EPA Facility Identifier: 1000 0001 9017 Plan Sequence Number: 1000043443

Section 1. Registration Information

Source Identification

Facility Name: Prairie Grain Partners, LLC-Clarkfield

Parent Company #1 Name: Prairie Grain Partners, LLC

Submission Type: Resubmission
Receipt Date: June 2014
Status: Deregistered
Deregistration Effective Date: December 2016

Facility Identification

Facility ID: 1000 0001 9017

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: West Highway 67

 Street 2:
 N/A

 City:
 Clarkfield

 State:
 MN

 ZIP:
 56223

 ZIP4:
 N/A

County: Yellow Medicine

Facility Latitude and Longitude

Latitude (decimal): 44.791389 Longitude (decimal): -095.816111

Local Emergency Planning Committee and Regulations

 LEPC:
 N/A

 OSHA PSM:
 N/A

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

EPA Facility Identifier: 1000 0001 9017 Plan Sequence Number: 1000043443

Process Chemicals

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

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

Process NAICS

NAICS Code: 11511

NAICS Description: Support Activities for Crop Production

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: October 2013

Time Accident Began (HH:MM): 08:20
NAICS Code of Process Involved: 11115

NAICS Description: Corn Farming

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

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

EPA Facility Identifier: 1000 0001 9017 Plan Sequence Number: 1000043443

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: NW
Temperature: 35
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: Human Error

EPA Facility Identifier: 1000 0001 9017 Plan Sequence Number: 1000043443

Contributing Factors

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

Other Contributing Factor: Did not bleed off valve

Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A N/A Revised Maintenance: Revised Training: Yes 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): 10
Percent Weight: 82

Chemical Name: Ammonia (anhydrous)

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

EPA Facility Identifier: 1000 0001 9017 Plan Sequence Number: 1000043443

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):

Minnesota Dept. of Public Safety

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

(651) 387-1244