Facility Name: Northwest Water Reclamation Facility

EPA Facility Identifier: 1000 0004 3543 Plan Sequence Number: 23624

Section 1. Registration Information

Source Identification

Facility Name: Northwest Water Reclamation Facility

Parent Company #1 Name: City of St. Petersburg

Submission Type: Resubmission
Receipt Date: June 2001
Status: Deregistered
Deregistration Effective Date: October 2003

Facility Identification

Facility ID: 1000 0004 3543

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 73194920

Facility Location Address

Street 1: 7200 26th Avenue North

Street 2: N/A

City: St. Petersburg

 State:
 FL

 ZIP:
 33713

 ZIP4:
 N/A

 County:
 Pinellas

Facility Latitude and Longitude

Latitude (decimal): 27.795 Longitude (decimal): -82.741667

Local Emergency Planning Committee and Regulations

LEPC: District 8 LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

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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: January 1995

Time Accident Began (HH:MM): 11:16
NAICS Code of Process Involved: 22132

NAICS Description: Sewage Treatment Facilities
Release Duration: 001 Hours 00 Minutes

Release Event

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

Release Source

 Storage Vessel:
 Yes

 Piping:
 Yes

 Process Vessel:
 N/A

 Transfer Hose:
 N/A

 Valve:
 N/A

 Pump:
 N/A

 Joint:
 N/A

Other Release Source: flexible connector hose between

cylinder and header valve

EPA Facility Identifier: 1000 0004 3543 Plan Sequence Number: 23624

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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:

0
Public Deaths:

0
Employee or Contractor Injuries:

0
Public Responder Injuries:

0
Public Injuries:

0
On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 0
Sheltered-in-Place: 502
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 0004 3543 Plan Sequence Number: 23624

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: 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: N/A Reduced Inventory: N/A N/A None:

Other Changes Introduced: warning signs placed on operating

cylinders

Chemicals in Accident History

Quantity Released (lbs):1000Percent Weight:50Chemical Name:ChlorineCAS Number:7782-50-5Flammable/Toxic:Toxic

EPA Facility Identifier: 1000 0004 3543 Plan Sequence Number: 23624

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

N/A

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):

City of St.Petersburg HAZMAT TEAM

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

(727) 893-7461