Section 1. Registration Information

Source Identification

Facility Name: Central Farm Service

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: March 2023

Facility Identification

Facility ID: 1000 0021 7883

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 80146911

Facility Location Address

Street 1: 201 Main Street West

Street 2: PO Box 127
City: Clarks Grove

 State:
 MN

 ZIP:
 56016

 ZIP4:
 N/A

 County:
 Freeborn

Facility Latitude and Longitude

Latitude (decimal): 43.760729 Longitude (decimal): -93.332209

Local Emergency Planning Committee and Regulations

LEPC: Regional Rev Comm Dist#1

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

Process Chemicals

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

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

Process NAICS

NAICS Code: 42491

NAICS Description: Farm Supplies Merchant Wholesalers

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: December 2014

Time Accident Began (HH:MM): 11:08
NAICS Code of Process Involved: 42491

NAICS Description: Farm Supplies Merchant Wholesalers

Release Duration: 001 Hours 50 Minutes

Release Event

Gas Release:YesLiquid Spill/Evaporation:N/AFire:N/AExplosion:N/AUncontrolled/Runaway Reaction:N/A

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 10.4
Units: Miles/h
Direction: N/A
Temperature: 46
Atmospheric Stability Class: D
Precipitation Present: Yes
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: 10
Sheltered-in-Place: 5
Off-Site Property Damage (\$): 0

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

Yes

Other Environmental Damage: ON-SITE soil excavation of approx 14

yards was overseen by MN Dept. of Ag

Initiating Event

Initiating Event: Human Error

Contributing Factors

N/A Equipment Failure: Human Error: Yes Improper Procedures: Yes Overpressurization: N/A **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: N/A N/A Unsuitable Equipment: **Unusual Weather Condition:** N/A Management Error: N/A Other Contributing Factor: N/A

Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

Changes Introduced as a Result of the Accident

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

Other Changes Introduced: Additional pull away devices and check

valves installed by Contractor

Chemicals in Accident History

Quantity Released (lbs): 28189
Percent Weight: 99

Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 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):

Clarks Grove Fire Department

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

(507) 256-4106