Facility Name: Dakota Agronomy Partners - Falkirk

EPA Facility Identifier: 1000 0003 8069 Plan Sequence Number: 1000085943

Section 1. Registration Information

Source Identification

Facility Name: Dakota Agronomy Partners - Falkirk

Parent Company #1 Name: Dakota Agronomy Partners

Submission Type: Resubmission Receipt Date: March 2020

Facility Identification

Facility ID: 1000 0003 8069

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

 Street 1:
 101 Main St

 Street 2:
 N/A

 City:
 Falkirk

 State:
 ND

 ZIP:
 58576

 ZIP4:
 4501

 County:
 Mclean

Facility Latitude and Longitude

Latitude (decimal): 47.362130 Longitude (decimal): -101.095180

Local Emergency Planning Committee and Regulations

LEPC: Mclean County LEPC

 OSHA PSM:
 N/A

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Facility Name: Dakota Agronomy Partners - Falkirk

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Process Chemicals

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

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

Process NAICS

NAICS Code: 115112

NAICS Description: Soil Preparation, Planting, and

Cultivating

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

42491

NAICS Description: Farm Supplies Merchant Wholesalers

Release Duration: 005 Hours 00 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: 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 0003 8069 Plan Sequence Number: 1000085943

Weather Conditions at the Time of Event

Wind Speed: 83.0
Units: Miles/h
Direction: NE
Temperature: 63
Atmospheric Stability Class: D
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:

O
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:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

Soil Contamination:

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Natural(Weather Conditions Earthquake)

Facility Name: Dakota Agronomy Partners - Falkirk

EPA Facility Identifier: 1000 0003 8069 Plan Sequence Number: 1000085943

Contributing Factors

Equipment Failure: Yes N/A Human Error: Improper Procedures: N/A 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:** Yes 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: N/A Revised Operating Procedures: N/A 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): 576
Percent Weight: 99

Chemical Name: Ammonia (anhydrous)

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

EPA Facility Identifier: 1000 0003 8069 Plan Sequence Number: 1000085943

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):

McLean County Sheriff's Department

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

(701) 462-8103