Facility Name: Frenchman Valley Coop - Sidney

EPA Facility Identifier: 1000 0004 5113 Plan Sequence Number: 52682

Section 1. Registration Information

Source Identification

Facility Name: Frenchman Valley Coop - Sidney

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: October 2008
Status: Deregistered
Deregistration Effective Date: August 2013

Facility Identification

Facility ID: 1000 0004 5113

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

 Street 1:
 Easr Highway 30

 Street 2:
 N/A

 City:
 Sidney

 State:
 NE

 ZIP:
 69162

 ZIP4:
 N/A

 County:
 Cheyenne

Facility Latitude and Longitude

Latitude (decimal): 41.144250 Longitude (decimal): -102.967278

Local Emergency Planning Committee and Regulations

LEPC: Cheyenne County LEPC

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: 49313

NAICS Description: Farm Product Warehousing and

Storage

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

July 2007

15:00

49313

NAICS Description: Farm Product Warehousing and

Storage

Release Duration: 001 Hours 30 Minutes

Release Event

Gas Release:YesLiquid Spill/Evaporation:YesFire:N/AExplosion:N/AUncontrolled/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 valve

Weather C	Conditions	at the	Time of	Event
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Wind Speed: 12.0
Units: Miles/h
Direction: SSE
Temperature: 90
Atmospheric Stability Class: C
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: 20
Sheltered-in-Place: 25
Off-Site Property Damage (\$): 0

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

Yes

Other Environmental Damage:

N/A

Initiating Event

Initiating Event:

Equipment Failure

Contributing Factors

Equipment Failure: Yes 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: 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 Yes 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): 6000 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):

Cheyenne County LEPC

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

(308) 254-7003