EPA Facility Identifier: 1000 0012 7347 Plan Sequence Number: 1000117406

Section 1. Registration Information

Source Identification

Facility Name: Searles Valley Minerals - Westend

Facility

Parent Company #1 Name:

Submission Type:

Resubmission

Receipt Date:

September 2024

Facility Identification

Facility ID: 1000 0012 7347

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 80201 Main Street

 Street 2:
 N/A

 City:
 Trona

 State:
 CA

 ZIP:
 93562

 ZIP4:
 0367

County: San Bernardino

Facility Latitude and Longitude

Latitude (decimal): 35.708056 Longitude (decimal): -117.393611

Local Emergency Planning Committee and Regulations

LEPC: Region VI 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: 21239

NAICS Description: Other Nonmetallic Mineral Mining and

Quarrying

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: August 2024
Time Accident Began (HH:MM): 08:45

NAICS Code of Process Involved: 21239

NAICS Description: Other Nonmetallic Mineral Mining and

Quarrying

Release Duration: 000 Hours 02 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: Yes Process Vessel: N/A Transfer Hose: N/A Valve: N/A Pump: N/A Joint: N/A Other Release Source: N/A

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Weather Conditions at the Time of Event

Wind Speed: 1.0
Units: Miles/h
Direction: NE
Temperature: 85
Atmospheric Stability Class: D
Precipitation Present: N/A
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:

Soil Contamination:

Other Environmental Damage:

N/A

Initiating Event

Initiating Event:

Equipment Failure

EPA Facility Identifier: 1000 0012 7347 Plan Sequence Number: 1000117406

Contributing Factors

Equipment Failure: Yes N/A Human Error: 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: CUPA

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

Chemicals in Accident History

Quantity Released (lbs): 1
Percent Weight: 100

Chemical Name: Ammonia (anhydrous)

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

EPA Facility Identifier: 1000 0012 7347 Plan Sequence Number: 1000117406

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):

San Bernardino County Fire Dept.

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

(760) 372-5988