #1 Name: FXI, Inc.
Submission Type: Resubmission
Receipt Date: January 2024

**Facility Identification** 

Facility ID: 1000 0021 5992

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: N/A

**Facility Location Address** 

Street 1: 976 Highway 45

 Street 2:
 N/A

 City:
 Baldwyn

 State:
 MS

 ZIP:
 38824

 ZIP4:
 N/A

 County:
 Lee

Facility Latitude and Longitude

Latitude (decimal): 34.480030 Longitude (decimal): -88.665146

Local Emergency Planning Committee and Regulations

LEPC: Lee County LEPC

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

#### **Process Chemicals**

Program Level: Program Level 1 process

Toluene 2,4-diisocyanate [Benzene, Chemical Name:

2,4-diisocyanato-1-methyl-]

CAS Number: 584-84-9 Flammable/Toxic: Toxic

### **Process NAICS**

NAICS Code: 32615

NAICS Description: Urethane and Other Foam Product

(except Polystyrene) Manufacturing

## **Section 6. Accident History**

## Accident History ID: Accident 1

Date of Accident: February 2014

Time Accident Began (HH:MM): 07:45 NAICS Code of Process Involved: 32615

NAICS Description: Urethane and Other Foam Product (except Polystyrene) Manufacturing

Release Duration: 000 Hours 01 Minutes

### Release Event

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

#### Release Source

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

# Weather Conditions at the Time of Event

Wind Speed: N/A
Units: N/A
Direction: N/A
Temperature: N/A
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: Yes

## **On-Site Impacts**

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Responder 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:

Other Environmental Damage:

N/A

### **Initiating Event**

Initiating Event: Human Error

**Contributing Factors** 

**Equipment Failure:** N/A Human Error: Yes Improper Procedures: N/A N/A Overpressurization: **Upset Condition:** N/A By-Pass Condition: N/A 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: N/A N/A Revised Maintenance: Revised Training: N/A Revised Operating Procedures: Yes New Process Controls: N/A New Mitigation Systems: N/A Revised Emergency Response Plan: N/A Changed Process: N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 20
Percent Weight: 10

Chemical Name: Toluene 2,4-diisocyanate [Benzene,

2,4-diisocyanato-1-methyl-]

CAS Number: 584-84-9 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):

Baldwyn Fire Department

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

(662) 365-1049