EPA Facility Identifier: 1000 0003 9175 Plan Sequence Number: 1000098522

Section 1. Registration Information

Source Identification

Facility Name: AGRILAND FS INC. AUDUBON

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: April 2022

Facility Identification

Facility ID: 1000 0003 9175

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 582957

Facility Location Address

Street 1: 1914 220TH STREET

 Street 2:
 N/A

 City:
 Hamlin

 State:
 IA

 ZIP:
 50117

 ZIP4:
 N/A

 County:
 Audubon

Facility Latitude and Longitude

Latitude (decimal): 41.688849 Longitude (decimal): -094.915644

Local Emergency Planning Committee and Regulations

LEPC: Audubon County LEPC

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

EPA Facility Identifier: 1000 0003 9175 Plan Sequence Number: 1000098522

Process Chemicals

Program Level: Program Level 2 process Chemical Name: Ammonia (anhydrous)

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

Process NAICS

NAICS Code: 44422

NAICS Description: Nursery, Garden Center, and Farm

Supply Stores

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: February 2021

Time Accident Began (HH:MM): 02:00
NAICS Code of Process Involved: 11511

NAICS Description: Support Activities for Crop Production

Release Duration: 000 Hours 01 Minutes

Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
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: Toolbar Screen

EPA Facility Identifier: 1000 0003 9175 Plan Sequence Number: 1000098522

Weather Conditions at the Time of Event

Wind Speed: 0.1
Units: Miles/h
Direction: E
Temperature: 50
Atmospheric Stability Class: B
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 Responder Injuries:

On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 1
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: Human Error

EPA Facility Identifier: 1000 0003 9175 Plan Sequence Number: 1000098522

Contributing Factors

Equipment Failure: N/A Human Error: Yes Improper Procedures: Yes 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: Yes 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): 1
Percent Weight: 100

Chemical Name: Ammonia (anhydrous)

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

EPA Facility Identifier: 1000 0003 9175 Plan Sequence Number: 1000098522

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?):

N/A

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

N/A

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

N/A

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

N/A

Local Agency

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

AUDUBON COUNTY LEPC

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

(712) 563-3483