EPA Facility Identifier: 1000 0003 7097 Plan Sequence Number: 1000014085

Section 1. Registration Information

Source Identification

Facility Name: Northside Wastewater Treatment Plant
Parent Company #1 Name: Tulsa Metropolitan Utility Authority

Submission Type: Resubmission
Receipt Date: January 2011
Status: Deregistered
Deregistration Effective Date: October 2011

Facility Identification

Facility ID: 1000 0003 7097

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 5628 North 105th East Avenue

 Street 2:
 N/A

 City:
 Tulsa

 State:
 OK

 ZIP:
 74117

 ZIP4:
 N/A

 County:
 Tulsa

Facility Latitude and Longitude

Latitude (decimal): 36.235614 Longitude (decimal): -095.860661

Local Emergency Planning Committee and Regulations

LEPC: Tulsa LEPC

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

EPA Facility Identifier: 1000 0003 7097 Plan Sequence Number: 1000014085

Process Chemicals

Program Level: Program Level 3 process
Chemical Name: Sulfur dioxide (anhydrous)

CAS Number: 7446-09-5 Flammable/Toxic: Toxic

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: November 2007

Time Accident Began (HH:MM): 15:35
NAICS Code of Process Involved: 22132

NAICS Description: Sewage Treatment Facilities
Release Duration: 021 Hours 10 Minutes

Release Event

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

EPA Facility Identifier: 1000 0003 7097 Plan Sequence Number: 1000014085

Release Source

Storage Vessel: N/A
Piping: N/A
Process Vessel: N/A
Transfer Hose: N/A
Valve: N/A
Pump: N/A
Joint: N/A

Other Release Source: Fuse Plug on Storage Vessel

Weather Conditions at the Time of Event

Wind Speed: N/A

Units: Meters/second

Direction:N/ATemperature:N/AAtmospheric Stability Class:N/APrecipitation Present:N/AUnknown Weather Conditions:Yes

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

EPA Facility Identifier: 1000 0003 7097 Plan Sequence Number: 1000014085

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: Equipment Failure

Contributing Factors

Equipment Failure: N/A Human Error: N/A Improper Procedures: N/A Overpressurization: Yes **Upset Condition:** N/A N/A By-Pass Condition: 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:** N/A **Revised Operating Procedures:** Yes **New Process Controls:** N/A N/A New Mitigation Systems: Revised Emergency Response Plan: Yes Changed Process: N/A N/A Reduced Inventory: N/A

Other Changes Introduced: Increased training

EPA Facility Identifier: 1000 0003 7097 Plan Sequence Number: 1000014085

Chemicals in Accident History

Quantity Released (lbs):8Percent Weight:100Chemical Name:ChlorineCAS Number:7782-50-5Flammable/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

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):

Local Emergency Planning Committee

(918) 596-7361