Section 1. Registration Information

Source Identification

Facility Name: Millard Refrigerated Services

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: October 2012
Status: Deregistered
Deregistration Effective Date: August 2013

Facility Identification

Facility ID: 1000 0019 2864

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 41244153

Facility Location Address

 Street 1:
 7730 Deer River Road

 Street 2:
 N/A

 City:
 Theodore

 State:
 AL

 ZIP:
 36582

 ZIP4:
 N/A

County: Mobile

Facility Latitude and Longitude

Latitude (decimal): 30.531679 Longitude (decimal): -88.103057

Local Emergency Planning Committee and Regulations

LEPC: Mobile County 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: 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: 049 Hours 06 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: Yes Process Vessel: N/A Transfer Hose: N/A Valve: N/A Pump: N/A Joint: N/A Other Release Source: N/A

Plan Sequence Number: 1000030916

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: N/A
Direction: NW
Temperature: 85
Atmospheric Stability Class: N/A
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:

Public Responder Injuries:

O
Public Injuries:

O
Public Injuries:

O
Public Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 31
Public Deaths: 0
Other Medical Treatments: 121
Evacuated: 0
Sheltered-in-Place: 100
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: Equipment Failure

Contributing Factors

Equipment Failure: Yes Human Error: Yes Improper Procedures: Yes N/A Overpressurization: **Upset Condition:** Yes By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: Yes Unsuitable Equipment: N/A Unusual Weather Condition: N/A Management Error: N/A N/A Other Contributing Factor:

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

Other Changes Introduced: Installation of additional control to the

distrubuted control system

Chemicals in Accident History

Quantity Released (lbs): 32110
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?):

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):

LEPC Mobile County, AL

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

(251) 460-8000