EPA Facility Identifier: 1000 0015 3834 Plan Sequence Number: 1000112711

Section 1. Registration Information

Source Identification

Facility Name: J.R. Simplot Co., Don Siding Complex

Parent Company #1 Name: J.R. Simplot Co. Submission Type: Resubmission Receipt Date: May 2024

Facility Identification

Facility ID: 1000 0015 3834

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 1150 West Highway 30

N/A Street 2: City: Pocatello State: ZIP: 83204 ZIP4: 0912

County: Power

Facility Latitude and Longitude

Latitude (decimal): 42.908750 Longitude (decimal): -112.525417

Local Emergency Planning Committee and Regulations

LEPC: Power County LEPC

OSHA PSM: Yes Yes **EPCRA 302:** CAA Title V: Yes Facility Name: J.R. Simplot Co., Don Siding Complex

EPA Facility Identifier: 1000 0015 3834 Plan Sequence Number: 1000112711

Process Chemicals

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

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

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

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

Process NAICS

NAICS Code: 325311

NAICS Description: Nitrogenous Fertilizer Manufacturing

NAICS Code: 325312

NAICS Description: Phosphatic Fertilizer Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: September 2022

Time Accident Began (HH:MM): 00:35
NAICS Code of Process Involved: 325312

NAICS Description: Phosphatic Fertilizer Manufacturing

Release Duration: 035 Hours 00 Minutes

Release Event

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

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

Weather Conditions at the Time of Event

Wind Speed: 4.4
Units: Miles/h
Direction: SE
Temperature: 59
Atmospheric Stability Class: F
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

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Environmental Damage

Fish or Animal Kills:

N/A

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage: Aqueous ammonia was recovered through the land application system.

Initiating Event

Initiating Event: Human Error

Contributing Factors

Equipment Failure: N/A Human Error: N/A Improper Procedures: Yes Overpressurization: N/A **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: Notified Only

EPA Facility Identifier: 1000 0015 3834 Plan Sequence Number: 1000112711

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A Revised Maintenance: N/A Revised Training: Yes Yes **Revised Operating Procedures: New Process Controls:** N/A New Mitigation Systems: N/A Revised Emergency Response Plan: N/A N/A **Changed Process:** Reduced Inventory: N/A None: N/A Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 7048 100 Percent Weight:

Chemical Name: Ammonia (conc 20% or greater)

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

3967 Quantity Released (lbs): 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

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)?):

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

EPA Facility Identifier: 1000 0015 3834 Plan Sequence Number: 1000112711

Local Agency

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

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

Power County LEPC

(208) 226-2319