Facility Name: Donohue Industries Sheldon Mill

EPA Facility Identifier: 1000 0014 8048 Plan Sequence Number: 22006

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Donohue Industries Sheldon Mill

Parent Company #1 Name: Donohue Inc.
Submission Type: Resubmission
Receipt Date: October 2000

**Facility Identification** 

Facility ID: 1000 0014 8048

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 22252345

**Facility Location Address** 

Street 1: 18511 Beaumont Highway

 Street 2:
 N/A

 City:
 Houston

 State:
 TX

 ZIP:
 77049

 ZIP4:
 N/A

 County:
 Harris

Facility Latitude and Longitude

Latitude (decimal): 29.883056 Longitude (decimal): -95.108611

Local Emergency Planning Committee and Regulations

LEPC: Harris County-North Channel

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

EPA Facility Identifier: 1000 0014 8048 Plan Sequence Number: 22006

#### **Process Chemicals**

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

#### **Process NAICS**

NAICS Code: 322122

NAICS Description: Newsprint Mills

# **Section 6. Accident History**

## Accident History ID: Accident 1

Date of Accident: January 2000

Time Accident Began (HH:MM): 17:30
NAICS Code of Process Involved: 322122

NAICS Description:

Release Duration:

Newsprint Mills

001 Hours 00 Minutes

#### Release Event

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

EPA Facility Identifier: 1000 0014 8048

Release Source

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

#### Weather Conditions at the Time of Event

Wind Speed: 3.0

Units: Meters/second

Direction:NETemperature:50Atmospheric Stability Class:DPrecipitation Present:N/AUnknown 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

EPA Facility Identifier: 1000 0014 8048 Plan Sequence Number: 22006

#### **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

#### Contributing Factors

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

Other Changes Introduced: Process was shutdown as part of the

modernization of the facility

EPA Facility Identifier: 1000 0014 8048 Plan Sequence Number: 22006

#### Chemicals in Accident History

Quantity Released (lbs):100Percent 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):

Harris Co. Office of Emergency Mgmt

(713) 881-3082