Facility Name: Aurorium Indianapolis, LLC EPA Facility Identifier: 1000 0013 6756

Plan Sequence Number: 1000106024

Section 1. Registration Information

Source Identification

Facility Name: Aurorium Indianapolis, LLC

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: July 2023
Status: Deregistered
Deregistration Effective Date: March 2024

Facility Identification

Facility ID: 1000 0013 6756

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 79345007

Facility Location Address

Street 1: 1500 South Tibbs Avenue

Street 2: N/A

City: Indianapolis

 State:
 IN

 ZIP:
 46241

 ZIP4:
 N/A

 County:
 Marion

Facility Latitude and Longitude

Latitude (decimal): 39.793250 Longitude (decimal): -086.092417

Local Emergency Planning Committee and Regulations

LEPC: Marion County LEPC

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

Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Piperidine
CAS Number: 110-89-4
Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Piperidine
CAS Number: 110-89-4
Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Acetaldehyde
CAS Number: 75-07-0
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Formaldehyde (solution)

CAS Number: 50-00-0 Flammable/Toxic: Toxic

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: Piperidine
CAS Number: 110-89-4
Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Hydrogen
CAS Number: 1333-74-0
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Chlorine
CAS Number: 7782-50-5
Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Formaldehyde (solution)

CAS Number: 50-00-0 Flammable/Toxic: Toxic

Facility Name: Aurorium Indianapolis, LLC

EPA Facility Identifier: 1000 0013 6756 Plan Sequence Number: 1000106024

Process NAICS

NAICS Code: 325199

NAICS Description: All Other Basic Organic Chemical

Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:March 2023Time Accident Began (HH:MM):09:00NAICS Code of Process Involved:325199

NAICS Description: All Other Basic Organic Chemical

Manufacturing

Release Duration: 000 Hours 01 Minutes

Release Event

Gas Release: N/A
Liquid Spill/Evaporation: Yes
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: Yes Valve: N/A Pump: N/A Joint: N/A Other Release Source: N/A

Weather Conditions at the Time of Event

Wind Speed: 15.0
Units: Miles/h
Direction: SW
Temperature: 63
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: N/A

On-Site	Impacts
0	

Employee or Contractor Deaths: 0
Public Responder Deaths: 0
Public Deaths: 0
Employee or Contractor Injuries: 1
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

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event:

Human Error

Plan Sequence Number: 1000106024

Contributing Factors

Equipment Failure: N/A Human Error: Yes Improper Procedures: Yes 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: 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):1Percent Weight:100Chemical Name:PiperidineCAS Number:110-89-4Flammable/Toxic:Toxic

Facility Name: Aurorium Indianapolis, LLC

EPA Facility Identifier: 1000 0013 6756

Plan Sequence Number: 1000106024

Accident History ID: Accident 2

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

325199

NAICS Description: All Other Basic Organic Chemical

Manufacturing

Release Duration: 000 Hours 01 Minutes

Release Event

Gas Release:N/ALiquid Spill/Evaporation:YesFire:N/AExplosion:N/AUncontrolled/Runaway Reaction:N/A

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 14.0
Units: Miles/h
Direction: SW
Temperature: 85
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:	0
Public Responder Deaths:	0
Public Deaths:	0
Employee or Contractor Injuries:	1
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

Environmental Damage

Fish or Animal Kills:	N/A
Tree, Lawn, Shrub, or Crop Damage:	N/A
Water Contamination:	N/A
Soil Contamination:	N/A
Other Environmental Damage:	N/A

Initiating Event

Initiating Event:

Equipment Failure

Plan Sequence Number: 1000106024

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: N/A N/A Revised Maintenance: Revised Training: N/A 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: replaced leaking N2 valve

Chemicals in Accident History

Quantity Released (lbs):1Percent Weight:100Chemical Name:PiperidineCAS Number:110-89-4Flammable/Toxic:Toxic

Facility Name: Aurorium Indianapolis, LLC EPA Facility Identifier: 1000 0013 6756

Plan Sequence Number: 1000106024

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):

Wayne Township Fire

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

(317) 246-6200