Section 1. Registration Information

Source Identification

Facility Name: Taylor Farms New England Inc.

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: October 2024

Facility Identification

Facility ID: 1000 0022 8595

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 116916403

Facility Location Address

Street 1: 320 Commerce Park Rd

Street 2: N/A

City: North Kingstown

 State:
 RI

 ZIP:
 02852

 ZIP4:
 N/A

County: Washington

Facility Latitude and Longitude

Latitude (decimal): 41.60460 Longitude (decimal): -71.44086

Local Emergency Planning Committee and Regulations

LEPC: District 4 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: 311991

NAICS Description: Perishable Prepared Food

Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: April 2020
Time Accident Began (HH:MM): 09:30
NAICS Code of Process Involved: 311991

NAICS Description: Perishable Prepared Food

Manufacturing

Release Duration: 002 Hours 50 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: Suction Transducer Gauge Valve

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: SSE
Temperature: 55
Atmospheric Stability Class: C
Precipitation Present: N/A
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

O
Public Deaths:

Employee or Contractor Injuries:

O
Public Responder Injuries:

O
Public Injuries:

O
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: Human Error

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: 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: N/A N/A Revised Maintenance: Revised Training: Yes Revised Operating Procedures: Yes New Process Controls: N/A New Mitigation Systems: N/A Revised Emergency Response Plan: Yes **Changed Process:** Yes Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 30
Percent Weight: 0.2

Chemical Name: Ammonia (anhydrous)

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

Plan Sequence Number: 1000117496

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):

North Kingstown Fire Department

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

(401) 294-3346