EPA Facility Identifier: 1000 0005 2998 Plan Sequence Number: 1000108362

# **Section 1. Registration Information**

### Source Identification

Facility Name: Tyson Chicken Inc., HOPE, AR.

Parent Company #1 Name: TYSON FOODS, INC.

Submission Type: Resubmission
Receipt Date: November 2023

**Facility Identification** 

Facility ID: 1000 0005 2998

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 67671776

**Facility Location Address** 

Street 1: 275 COUNTY RD. 278

 Street 2:
 PO BOX 230

 City:
 HOPE

 State:
 AR

 ZIP:
 71802

 ZIP4:
 N/A

County: Hempstead

Facility Latitude and Longitude

Latitude (decimal): 33.740227 Longitude (decimal): -093.613098

Local Emergency Planning Committee and Regulations

LEPC: Hempstead County LEPC

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

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### **Process Chemicals**

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

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

### **Process NAICS**

NAICS Code: 311615

NAICS Description: Poultry Processing

# **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

August 2023

10:20

311615

NAICS Description: Poultry Processing
Release Duration: 000 Hours 01 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: N/A Process Vessel: N/A Transfer Hose: N/A Valve: Yes Pump: N/A Joint: N/A Other Release Source: N/A

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### Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: NNE
Temperature: 85
Atmospheric Stability Class: D
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

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### **Contributing Factors**

**Equipment Failure:** N/A Human Error: Yes Improper Procedures: Yes N/A Overpressurization: **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: Yes 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: No, not notified

### Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Revised Maintenance: Yes 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): 8
Percent Weight: 10

Chemical Name: Ammonia (anhydrous)

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

EPA Facility Identifier: 1000 0005 2998 Plan Sequence Number: 1000108362

## **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):

HOPE FIRE DEPT.

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

(870) 826-9943