EPA Facility Identifier: 1000 0003 7435 Plan Sequence Number: 1000095483

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Ellwood National Crankshaft Co.

Parent Company #1 Name: Ellwood Group Inc.
Submission Type: Resubmission
Receipt Date: August 2021

**Facility Identification** 

Facility ID: 1000 0003 7435

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 128603664

**Facility Location Address** 

Street 1: One Front Street

 Street 2:
 N/A

 City:
 Irvine

 State:
 PA

 ZIP:
 16329

 ZIP4:
 N/A

 County:
 Warren

Facility Latitude and Longitude

Latitude (decimal): 41.842500 Longitude (decimal): -079.271944

Local Emergency Planning Committee and Regulations

LEPC: Warren County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

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#### **Process Chemicals**

Program Level: Program Level 3 process
Chemical Name: Ammonia (anhydrous)

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

#### **Process NAICS**

NAICS Code: 332111

NAICS Description: Iron and Steel Forging

## **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident:

Cotober 2018

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

332111

NAICS Description: Iron and Steel Forging Release Duration: 010 Hours 30 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: N/A
Valve: N/A
Pump: N/A
Joint: N/A

Other Release Source: exhaust neutralizer

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### Weather Conditions at the Time of Event

Wind Speed: 12.0
Units: Miles/h
Direction: E
Temperature: 58
Atmospheric Stability Class: N/A
Precipitation Present: Yes
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: 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

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### **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: 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: No, not notified

### 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: Yes New Mitigation Systems: Yes N/A Revised Emergency Response Plan: **Changed Process:** N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

### Chemicals in Accident History

Quantity Released (lbs): 160
Percent Weight: 80.8

Chemical Name: Ammonia (anhydrous)

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

EPA Facility Identifier: 1000 0003 7435 Plan Sequence Number: 1000095483

## **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):

Warren County LEPC

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

(814) 723-8478