Facility Name: Illini FS, Inc. - Kemp NH3

EPA Facility Identifier: 1000 0002 0176

Plan Sequence Number: 1570

Section 1. Registration Information

Source Identification

Facility Name: Illini FS, Inc. - Kemp NH3

Parent Company #1 Name: N/A

Submission Type: First Time
Receipt Date: June 1999
Status: Deregistered
Deregistration Effective Date: October 2002

Facility Identification

Facility ID: 1000 0002 0176

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 52664869

Facility Location Address

Street 1: 100 N CR 1475 E

 Street 2:
 N/A

 City:
 Arcola

 State:
 IL

 ZIP:
 61910

 ZIP4:
 N/A

 County:
 Douglas

Facility Latitude and Longitude

Latitude (decimal): 39.695
Longitude (decimal): -88.194722

Local Emergency Planning Committee and Regulations

LEPC: Douglas County LEPC

 OSHA PSM:
 N/A

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Facility Name: Illini FS, Inc. - Kemp NH3

EPA Facility Identifier: 1000 0002 0176 Plan Sequence Number: 1570

Process Chemicals

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

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

Process NAICS

NAICS Code: 42291

NAICS Description: Farm Supplies Wholesalers

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: April 1996
Time Accident Began (HH:MM): 09:00
NAICS Code of Process Involved: 42291

NAICS Description: Farm Supplies Wholesalers 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: Yes Valve: N/A Pump: N/A Joint: N/A Other Release Source: N/A

Facility Name: Illini FS, Inc. - Kemp NH3

EPA Facility Identifier: 1000 0002 0176

Plan Sequence Number: 1570

Weather Conditions at the Time of Event N/A Wind Speed: Units: Meters/second Direction: N/A N/A Temperature: Atmospheric Stability Class: N/A Precipitation Present: N/A **Unknown Weather Conditions:** Yes On-Site Impacts 0 Employee or Contractor Deaths: Public Responder Deaths: 0 Public Deaths: 0 Employee or Contractor Injuries: 1 Public Responder Injuries: Public Injuries: 0 On-Site Property Damage (\$): 0 **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 0002 0176 Plan Sequence Number: 1570

Contributing Factors

Equipment Failure: N/A N/A Human Error: 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: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes 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): 5
Percent Weight: N

Chemical Name: Ammonia (anhydrous)

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

Facility Name: Illini FS, Inc. - Kemp NH3

EPA Facility Identifier: 1000 0002 0176 Plan Sequence Number: 1570

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

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Local Agency

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

Hindsboro Fire Department

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

(217) 268-4906