Facility Name: JBS Tolleson Beef Processing EPA Facility Identifier: 1000 0000 1650

Plan Sequence Number: 1000085603

# **Section 1. Registration Information**

#### Source Identification

Facility Name: JBS Tolleson Beef Processing

Parent Company #1 Name:

Submission Type:

Resubmission
Receipt Date:

March 2020

**Facility Identification** 

Facility ID: 1000 0000 1650

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 148361249

**Facility Location Address** 

Street 1: 651 S. 91st Ave.

 Street 2:
 N/A

 City:
 Tolleson

 State:
 AZ

 ZIP:
 85353

 ZIP4:
 N/A

 County:
 Maricopa

Facility Latitude and Longitude

Latitude (decimal): 33.441389 Longitude (decimal): -112.252778

Local Emergency Planning Committee and Regulations

LEPC: Maricopa County LEPC

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

Facility Name: JBS Tolleson Beef Processing

EPA Facility Identifier: 1000 0000 1650 Plan Sequence Number: 1000085603

#### **Process Chemicals**

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

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

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

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

### **Process NAICS**

NAICS Code: 49312

NAICS Description: Refrigerated Warehousing and Storage

NAICS Code: 31161

NAICS Description: Animal Slaughtering and Processing

# **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident: March 2021
Time Accident Began (HH:MM): 04:11
NAICS Code of Process Involved: 49312

NAICS Description: Refrigerated Warehousing and Storage

Release Duration: 000 Hours 19 Minutes

#### Release Event

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

EPA Facility Identifier: 1000 0000 1650 Plan Sequence Number: 1000085603

### Release Source

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

### Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: E
Temperature: 56
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

EPA Facility Identifier: 1000 0000 1650 Plan Sequence Number: 1000085603

### **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: Human Error

### **Contributing Factors**

**Equipment Failure:** N/A Human Error: Yes Improper Procedures: Yes Overpressurization: N/A **Upset Condition:** N/A N/A By-Pass Condition: 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: Notified Only

### Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A Yes Revised Maintenance: **Revised Training:** Yes **Revised Operating Procedures:** Yes New Process Controls: Yes N/A New Mitigation Systems: Revised Emergency Response Plan: Yes **Changed Process:** N/A N/A Reduced Inventory: N/A Other Changes Introduced: N/A

Facility Name: JBS Tolleson Beef Processing EPA Facility Identifier: 1000 0000 1650

Plan Sequence Number: 1000085603

### Chemicals in Accident History

Quantity Released (lbs): 321
Percent Weight: 100

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?):

Facility Plan (Does facility have its own written emergency response plan?):

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

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

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

N/A

Yes Yes

Yes

Yes

### Local Agency

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

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

Tolleson Fire Department

(623) 936-8500