Facility Name: Modern Ice & Cold Storage Company

EPA Facility Identifier: 1000 0014 3739 Plan Sequence Number: 33111

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Modern Ice & Cold Storage Company

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: June 2004
Status: Deregistered
Deregistration Effective Date: August 2005

**Facility Identification** 

Facility ID: 1000 0014 3739

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: N/A

**Facility Location Address** 

Street 1: 950 Oakland Road

 Street 2:
 N/A

 City:
 San Jose

 State:
 CA

 ZIP:
 95112

 ZIP4:
 N/A

County: Santa Clara

Facility Latitude and Longitude

Latitude (decimal): 37.214070 Longitude (decimal): -121.532150

Local Emergency Planning Committee and Regulations

LEPC: Santa Clara County Env. Health

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Facility Name: Modern Ice & Cold Storage Company

EPA Facility Identifier: 1000 0014 3739 Plan Sequence Number: 33111

## **Process Chemicals**

Program Level: Program Level 3 process
Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

### **Process NAICS**

NAICS Code: 49312

NAICS Description: Refrigerated Warehousing and Storage

# **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident: May 2001
Time Accident Began (HH:MM): 11:45
NAICS Code of Process Involved: 49312

NAICS Description: Refrigerated Warehousing and Storage

Release Duration: 000 Hours 20 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: Yes Pump: N/A Joint: N/A Other Release Source: N/A

EPA Facility Identifier: 1000 0014 3739 Plan Sequence Number: 33111

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Wind Speed: 3.0

Units: Meters/second

Direction:ENETemperature:65Atmospheric Stability Class:APrecipitation 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

## **Environmental Damage**

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

Other Environmental Damage:

N/A

### **Initiating Event**

Initiating Event: Equipment Failure

EPA Facility Identifier: 1000 0014 3739 Plan Sequence Number: 33111

**Contributing Factors** 

**Equipment Failure:** Yes N/A Human Error: 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: Yes Yes Revised Maintenance: Revised Training: Yes Revised Operating Procedures: Yes New Process Controls: Yes New Mitigation Systems: N/A Revised Emergency Response Plan: Yes **Changed Process:** N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 20
Percent Weight: N//

Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

# **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):

San Jose Fire Department

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

(408) 277-4659