Section 1. Registration Information

Source Identification

Facility Name: South Ice Cream Plant Parent Company #1 Name: Wells Enterprises, Inc

Submission Type: Resubmission Receipt Date: February 2022

Facility Identification

Facility ID: 1000 0013 0477

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 1191 18th Street SW

 Street 2:
 N/A

 City:
 Le Mars

 State:
 IA

 ZIP:
 51031

 ZIP4:
 N/A

 County:
 Plymouth

Facility Latitude and Longitude

Latitude (decimal): 42.77386 Longitude (decimal): -096.18393

Local Emergency Planning Committee and Regulations

LEPC: Iowa Region 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: 31152

NAICS Description: Ice Cream and Frozen Dessert

Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: August 2018

Time Accident Began (HH:MM): 15:00
NAICS Code of Process Involved: 31152

NAICS Description: Ice Cream and Frozen Dessert

Manufacturing

Release Duration: 000 Hours 01 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: Yes Transfer Hose: N/A Valve: N/A Pump: N/A Joint: N/A Other Release Source: N/A

Wind Speed:		N/A	
Units:		N/A	
Direction:		N/A	
Temperature:		N/A	
Atmospheric S	Stability Class:	N/A	
Precipitation P	Present:	N/A	
Unknown Wea	ather Conditions:	Yes	
On-Site Impacts			
	Contractor Deaths:	0	
Public Respon		0	
Public Deaths:	:	0	
Employee or C	Contractor Injuries:	5	
Public Respon		0	
Public Injuries:		0	
On-Site Proper	rty Damage (\$):	0	
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Deaths: Hospitalization Public Deaths: Other Medical Evacuated: Sheltered-in-P Off-Site Proper	acts ins: Treatments: Place: rty Damage (\$): age I Kills: hrub, or Crop Damage: nination:	0 0 0 0 0 0 0 0	

Human Error

Initiating Event

Initiating Event:

Contributing Factors

Equipment Failure: N/A Human Error: Yes Improper Procedures: Yes Yes Overpressurization: **Upset Condition:** N/A 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: Yes 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: Yes Revised Maintenance: Yes Revised Training: Yes Revised Operating Procedures: Yes New Process Controls: Yes New Mitigation Systems: Yes Revised Emergency Response Plan: Yes **Changed Process:** N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 15
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):

Le Mars Fire Department

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

(712) 546-4023