Facility Name: J.R. Simplot Company EPA Facility Identifier: 1000 0015 3932

Plan Sequence Number: 1000089185

Section 1. Registration Information

Source Identification

Facility Name: J.R. Simplot Company Parent Company #1 Name: J.R. Simplot Company

Submission Type: Resubmission
Receipt Date: August 2020
Status: Deregistered

Deregistration Effective Date: May 2024

Facility Identification

Facility ID: 1000 0015 3932

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 73247090

Facility Location Address

Street 1: 16777 Howland Rd

 Street 2:
 N/A

 City:
 Lathrop

 State:
 CA

 ZIP:
 95330

 ZIP4:
 N/A

County: San Joaquin

Facility Latitude and Longitude

Latitude (decimal): 37.805832 Longitude (decimal): -121.276115

Local Emergency Planning Committee and Regulations

LEPC: Inland Region 4 LEPC

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

Facility Name: J.R. Simplot Company

EPA Facility Identifier: 1000 0015 3932

Plan Sequence Number: 1000089185

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 (conc 20% or greater)

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

Process NAICS

NAICS Code: 325311

NAICS Description: Nitrogenous Fertilizer Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: August 2018

Time Accident Began (HH:MM): 04:00
NAICS Code of Process Involved: 32531

NAICS Description: Fertilizer and Compost Manufacturing

Release Duration: 002 Hours 55 Minutes

Release Event

Gas Release:YesLiquid Spill/Evaporation:N/AFire:N/AExplosion:N/AUncontrolled/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: N/A
Units: N/A
Direction: N/A
Temperature: N/A
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: Yes

On-Site Impacts

Employee or Contractor Deaths: 0
Public Responder Deaths: 0
Public Deaths: 0
Employee or Contractor Injuries: 2
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

Facility Name: J.R. Simplot Company

EPA Facility Identifier: 1000 0015 3932

Plan Sequence Number: 1000089185

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Equipment Failure: N/A Human Error: Yes Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A N/A By-Pass Condition: Maintenance Activity/Inactivity: N/A Process Design Failure: Yes 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: SJC Environmental Health

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A N/A Revised Maintenance: Revised Training: N/A **Revised Operating Procedures:** N/A **New Process Controls:** N/A N/A New Mitigation Systems: Revised Emergency Response Plan: N/A Changed Process: N/A N/A Reduced Inventory: N/A

Other Changes Introduced: recalibrate valve to fail in closed

position during power failure

Facility Name: J.R. Simplot Company
EPA Facility Identifier: 1000 0015 3932

Plan Sequence Number: 1000089185

Chemicals in Accident History

Quantity Released (lbs): 25
Percent Weight: 99

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?):

Facility Plan (Does facility have its own written emergency response plan?):

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?):

Healthcare (Does facility's ER plan include information on emergency health care?):

Yes

Yes

Yes

Yes

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):

Lathrop Manteca Fire Department

(209) 941-5100