Facility Name: Brunswick Cellulose LLC

EPA Facility Identifier: 1000 0002 0639

Plan Sequence Number: 1000113827

Section 1. Registration Information

Source Identification

Facility Name: Brunswick Cellulose LLC

Parent Company #1 Name: GP Cellulose Operations Holdings LLC

Submission Type: Resubmission Receipt Date: May 2024

Facility Identification

Facility ID: 1000 0002 0639

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 2270239

Facility Location Address

Street 1: 1400 West Ninth Street
Street 2: Post Office Box 1438

 City:
 Brunswick

 State:
 GA

 ZIP:
 31521

 ZIP4:
 N/A

 County:
 Glynn

Facility Latitude and Longitude

Latitude (decimal): 31.176111 Longitude (decimal): -081.517500

Local Emergency Planning Committee and Regulations

LEPC: Brunswick-Glynn County LEPC

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

Facility Name: Brunswick Cellulose LLC

EPA Facility Identifier: 1000 0002 0639

Plan Sequence Number: 1000113827

Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Chlorine dioxide [Chlorine oxide

(CIO2)]

CAS Number: 10049-04-4
Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 32211
NAICS Description: Pulp Mills

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:March 2023Time Accident Began (HH:MM):12:00NAICS Code of Process Involved:32211NAICS Description:Pulp Mills

Release Duration: 000 Hours 10 Minutes

Release Event

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

Release Source

Storage Vessel: N/A Piping: N/A Process Vessel: N/A Transfer Hose: N/A Valve: N/A Pump: N/A Joint: Yes Other Release Source: N/A Facility Name: Brunswick Cellulose LLC
EPA Facility Identifier: 1000 0002 0639

Weather Conditions at the Time of Event

Wind Speed: 6.0
Units: Miles/h
Direction: SE
Temperature: 62
Atmospheric Stability Class: B
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:

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Equipment Failure

Plan Sequence Number: 1000113827

Facility Name: Brunswick Cellulose LLC

EPA Facility Identifier: 1000 0002 0639

Plan Sequence Number: 1000113827

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:

No, not notified

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes N/A Revised Maintenance: Revised Training: N/A Revised Operating Procedures: N/A 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: 10

Chemical Name: Chlorine dioxide [Chlorine oxide

(CIO2)]

CAS Number: 10049-04-4 Flammable/Toxic: Toxic

Facility Name: Brunswick Cellulose LLC EPA Facility Identifier: 1000 0002 0639

Plan Sequence Number: 1000113827

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):

Glynn County-Brunswick LEPC

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

(912) 554-7735