







Incident Master

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Today's Features - March 22, 2001

| | |
|---|----------|
| Current Events | March 22 |
| Animal virus hits Irish Republic | |
| Some like it hot - Water Heater Safety Tips | |
| Bridging the Big Dig in California | |
| Tools and Techniques | March 21 |
| Responding to Radiation incidents: concepts and tactics for Hazmat teams, part 1 | |
| Search the Aviation Accident/Incident Database | |
| Portable Fire Extinguishers - Type and Placement | |
| Business Continuity | March 20 |
| Business Continuity Planning Model | |
| Oregon State Controller's Office "Business Continuity Presentation" (PowerPoint) | |
| A disaster doesn't have to paralyze your company | |
| Emergency Planning and Response | March 21 |
| CEF Resource guide - Emergency Planning & Response | |
| CERCLA or Superfund Hazardous Substances | |
| Be ready for an earthquake! | |
| EHS Incident Management | March 21 |
| First Aid Procedures for Specific Types of Injuries | |
| Statistics on One Canadian Province's Environmental Spill Problem | |
| Brazil battles to contain spill | |
| Hazard Watch | March 20 |
| How has hazard management failed to prevent fatalities on Montserrat? | |
| Storm leaves thousands without power in Georgia | |
| FEMA National Situation Updates | |
| Research and Education | March 14 |
| CAEPH MPH in Occupational Health and Safety | |
| Persistent Organic Pollutants - Learn from wildlife experts | |
| Applying For an Immediate Services Grant for Disaster Crisis Counseling Services | |
| Helpful Organizations | March 19 |
| MN Daily Threat Briefing - What you need to know today | |
| Federal Disaster Funds authorized for Arkansas to aid local Government Flood Recovery | |

- News Resources
- [Disasternews.net](#)
- [Emergency.com](#)
- [ABC News](#)
- [MSNBC News](#)
- [CBS News](#)
- [CNN News](#)
- [e-mail Webmaster](#)

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Local Time: 17:55:58

Bratislava (GMT-12): 10:55:58
 Senoa (GMT-11): 11:55:58
 Hawaii (GMT-10): 12:55:58
 Alaska (GMT-9): 13:55:58
 Pacific Time (GMT-8): 14:55:58
 Mountain Time (GMT-7): 15:55:58
 Central Time (GMT-6): 16:55:58
 Eastern Time (GMT-5): 17:55:58
 Atlantic Time (GMT-4): 18:55:58
 Brasilia (GMT-3): 19:55:58
 Mid-Atlantic (GMT-2): 20:55:58
 Azores (GMT-1): 21:55:58
 Greenwich Mean Time (GMT): 22:55:58
 Rome (GMT+1): 23:55:58

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Material Safety Data Sheets

13762 MSDS sheets found containing Chlorine.

New Query Page 2

- LCP CHEMICALS - CHLORINE COMPRESSED CHLORINE**
 LCP CHEMICALS - CHLORINE, COMPRESSED CHLORINE MATERIAL SAFETY DATA SHEET NSN: 683000N012235 Manufacturer's CAOE: 1HC48 Part No. Indicator: A Part Number/Trade Name: CHLORINE, COMPRESSED CHLORINE - General Information = Company's Name: LCP CHEMICALS (HANLIN GROUP) Company's Street: RARITAN PLAZA II R
 Search Ranking:560
- MEDTROL - SUPER CHLOR CHLORINE BLEACH**
 MEDTROL - SUPER CHLOR CHLORINE BLEACH MATERIAL SAFETY DATA SHEET NSN: 683000P053026 Manufacturer's CAOE: 08VB4 Part No. Indicator: A Part Number/Trade Name: SUPER CHLOR CHLORINE BLEACH - General Information = Company's Name: MEDTROL INC Company's Street: 7157 N AUSTIN AVENUE Company's City: NILES Ca
 Search Ranking:480
- OCCIDENTAL CHEMICAL - M30816 LIQUID CHLORINE (PESTICIDE) - WATER PURIFICATION,CHEMICAL PROCESS,PLASTIC MANUFACTURE**
 OCCIDENTAL CHEMICAL - M30816 LIQUID CHLORINE (PESTICIDE) - WATER PURIFICATION,CHEMICAL PROCESS,PLASTIC MANUFACTURE OCCIDENTAL CHEMICAL - M30816 LIQUID CHLORINE (PESTICIDE) - WATER

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 MSDS Data
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 Toonet CAS
 Toonet Toxicol
 Disaster Centre
 Code of Feden
 Tools
 Local Weather
 World Clock
 Mapping Tools
 EnviroOne
 PERI
 Spot Image
 Risk Watch
 Singler Lite
 Disaster Reson
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 Alta Vista
 Google
 AllTheWeb
 Ask Jeeves
 Man.com
 GoTo.com
 AOL.com
 Northern Light
 Go.com
 Mamma.com

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Map Tools - Provided by Mapsonus.com

House Number Street Name
 Cross Street Name
 City Name State Name
 Zip Code
 House-Number Street-name
 City, state zip

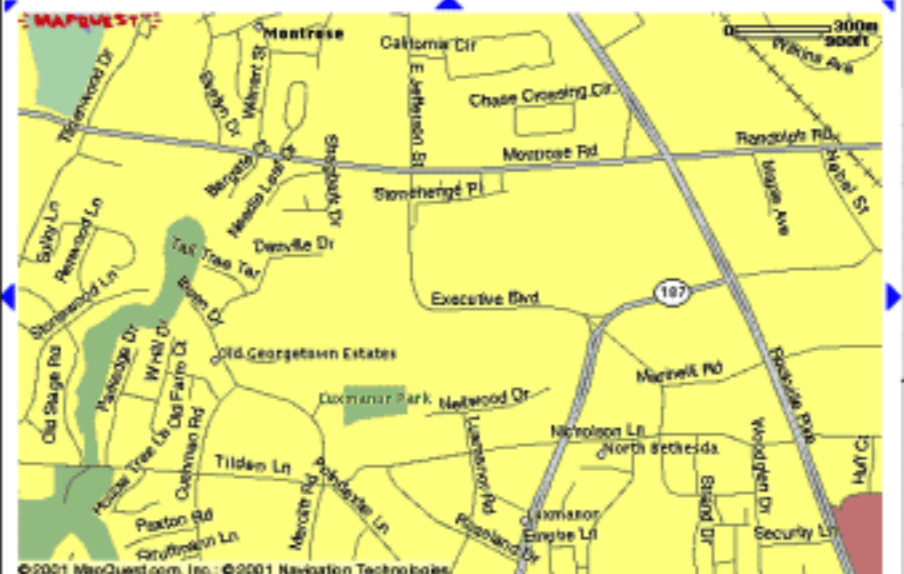
Normal Search

Submit PReset

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Small Map Large Map



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Dashboard

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Drought Severity Index by Division

Weekly Value for Period Ending 17 MAR 2001

Long Term Palmer

CLIMATE PREDICTION CENTER, NOAA

- 4.0 or less (Extreme Drought)
- 3.0 to -3.9 (Severe Drought)
- 2.0 to -2.9 (Moderate Drought)
- +2.0 to +2.9 (Unusual Moist Spell)
- +3.0 to +3.9 (Very Moist Spell)

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Dashboard

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EnviroMapper

EPA EnviroMapper

Map Features

- Discharges
- Discharge
- Hazardous
- Sink
- Releases
- Releases
- Other
- Hazards
- Hazards
- Chemical
- Chemical
- Discharge
- Counties

4.3 mb screen. Tips. Click on the map or choose another option. On-Line Help

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UNISYS

Help us guide the future of this site. Answer our site survey.

Composite Radar Summary 2:45 PM EST [1945Z] 22 MAR 01

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USGS

science for a changing world

Daily Streamflow Conditions for Kentucky

Thu., Mar. 22, 2001 22:04GMT

| Explanation | |
|-------------|-------------------------|
| ● | New record high for day |
| ● | ≥ 90th percentile |
| ● | 75th - 89th percentile |
| ● | 25th - 74th percentile |
| ● | 10th - 24th percentile |
| ● | < 10th percentile |
| ● | New record low for day |
| ○ | Not ranked |

Select a circle to retrieve the real-time water data and station information for that location.

The real-time data used to produce this map are provisional and have not been reviewed or edited. They may be subject to significant change.

The map depicts streamflow conditions as measured at USGS gaging stations. The colors represent discharge as a percentile, which is computed from the period of record for the current day of the year. Only stations having at least 30 years of record are used.

Active real-time stations having more than 30 years of continuous record are shown as colored circles. Uncolored circles depict stations having less than 30 years of record, or that are currently not transmitting.



Incident Master

Dashboard



Asset Availability Graph



Message Flow



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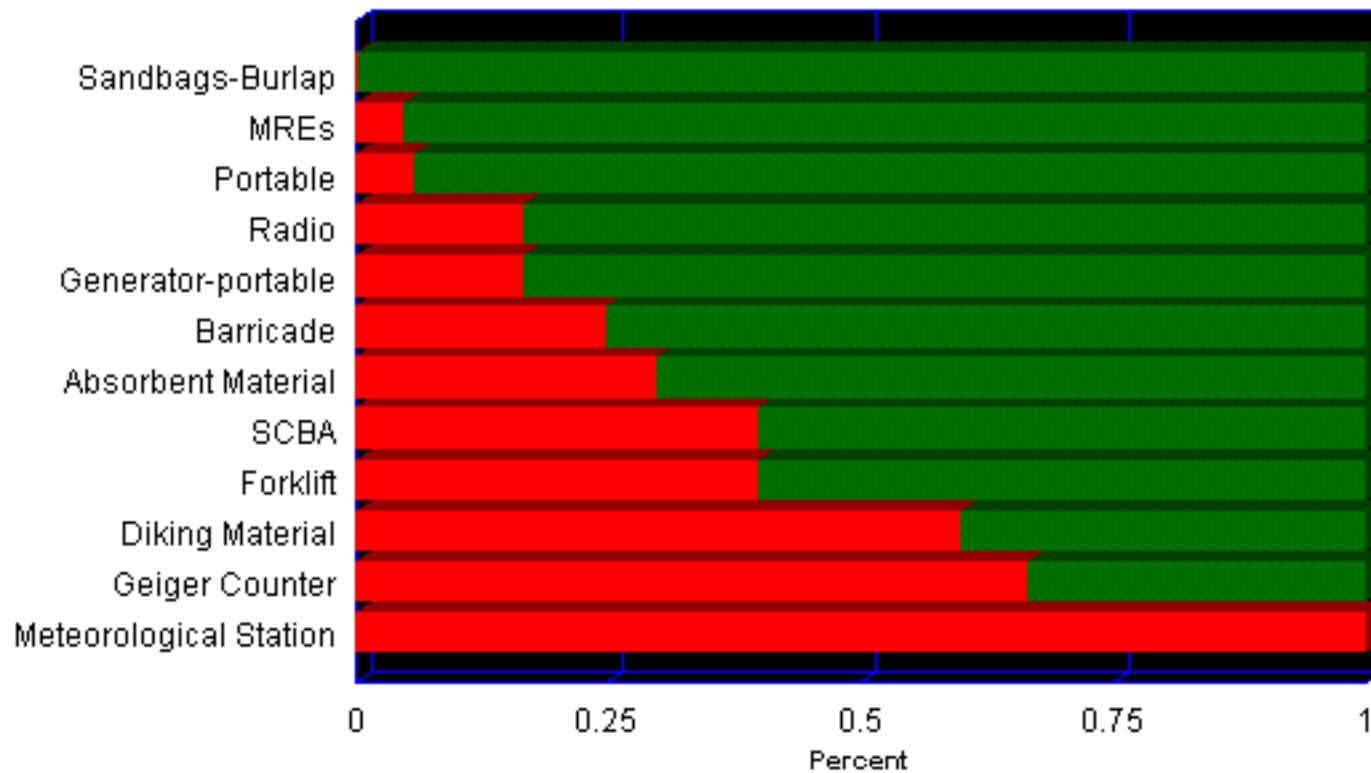
Risk Analysis

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Asset Availability

Assets Deployed vs. Total Assets



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Incident Master

Dashboard

Situation Report

| Log Name | Type | Date | Status |
|-------------------------------------|----------------|---------|----------------|
| January Exercise | Winter Storm | 1/1/98 | Open |
| Hurricane Jennifer | Hurricane | 2/5/98 | Open |
| PSEG - Bus accident | Transportation | 4/17/98 | Initial Report |
| May Exercise | Flood | 5/1/98 | Open |

Asset Availability Graph

Message Flow

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Risk Analysis

Done

Start

2. Situation Description

3:10:11 PM 2/11/98 Severe weather conditions: Heavy rains and high wind speeds.

3. Task Summary

| Task ID | Assigned To | Status | Assign Date | Start Date | Complete Date |
|---------|-------------------------|---------|-------------|------------|---------------|
| 0009 | EOC Information Officer | Tasked | 7/12/00 | | |
| 0007 | EOC Logistics Officer | Working | 12/7/00 | 12/7/00 | |
| 0008 | EOC Information Officer | Working | 12/7/00 | 12/9/00 | |

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Situation Report

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Asset Availability Graph

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Done

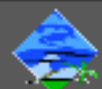
Start



Incident Master

Dashboard

Operations



Operational Logs



Task List



Message List



Active SOPs



Messages Search

Operations Log
Search

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Operations - The Key to Effective Response

Whether a minor traffic accident or one that results in a hazardous materials spill, building the Log of the incident response is critical to both effective management and legal accountability. The Operations section of Incident Master puts all your management tools in one convenient place. You create the Log, post Messages about actions to it, make Task assignments, and track tasks to their completion. In addition, anytime you assign an Asset, deploy Personnel, complete a Checklist item, or work on a Task, Incident Master automatically records that activity in the Log, freeing you from mundane record-keeping. This provides a complete and accurate account of an event to inform decision-makers and responders in real-time throughout the incident and for post-incident audits and recommendations.

[Get a list of messages personally addressed to you](#)[Select any on-going incident to see the complete flow of messages](#)[Get a list of tasks that are assigned to you](#)[All tasks that have been assigned, completed, and closed](#)[Read, reply, and forward messages for all incidents](#)[Display a list of logs grouped into similar type](#)[Find a specific log by name](#)[List the logs by their open or closed status](#)[SOPs that are currently active for all incidents](#)[Daily logs show activities that are not associated with incidents](#)[The Journal shows all messages that are assigned to your organization](#)[Build your own search to find specific Operations Logs](#)[Add a new Log when a new incident occurs](#)[Help using Operations](#)[About Incident Master's Operations](#)

[Logout of Incident Master](#)



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Operational Log Information

[Add Record](#)

[Refresh List](#)

| Log Name | Type | Date | Status |
|---------------------------------------|---------------------|---------|--------|
| Hurricane Floyd | Hurricane | 1/22/01 | Open |
| Near Miss | Injury | 1/18/01 | Open |
| Power Loss | Electrical | 1/18/01 | Closed |
| Spill - Isoprene Unit | Hazardous Materials | 1/17/01 | Open |

Incident Information

Log: Log #: XXXX 2001012200001 Status:

Type: SOP: Updated:

Reported Date: Reported Time: Reported By: Phone:

Occurred Date: Occurred Time: Point of Contact: Phone:

Location / Address: City: State: Zip:

Cause:

Description:

Attach File:

[Save Changes](#)

[Cancel Changes](#)

Messages

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Active SOPs

[Add Record](#)

[Refresh List](#)

| Checklist | Type | Incident | Status |
|--|---------------------------------|----------------------------|--------|
| ICS - Safety Officer | Hurricane | Hurricane Jennifer | Active |
| ICS - Information Officer | Hurricane | Hurricane Jennifer | Active |
| ICS - Incident Commander | Hurricane | Hurricane Jennifer | Active |
| ESF 1 Transportation | ROC Operations Section Branches | PSEG - Bus accident | Active |
| Transportation Incident | Transportation | PSEG - Bus accident | Active |
| Emergency Services | ERT Operations Section Branches | August Exercise | Active |
| Wildfire | Wildfire | July Exercise | Active |
| Urban Search and Rescue | Search and Rescue | Hurricane Jennifer | Active |
| Mountain Search and Rescue | Search and Rescue | Arkansas Winter Ice Storm | Active |
| Inspection Protocol | Hazardous Waste | Hazardous Waste Inspection | Active |

Procedures

| Sequence | Procedure | Done | Date Done | Time Done | Done By | Status |
|----------|---|-------------------------------------|-----------|------------|---------|--------|
| 010 | Receive incident notification | <input checked="" type="checkbox"/> | 2/13/98 | 3:20:00 PM | cs | Done |
| 020 | Identify responding departments | <input checked="" type="checkbox"/> | 2/13/98 | 3:59:26 PM | cs | Done |
| 025 | Establish communications | <input checked="" type="checkbox"/> | | | | |
| 040 | Identify key personnel | <input checked="" type="checkbox"/> | 12/15/00 | 7:08:14 AM | JBG | Done |
| 050 | Establish safe zone | <input checked="" type="checkbox"/> | 1/12/01 | 9:48:06 AM | | |
| 060 | Monitor situation | <input type="checkbox"/> | | | | |



Incident Master

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Summary

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Asset Information

[Add Record](#)
[Refresh List](#)

| Asset | Status | Quantity | Available | Location | Type |
|--------------------------------------|-----------|----------|-----------|----------------------|-------------------|
| Absorbent Material | Deployed | 2000 | 1900 | Eastside Warehouse | Hazmat Cleanup |
| Absorbent Material | Deployed | 2000 | 1999 | Deer Park Complex | Hazmat Cleanup |
| Ambulance-ALS | Available | 3 | 3 | Pasadena Frwy & Ctr | Health & Medical |
| Ambulance-BLS | Available | 2 | 2 | 13th and Center St. | Health & Medical |
| Ambulance-BLS | Available | 1 | 1 | L and Center St. | Health & Medical |
| Ambulance-BLS Kit | Exhausted | 1 | 0 | L and Center St. | Health & Medical |
| Ambulance-BLS Kit | Exhausted | 1 | 0 | Red Bluff & Pine Rd. | Health & Medical |
| Ambulance-BLS Kit | Exhausted | 1 | 0 | Red Bluff & Pasadena | Health & Medical |
| Bandage Sets | | 2000 | 2000 | Ambulances & Storage | |
| Blankets | Available | 300 | 300 | | Bedding Supplies |
| Bulldozer | Available | 5 | 5 | Stanton Yards | Flood Fighting |
| Bulldozer | Deployed | 10 | 8 | Groveton Center | Flood Fighting |
| Bus-passenger | | 3 | 3 | | Transportation |
| Canned Food | | 1000 | 1000 | | Food |
| Cardiac Med Kit | | 200 | 200 | Ambulances & ER | |
| Clothing | Exhausted | 300 | 0 | | Clothing |
| Cots | Available | 2100 | 2100 | Harris Co. Warehouse | Mass Care |
| Cots | | 200 | 200 | | Furn/Appliance |
| Debris-removal Truck | | 3 | 3 | same | Flood Fighting |
| Desktop | | 1 | 1 | | Computer Hardware |
| Diking Material | | 600 | 600 | same | Hazmat Response |
| Diking Material | | 400 | 400 | Deer Park Complex | Hazmat Response |

Yahoo! Maps and Driving Directions - Microsoft Internet E...

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Links Address X+77006&country=us&Get%40Map=Get+Map Go

Done Internet

Essential Jamson

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| | | |
|--|----------------|-----|
| First Aid Kits | Deployed | 200 |
| Food Cooking Equipment | | 1 |
| Forklift | Deployed | 5 |
| Geiger Counter | | 1 |
| Geiger Counter | Out of Service | 2 |
| Generator-portable | Deployed | 12 |
| Generator-portable | | 2 |

Team M

| Name |
|-----------------------------------|
| Finnley, Jennifer |
| Green, Brian |

[Add a Team Member](#)

Deployments

Incident Location Quantity Deployed Date/Time Recalled Date/Time

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Personnel Information

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| Name | Organization | Phone | Status |
|--------------------------------|-------------------------------|----------------|----------|
| Green, Jerry | American Red Cross-Harris Co. | (713) 345-9300 | Deployed |
| Green, Mary | Aristech Chemical Co. | (713) 555-9800 | Deployed |
| Smith, Greg | Channelview Equipment Co. | (713) 245-2876 | |
| Jones, William | Deer Park Elementary School | (713) 276-6678 | |
| Hayes, Brian | Deer Park Fire Department | (713) 246-9287 | |

Complete Personnel Information

Last Name: First: Title: Rank:
 Organization: Dept: Status:
 Phone 1: Ext: Phone: Ext:
 Email: Pager: Fax: Radio:
 Address: City: State: Zip:
 County: Country: Phone (H):
 Sex: Male Female Date of Birth: Hire Date: Place of Birth:
 Nationality: English Speaking: Yes No SSN: ID Number:

http://maps.yahoo.com/ps/maps.py?BFCat=UPYr-TmapInexFL-Use=Address=Below&add=1222+Green+Road&city=Houston+TX+99877&country=us

Microsoft Internet Explorer

History Mail Print Real.com

Links Address

Incident Master

[Refresh List](#)

| Organization | Phone | Status |
|-------------------------------|----------------|----------|
| American Red Cross-Harris Co. | (713) 345-9300 | Deployed |

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Deployments

| Incident | Location | Purpose | Status | Deployed Date/Time | Recalled Date/Time |
|----------------------------------|----------|---------|----------|--------------------|--------------------|
| October Exercise | test | | Deployed | 12/1/00 8:12:18 PM | |

Positions

| Position | Branch | Assignment | Type |
|----------|--------|------------|------|
|----------|--------|------------|------|

Training

| Course | Type | Category | Date Taken | Retake Date |
|---|-------------------|--------------------------------|------------|-------------|
| Building Inspection | Search and Rescue | Earthquake Planning & Response | 2/15/98 | 2/14/01 |
| Chemical Identification | Hazmat Response | Hazardous Materials | 3/13/99 | 2/14/01 |

Certifications

| Certification | Level | Certification Date | ReCertify Date |
|--|-------|--------------------|----------------|
| NCCEM - Certified Emer Manager | | 1/2/97 | 1/1/02 |
| Respiratory Protection | | 7/9/97 | 7/9/98 |

Done Internet

Start 3:42 PM

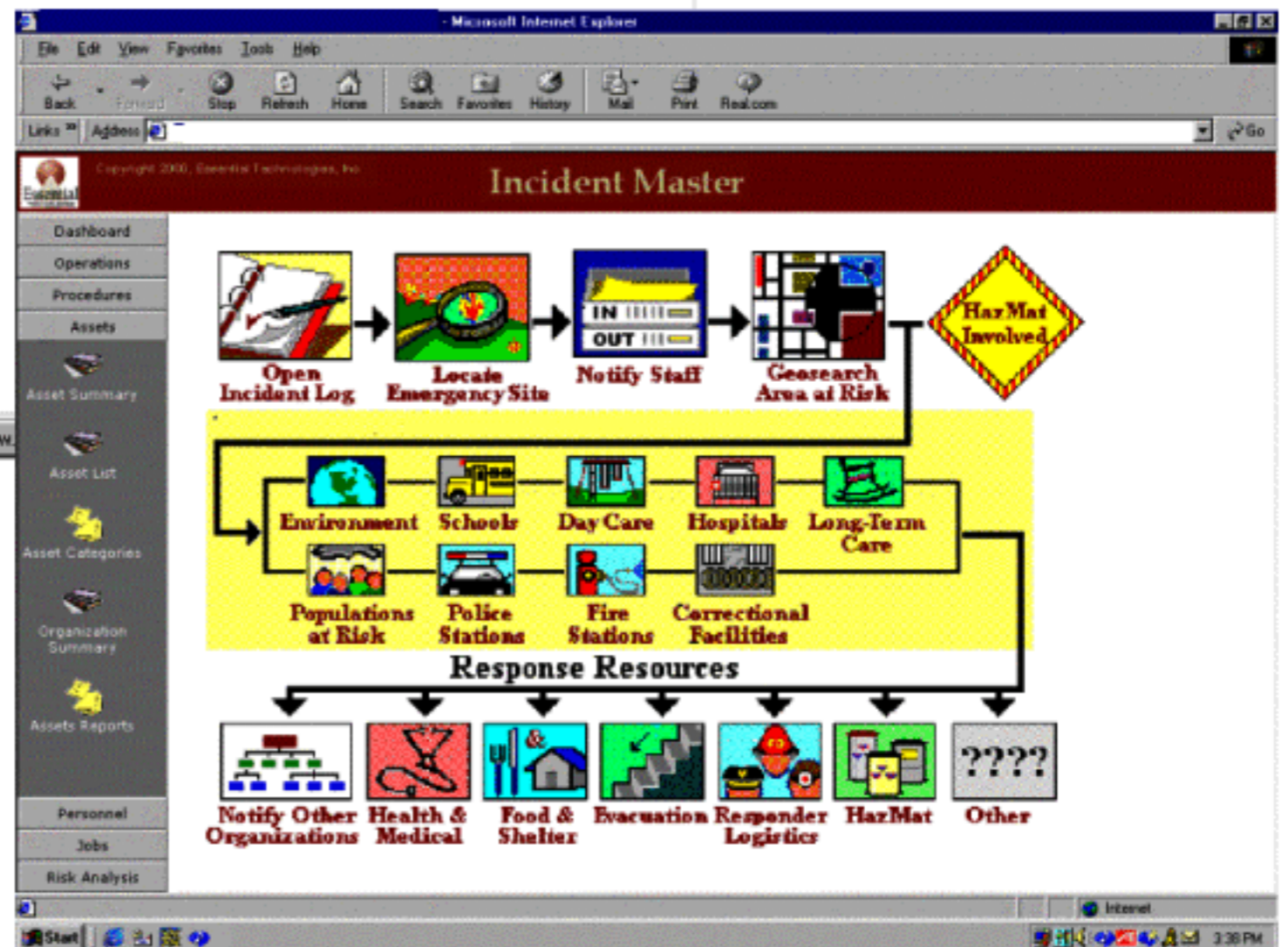
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Information Officer Job Guide

(This page is customizable to meet any job or role within your organization.)

The information officer is responsible for the formulation and release of information about the incident to the news media and other appropriate agencies and organizations.

- [Check the real-time availability of assets](#)
- [On-going task status summarized in an action chart](#)
- [Select any on-going incident to see the complete flow of messages](#)
- [A summary of all assets with total available and number of suppliers](#)
- [Find all your assets that are available or unavailable](#)
- [Display the assets grouped by type](#)
- [Display organizations that supply assets](#)
- [Build your own search to find specific assets](#)



Microsoft Internet Explorer

EIS NBC Warning

Setup Help

Nuclear Input Nuclear Output Chem / Bio Input Chem / Bio Output

Chemical / Biological Files

Create EIS File Create Text File View Text Files NBC Reports

Chemical / Biological Prediction Results

Category Type Case Radius of Attack Area Downwind Hazard Distance

B 4 2 km 10 km

Wind Direction Windspeed Stability Temperature

090 deg 012 km/hr (N) Neutral 20 deg C

Probable Contamination Time

Within Attack Area 2 to 4 days

Within Hazard Area 1 to 2 days

Type of Plume

2 km radius 10 km

Done Internet

1:14 PM

Microsoft Internet Explorer

BLAST! Calculation Scenario

BLAST! Model Results

General Results

Walls Windows Personnel

Damage for a 22.6 kg Small Container With TNT Type Explosive

| Wall Types | Range (m) | Pressure (bar) |
|---------------------------------------|-----------|----------------|
| Cast-in-place 8 in. Concrete | 17 | .310 |
| Double 16 in. Reinforced CMU | 19 | .276 |
| Double 16 in. Standard CMU | 23 | .207 |
| Reinforced 8 in. CMU plus 4 in. Brick | 23 | .207 |
| Standard 8 in. CMU plus 4 in. Brick | 30 | .138 |
| Pri-Cast 4 in. Concrete | 30 | .138 |
| Reinforced 8 in. CMU | 37 | .103 |
| Standard 8 in. CMU | 51 | .069 |
| Wood Framed | 86 | .034 |
| Pri-Engineered Metal | 86 | .034 |

DAMAGE LEVEL

Minor

Moderate

Extensive

SCENARIO

1/16/2001 1:23 PM

1/16/2001 1:23 PM

Done Internet

1:15 PM

Microsoft Internet Explorer

EIS

Test Summary

SITE DATA INFORMATION:

Location: BALTIMORE, MARYLAND

Building Air Exchanges Per Hour: 0.48 (Sheltered single storied)

Time: January 16, 2001 1325 hours EST (Using computer's clock)

CHEMICAL INFORMATION:

Warning: CHLORINE PENTAFLUORIDE reacts with any water contacts to produce hydrofluoric acid, chlorine, hydrogen acid and heat. ALOHA does not model chemically reactive substances and cannot accurately predict the air release of this substance if it comes in contact with water.

Chemical Name: CHLORINE PENTAFLUORIDE

Molecular Weight: 130.44 kg/kmol

TLV-TWA: -unavail- IDLH: -unavail-

Footprint Window

yards

0 200 400 600 800 1000

yards

400 200 0 200 400

Done Internet

1:15 PM

Microsoft Internet Explorer

EIS InfoTrack Mapping

Deer Park

Done Internet

1:24 PM