Facility Name: Monitor Sugar Company

EPA Facility Identifier: 1000 0004 2232

Plan Sequence Number: 3355

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Monitor Sugar Company Parent Company #1 Name: Sucre Holdings, Inc.

Submission Type: First Time
Receipt Date: June 1999
Status: Deregistered
Deregistration Effective Date: January 2000

**Facility Identification** 

Facility ID: 1000 0004 2232

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 5355607

**Facility Location Address** 

Street 1: 2600 S. Euclid Ave

 Street 2:
 N/A

 City:
 Bay City

 State:
 MI

 ZIP:
 48707

 ZIP4:
 0917

 County:
 Bay

Facility Latitude and Longitude

Latitude (decimal): 43.574722 Longitude (decimal): -83.968889

Local Emergency Planning Committee and Regulations

LEPC: Bay County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Facility Name: Monitor Sugar Company

EPA Facility Identifier: 1000 0004 2232

Plan Sequence Number: 3355

#### **Process Chemicals**

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

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

#### **Process NAICS**

NAICS Code: 311313

NAICS Description: Beet Sugar Manufacturing

## **Section 6. Accident History**

#### Accident History ID: Accident 1

Date of Accident: November 1998

Time Accident Began (HH:MM): 03:45
NAICS Code of Process Involved: 311313

NAICS Description:

Release Duration:

Beet Sugar Manufacturing
000 Hours 01 Minutes

#### Release Event

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

#### Release Source

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

Facility Name: Monitor Sugar Company

EPA Facility Identifier: 1000 0004 2232 Plan Sequence Number: 3355

## Weather Conditions at the Time of Event

Wind Speed: N/A

Units: Meters/second

Direction: N/A
Temperature: N/A
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: Yes

## **On-Site Impacts**

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Responder 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:

N/A

Other Environmental Damage:

N/A

#### **Initiating Event**

Initiating Event: Human Error

Facility Name: Monitor Sugar Company

EPA Facility Identifier: 1000 0004 2232

Plan Sequence Number: 3355

#### **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: No, not notified

## 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 New Mitigation Systems: N/A Revised Emergency Response Plan: N/A **Changed Process:** N/A Reduced Inventory: N/A Yes None: Other Changes Introduced: N/A

## Chemicals in Accident History

Quantity Released (lbs): 1
Percent Weight: 10

Chemical Name: Sulfur dioxide (anhydrous)

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

Facility Name: Monitor Sugar Company EPA Facility Identifier: 1000 0004 2232

Plan Sequence Number: 3355

# **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):

**Bay County LEPC** 

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

(517) 895-4112