Facility Name: Americold- Vernon Plant 2102

EPA Facility Identifier: 1000 0006 6698 Plan Sequence Number: 1000086363

Section 1. Registration Information

Source Identification

Facility Name: Americold- Vernon Plant 2102

Parent Company #1 Name: AmeriCold Logistics LLC

Submission Type: Resubmission Receipt Date: March 2020

Facility Identification

Facility ID: 1000 0006 6698

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 58149378

Facility Location Address

Street 1: 3420 East Vernon Ave

 Street 2:
 N/A

 City:
 Vernon

 State:
 CA

 ZIP:
 90058

 ZIP4:
 1812

County: Los Angeles

Facility Latitude and Longitude

Latitude (decimal): 34.005444 Longitude (decimal): -118.210694

Local Emergency Planning Committee and Regulations

LEPC: California Region 1 LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Facility Name: Americold- Vernon Plant 2102

EPA Facility Identifier: 1000 0006 6698 Plan Sequence Number: 1000086363

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

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

49312

NAICS Description: Refrigerated Warehousing and Storage

Release Duration: 040 Hours 00 Minutes

Release Event

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

EPA Facility Identifier: 1000 0006 6698 Plan Sequence Number: 1000086363

Release Source

Storage Vessel:

Piping:

N/A

Process Vessel:

N/A

Transfer Hose:

N/A

Valve:

N/A

Pump:

N/A

Joint:

N/A

Other Release Source: Condenser

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: NE
Temperature: 72
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: 10
Sheltered-in-Place: 10
Off-Site Property Damage (\$): 0

EPA Facility Identifier: 1000 0006 6698 Plan Sequence Number: 1000086363

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: Yes Human Error: Yes Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A N/A By-Pass Condition: 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 N/A Revised Maintenance: Revised Training: Yes **Revised Operating Procedures:** N/A New Process Controls: N/A N/A New Mitigation Systems: Revised Emergency Response Plan: N/A **Changed Process:** N/A Reduced Inventory: N/A N/A Other Changes Introduced: N/A

Facility Name: Americold- Vernon Plant 2102 EPA Facility Identifier: 1000 0006 6698

Plan Sequence Number: 1000086363

Chemicals in Accident History

939 Quantity Released (lbs): 99 Percent Weight:

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 Yes

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?):

Yes

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

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):

Vernon Fire Department

(323) 583-6331

Yes

Yes

Yes