Section 1. Registration Information

Source Identification

Facility Name: Wm. T. Burnett & Co.

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: September 2024

Facility Identification

Facility ID: 1000 0015 3601

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 3061512

Facility Location Address

Street 1: 2112 Montevideo Rd

 Street 2:
 N/A

 City:
 Jessup

 State:
 MD

 ZIP:
 20794

 ZIP4:
 N/A

County: Anne Arundel

Facility Latitude and Longitude

Latitude (decimal): 39.162500 Longitude (decimal): -076.765000

Local Emergency Planning Committee and Regulations

LEPC: Anne Arundel LEPC

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

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: March 2015 Time Accident Began (HH:MM): 11:00 NAICS Code of Process Involved: 32615

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

Release Duration: 001 Hours 00 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: Yes Piping: Yes Process Vessel: N/A Transfer Hose: N/A Valve: Yes Pump: N/A Joint: N/A

Other Release Source: Internal plant spill only

Weather Conditions at the Time of Event

Wind Speed: 3.0
Units: Miles/h
Direction: E
Temperature: 35
Atmospheric Stability Class: N/A
Precipitation Present: Yes
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

O
Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

O
Public Injuries:

O
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: N/A
Tree, Lawn, Shrub, or Crop Damage: N/A
Water Contamination: N/A
Soil Contamination: N/A

Other Environmental Damage: Internal plant spill only

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Equipment Failure: Yes N/A Human Error: Improper Procedures: Yes N/A Overpressurization: **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: Yes 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: Notified Only

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Revised Maintenance: Yes Revised Training: Yes Revised Operating Procedures: Yes New Process Controls: Yes 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): 416
Percent Weight: 50

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?):

N/A

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):

Anne Arundel County Fire Department

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

(410) 987-4010