Facility Name: Mansfield Wastewater Treatment Plant

EPA Facility Identifier: 1000 0010 4031 Plan Sequence Number: 1000106635

Section 1. Registration Information

Source Identification

Facility Name: Mansfield Wastewater Treatment Plant

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: August 2023

Facility Identification

Facility ID: 1000 0010 4031

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 832624936

Facility Location Address

Street 1: 385 South Illinois Ave.

Street 2: N/A City: Mansfield State: ОН ZIP: 44905 ZIP4: N/A

County: Richland

Facility Latitude and Longitude

Latitude (decimal): 40.747135 Longitude (decimal): -082.480840

Local Emergency Planning Committee and Regulations

LEPC: Richland County LEPC

OSHA PSM: N/A **EPCRA 302:** Yes CAA Title V: N/A

Facility Name: Mansfield Wastewater Treatment Plant

EPA Facility Identifier: 1000 0010 4031 Plan Sequence Number: 1000106635

Process Chemicals

Program Level: Program Level 3 process

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

Process NAICS

NAICS Code: 22132

NAICS Description: Sewage Treatment Facilities

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

22132

NAICS Description: Sewage Treatment Facilities
Release Duration: 000 Hours 01 Minutes

Release Event

Gas Release:YesLiquid Spill/Evaporation:N/AFire:N/AExplosion:N/AUncontrolled/Runaway Reaction:N/A

Release Source

N/A Storage Vessel: 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: Mansfield Wastewater Treatment Plant

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Meather	Conditions	at the	Time of	Event
vveautei	Conditions	at the	i ii ii e Oi	

Wind Speed: 12.0
Units: Miles/h
Direction: NE
Temperature: 75
Atmospheric Stability Class: N/A
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: 1
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: Human Error

EPA Facility Identifier: 1000 0010 4031 Plan Sequence Number: 1000106635

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: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A 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:** Yes Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 1
Percent Weight: 1

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

EPA Facility Identifier: 1000 0010 4031 Plan Sequence Number: 1000106635

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):

Mansfield Fire Department

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

(419) 524-2424