EPA Facility Identifier: 1000 0016 0274 Plan Sequence Number: 1000113999

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Agri-Mark
Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: May 2024

**Facility Identification** 

Facility ID: 1000 0016 0274

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 166060368

**Facility Location Address** 

Street 1: 869 Exchange Street

Street 2: N/A

City: Middlebury

 State:
 VT

 ZIP:
 05753

 ZIP4:
 N/A

 County:
 Addison

Facility Latitude and Longitude

Latitude (decimal): 44.03145 Longitude (decimal): -073.17261

Local Emergency Planning Committee and Regulations

LEPC: Vermont District 8

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

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#### **Process Chemicals**

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

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

#### **Process NAICS**

NAICS Code: 311513

NAICS Description: Cheese Manufacturing

## **Section 6. Accident History**

#### Accident History ID: Accident 1

Date of Accident: May 2022
Time Accident Began (HH:MM): 21:20
NAICS Code of Process Involved: 311513

NAICS Description: Cheese Manufacturing Release Duration: 005 Hours 40 Minutes

#### Release Event

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

## Release Source

Storage Vessel: N/A
Piping: N/A
Process Vessel: N/A
Transfer Hose: N/A
Valve: N/A
Pump: N/A
Joint: N/A

Other Release Source: PRESSURE RELIEF VALVES

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Wind Speed: 5.0
Units: Miles/h
Direction: E
Temperature: 50
Atmospheric Stability Class: N/A
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:

Other Environmental Damage:

N/A

#### **Initiating Event**

Initiating Event: Equipment Failure

EPA Facility Identifier: 1000 0016 0274 Plan Sequence Number: 1000113999

## **Contributing Factors**

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

#### Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes N/A Revised Maintenance: Revised Training: Yes **Revised Operating Procedures:** N/A New Process Controls: Yes New Mitigation Systems: N/A Revised Emergency Response Plan: Yes **Changed Process:** Yes Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

#### Chemicals in Accident History

Quantity Released (lbs): 2309
Percent Weight: 100

Chemical Name: Ammonia (anhydrous)

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

EPA Facility Identifier: 1000 0016 0274 Plan Sequence Number: 1000113999

# **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):

Addison County LEPC

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

(802) 877-4121