Section 1. Registration Information

Source Identification

Facility Name: Monogram Quality Foods
Parent Company #1 Name: Monogram Food Solutions

Submission Type: Resubmission Receipt Date: April 2022

Facility Identification

Facility ID: 1000 0017 7747

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 710 Highway 59 South

 Street 2:
 N/A

 City:
 Denison

 State:
 IA

 ZIP:
 51442

 ZIP4:
 N/A

 County:
 Crawford

Facility Latitude and Longitude

Latitude (decimal): 42.00865 Longitude (decimal): -95.36466

Local Emergency Planning Committee and Regulations

LEPC: Crawford County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: N/A

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:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

June 2017

16:13

311612

NAICS Description: Meat Processed from Carcasses

Release Duration: 001 Hours 23 Minutes

Release Event

Gas Release: N/A
Liquid Spill/Evaporation: Yes
Fire: N/A
Explosion: N/A
Uncontrolled/Runaway Reaction: N/A

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 13.8
Units: Miles/h
Direction: SW
Temperature: 82
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: 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: Equipment Failure

Contributing Factors

Equipment Failure: Yes 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 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): 3500
Percent Weight: 100

Chemical Name: Ammonia (anhydrous)

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

Facility Name: Monogram Quality Foods EPA Facility Identifier: 1000 0017 7747

Plan Sequence Number: 1000100400

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?):

N/A

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

N/A

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?):

N/A

Healthcare (Does facility's ER plan include information on emergency health care?):

N/A

Local Agency

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

Crawford County LEPC

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

(712) 263-2146