Section 1. Registration Information

Source Identification

Facility Name: T and T Fertilizer, Inc

Parent Company #1 Name: N/A

Submission Type: First Time
Receipt Date: June 2014
Status: Deregistered
Personictration Effective Date: May 2010

Deregistration Effective Date: May 2019

Facility Identification

Facility ID: 1000 0022 5115

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

 Street 1:
 66058 C.R. 15

 Street 2:
 N/A

 City:
 Goshen

 State:
 IN

 ZIP:
 46526

 ZIP4:
 N/A

County: Elkhart

Facility Latitude and Longitude

Latitude (decimal): 41.5361 Longitude (decimal): -85.9047

Local Emergency Planning Committee and Regulations

 LEPC:
 N/A

 OSHA PSM:
 N/A

 EPCRA 302:
 N/A

 CAA Title V:
 N/A

Process Chemicals

Program Level: Program Level 2 process
Chemical Name: Ammonia (conc 20% or greater)

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

Process NAICS

NAICS Code: 11511

NAICS Description: Support Activities for Crop Production

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:

Cottober 2011

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

11511

NAICS Description: Support Activities for Crop Production

Release Duration: 000 Hours 01 Minutes

Release Event

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

Release Source

Yes 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: N/A

Weather Conditions at the Time of Event

Wind Speed: 10.0

Units: Meters/second

Direction: W
Temperature: 81
Atmospheric Stability Class: F
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
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:

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Human Error

Contributing Factors

Equipment Failure: N/A Human Error: Yes Improper Procedures: N/A N/A Overpressurization: **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: Yes Process Design Failure: N/A 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 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: N/A Reduced Inventory: N/A N/A None:

Other Changes Introduced:

Use of fiberglass tank no longer use of

steal tank

Chemicals in Accident History

Quantity Released (lbs): 54400
Percent Weight: 20

Chemical Name: Ammonia (conc 20% or greater)

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

Facility Name: T and T Fertilizer, Inc EPA Facility Identifier: 1000 0022 5115

Plan Sequence Number: 1000044471

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

N/A

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):

Harrison TWP Fire Dept

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

(574) 875-5600