Facility Name: Iowa Quality Meats EPA Facility Identifier: 1000 0017 9326

Plan Sequence Number: 35083

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Iowa Quality Meats

Parent Company #1 Name: John Morrell and Company

Submission Type: Resubmission
Receipt Date: June 2004
Status: Deregistered
Deregistration Effective Date: November 2007

**Facility Identification** 

Facility ID: 1000 0017 9326

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 37923919

**Facility Location Address** 

Street 1: 2075 NW 92nd Court

 Street 2:
 N/A

 City:
 Clive

 State:
 IA

 ZIP:
 50325

 ZIP4:
 N/A

 County:
 Polk

Facility Latitude and Longitude

Latitude (decimal): 41.611111 Longitude (decimal): -093.745556

Local Emergency Planning Committee and Regulations

LEPC: Polk County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Facility Name: Iowa Quality Meats EPA Facility Identifier: 1000 0017 9326

Plan Sequence Number: 35083

#### **Process Chemicals**

Program Level: Program Level 3 process
Chemical Name: Ammonia (anhydrous)

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

#### **Process NAICS**

NAICS Code: 311612

NAICS Description: Meat Processed from Carcasses

## **Section 6. Accident History**

#### Accident History ID: Accident 1

Date of Accident: December 2001

Time Accident Began (HH:MM): 20:45
NAICS Code of Process Involved: 311612

NAICS Description: Meat Processed from Carcasses

Release Duration: 000 Hours 45 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: N/A Valve: Yes Pump: N/A Joint: N/A Other Release Source: N/A

EPA Facility Identifier: 1000 0017 9326

### Weather Conditions at the Time of Event

Wind Speed: N/A

Units: Meters/second

Direction:N/ATemperature:N/AAtmospheric Stability Class:DPrecipitation Present:N/AUnknown Weather Conditions:Yes

#### 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:

N/A

Other Environmental Damage:

N/A

#### **Initiating Event**

Initiating Event: Equipment Failure

EPA Facility Identifier: 1000 0017 9326

Plan Sequence Number: 35083

### **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:** N/A 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): 1050
Percent Weight: N/A

Chemical Name: Ammonia (anhydrous)

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

Facility Name: Iowa Quality Meats EPA Facility Identifier: 1000 0017 9326

Plan Sequence Number: 35083

## **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):

**LEPC** 

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

(515) 286-2107