EPA Facility Identifier: 1000 0019 3881 Plan Sequence Number: 1000091547

Section 1. Registration Information

Source Identification

Facility Name: KOCH FOODS MORRISTOWN

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: January 2021

Facility Identification

Facility ID: 1000 0019 3881

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 123 S. FAIRMONT AVENUE

Street 2: N/A

City: MORRISTOWN

 State:
 TN

 ZIP:
 37815

 ZIP4:
 N/A

 County:
 Hamblen

Facility Latitude and Longitude

Latitude (decimal): 36.20599
Longitude (decimal): -083.30624

Local Emergency Planning Committee and Regulations

LEPC: Morristown Utility System

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

Facility Name: KOCH FOODS MORRISTOWN

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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: November 2016

Time Accident Began (HH:MM): 11:47
NAICS Code of Process Involved: 311615

NAICS Description: Poultry Processing
Release Duration: 001 Hours 28 Minutes

Release Event

Gas Release:YesLiquid Spill/Evaporation:N/AFire:N/AExplosion:N/AUncontrolled/Runaway Reaction:N/A

Release Source

Storage Vessel: N/A
Piping: N/A
Process Vessel: N/A
Transfer Hose: N/A
Valve: N/A
Pump: N/A
Joint: N/A

Other Release Source: chiller tube ruptured releasing ammonia

gas into water

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Weather Conditions at the Time of Event

Wind Speed: N/A
Units: N/A
Direction: N/A
Temperature: N/A
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown 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: 150
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

Environmental Damage

Fish or Animal Kills: N/A
Tree, Lawn, Shrub, or Crop Damage: N/A
Water Contamination: N/A
Soil Contamination: N/A

Other Environmental Damage: In door release there was no

environmental impact as a result of this

release

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Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Equipment Failure: Yes Human Error: N/A Improper Procedures: N/A Overpressurization: N/A **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 Revised Maintenance: N/A 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 None: N/A Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 1144
Percent Weight: 100

Chemical Name: Ammonia (anhydrous)

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

Facility Name: KOCH FOODS MORRISTOWN

EPA Facility Identifier: 1000 0019 3881 Plan Sequence Number: 1000091547

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

N/A

health care?):

Local Agency

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

Morristown Fire Department

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

(423) 586-9435