Facility Name: Abbyland Foods, Inc. - Beef Plant

EPA Facility Identifier: 1000 0018 9431 Plan Sequence Number: 1000100757

# **Section 1. Registration Information**

### Source Identification

Facility Name: Abbyland Foods, Inc. - Beef Plant

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: June 2022

**Facility Identification** 

Facility ID: 1000 0018 9431

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 42009316

**Facility Location Address** 

Street 1: 502 East Linden Street

 Street 2:
 P.O. Box 69

 City:
 Abbotsford

 State:
 WI

 ZIP:
 54405

 ZIP4:
 N/A

County: Marathon

Facility Latitude and Longitude

Latitude (decimal): 44.942600 Longitude (decimal): -090.311700

Local Emergency Planning Committee and Regulations

LEPC: Marathon County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

Facility Name: Abbyland Foods, Inc. - Beef Plant

EPA Facility Identifier: 1000 0018 9431 Plan Sequence Number: 1000100757

### **Process Chemicals**

Program Level: Program Level 3 process
Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

### **Process NAICS**

NAICS Code: 311612

NAICS Description: Meat Processed from Carcasses

# **Section 6. Accident History**

## Accident History ID: Accident 1

Date of Accident: April 2018
Time Accident Began (HH:MM): 18:50
NAICS Code of Process Involved: 311612

NAICS Description: Meat Processed from Carcasses

Release Duration: 000 Hours 10 Minutes

## Release Event

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

#### Release Source

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

EPA Facility Identifier: 1000 0018 9431 Plan Sequence Number: 1000100757

## Weather Conditions at the Time of Event

Wind Speed: 3.5
Units: Miles/h
Direction: S
Temperature: 58
Atmospheric Stability Class: D
Precipitation Present: N/A
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: 75
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

Facility Name: Abbyland Foods, Inc. - Beef Plant

EPA Facility Identifier: 1000 0018 9431 Plan Sequence Number: 1000100757

# **Contributing Factors**

**Equipment Failure:** Yes 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: Yes Unsuitable Equipment: N/A **Unusual Weather Condition:** N/A Management Error: N/A

Other Contributing Factor: Hydraulic Shock

# Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

## Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes N/A Revised Maintenance: Revised Training: N/A Revised Operating Procedures: N/A 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): 15952 Percent Weight: 100

Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

EPA Facility Identifier: 1000 0018 9431 Plan Sequence Number: 1000100757

# **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):

Marathon County Emergency (LEPC)

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

(715) 261-1180