

## Section 1. Registration Information

### Source Identification

---

Facility Name:	Peve Crop Service
Parent Company #1 Name:	N/A
Submission Type:	Resubmission
Receipt Date:	April 2023

### Facility Identification

---

Facility ID:	1000 0012 1824
--------------	----------------

### Dun and Bradstreet Numbers (DUNS)

---

Facility DUNS:	N/A
----------------	-----

### Facility Location Address

---

Street 1:	2181 State Highway 2
Street 2:	N/A
City:	Bedford
State:	IA
ZIP:	50683
ZIP4:	N/A
County:	Taylor

### Facility Latitude and Longitude

---

Latitude (decimal):	40.676944
Longitude (decimal):	-094.707222

### Local Emergency Planning Committee and Regulations

---

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

## Process Chemicals

---

Program Level:	Program Level 2 process
Chemical Name:	Ammonia (anhydrous)
CAS Number:	7664-41-7
Flammable/Toxic:	Toxic

## Process NAICS

---

NAICS Code:	42491
NAICS Description:	Farm Supplies Merchant Wholesalers

## Section 6. Accident History

### Accident History ID: Accident 1

---

Date of Accident:	July 2023
Time Accident Began (HH:MM):	09:45
NAICS Code of Process Involved:	42491
NAICS Description:	Farm Supplies Merchant Wholesalers
Release Duration:	001 Hours 00 Minutes

## Release Event

---

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

## Release Source

---

Storage Vessel:	N/A
Piping:	N/A
Process Vessel:	N/A
Transfer Hose:	Yes
Valve:	N/A
Pump:	N/A
Joint:	N/A
Other Release Source:	N/A

## Weather Conditions at the Time of Event

---

Wind Speed:	1.0
Units:	Miles/h
Direction:	SE
Temperature:	80
Atmospheric Stability Class:	A
Precipitation Present:	N/A
Unknown Weather Conditions:	N/A

## On-Site Impacts

---

Employee or Contractor Deaths:	0
Public Responder Deaths:	0
Public Deaths:	0
Employee or Contractor Injuries:	1
Public Responder Injuries:	0
Public Injuries:	0
On-Site Property Damage (\$):	0

## 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:	N/A
Tree, Lawn, Shrub, or Crop Damage:	N/A
Water Contamination:	N/A
Soil Contamination:	N/A
Other Environmental Damage:	N/A

## Initiating Event

---

Initiating Event:	Unknown
-------------------	---------

## Contributing Factors

---

Equipment Failure:	N/A
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:	Yes
Unusual Weather Condition:	Yes
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):	25
Percent Weight:	99.8
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?):	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 health care?):	N/A

### Local Agency

---

Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):	Taylor County Emergency Management
Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):	(712) 523-2846