EPA Facility Identifier: 1000 0005 2319 Plan Sequence Number: 1000086786

Section 1. Registration Information

Source Identification

Facility Name: Anheuser-Busch ¿ St. Louis Brewery

Parent Company #1 Name: Anheuser-Busch LLC Submission Type: Resubmission

Receipt Date: April 2020

Facility Identification

Facility ID: 1000 0005 2319

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 6288799

Facility Location Address

Street 1: One Busch Place

 Street 2:
 137-4

 City:
 St. Louis

 State:
 MO

 ZIP:
 63118

 ZIP4:
 1852

 County:
 St. Louis

Facility Latitude and Longitude

Latitude (decimal): 38.596517 Longitude (decimal): -90.212304

Local Emergency Planning Committee and Regulations

LEPC: City of St. Louis LEPC

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

Facility Name: Anheuser-Busch ¿ St. Louis Brewery

EPA Facility Identifier: 1000 0005 2319 Plan Sequence Number: 1000086786

Process Chemicals

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

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

Process NAICS

NAICS Code: 31212
NAICS Description: Breweries

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: April 2018
Time Accident Began (HH:MM): 21:18
NAICS Code of Process Involved: 31212
NAICS Description: Breweries

Release Duration: 004 Hours 17 Minutes

Release Event

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

Release Source

N/A Storage Vessel: Piping: N/A Process Vessel: N/A Transfer Hose: N/A Valve: Yes Pump: N/A Joint: N/A Other Release Source: N/A EPA Facility Identifier: 1000 0005 2319 Plan Sequence Number: 1000086786

Weather Conditions at the Time of Event

Wind Speed: 8.0
Units: Miles/h
Direction: SSW
Temperature: 30
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:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event:

Equipment Failure

Facility Name: Anheuser-Busch ¿ St. Louis Brewery

EPA Facility Identifier: 1000 0005 2319 Plan Sequence Number: 1000086786

Contributing Factors

Equipment Failure: Yes 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: Certified valve rebuilder installed

improper soft goods for ammonia

service.

Off-Site Responders Notified

Off-Site Responders Notified: Notified Only

Changes Introduced as a Result of the Accident

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

Other Changes Introduced: Valve rebuilder installed correct soft

goods and changed procedures

(SOPs). A-B: new SOPs for incr. review of received valves, site audits of valve rebuilder, emerg resp to all valves

going to atmos

Facility Name: Anheuser-Busch ¿ St. Louis Brewery

EPA Facility Identifier: 1000 0005 2319 Plan Sequence Number: 1000086786

Chemicals in Accident History

Quantity Released (lbs): 7400
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?):

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

Yes Yes

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

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):

City of St. Louis Fire Department

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

(314) 289-1900