

# **EMERGENCY ACTION PLAN**

for

Facility Name:	
Facility Address: _	
DATE PREPARED:/	

# **EMERGENCY PERSONNEL NAMES AND PHONE NUMBERS**

DESIGNATED RESP	ONSIBLE OFFICIA	L (Highest Ranking Manager at	
site,	such as	,, or	):
Name:		Phone: ()	
EMERGENCY COOF	RDINATOR:		
Name:		Phone: ()	
AREA/FLOOR MONI	TORS (If applicable	):	
Area/Floor:	Name:	Phone: (	)
Area/Floor:	Name:	Phone: (	)
ASSISTANTS TO PH	IYSICALLY CHALLI	ENGED (If applicable):	
Name:		Phone: ()	
Name:		Phone: ()	)
Date//	_		

## **EVACUATION ROUTES**

- Evacuation route maps have been posted in each work area. The following information is marked on evacuation maps:
  - 1. Emergency exits
  - 2. Primary and secondary evacuation routes
  - 3. Locations of fire extinguishers
  - 4. Fire alarm pull stations' location
  - a. Assembly points
- Site personnel should know at least two evacuation routes.

# **EMERGENCY PHONE NUMBERS**

FIRE DEPARTMENT:
PARAMEDICS:
AMBULANCE:
POLICE:
FEDERAL PROTECTIVE SERVICE:
SECURITY (If applicable):
BUILDING MANAGER (If applicable):

# **UTILITY COMPANY EMERGENCY CONTACTS**

(Specify name of the company, phone number and point of contact)

ELECTRIC:	
WATER:	
GAS (if applicable):	
TELEPHONE COMPANY:	
Date://	_

## **EMERGENCY REPORTING AND EVACUATION PROCEDURES**

Types of emergencies to be reported by site personnel are:

- MEDICAL
- FIRE
- SEVERE WEATHER
- BOMB THREAT
- CHEMICAL SPILL
- STRUCTURE CLIMBING/DESCENDING
- EXTENDED POWER LOSS
- OTHER (specify)
   (e.g., terrorist attack/hostage taking)

# **MEDICAL EMERGENCY**

•	Call m	edical emergency phone number (check applicable):
		Paramedics Ambulance Fire Department Other
	Provid	e the following information:  a. Nature of medical emergency,  b. Location of the emergency (address, building, room number),  and
•	Call th	c. Your name and phone number from which you are calling. t move victim unless absolutely necessary. e following personnel trained in CPR and First Aid to provide the ed assistance prior to the arrival of the professional medical help:
Name:		Phone:
Name:		Phone:
•	In case	onnel trained in First Aid are not available, as a minimum, attempt to e the following assistance:  1. Stop the bleeding with firm pressure on the wounds (note: avoid contact with blood or other bodily fluids).  2. Clear the air passages using the Heimlich Maneuver in case of choking.  of rendering assistance to personnel exposed to hazardous materials, the Material Safety Data Sheet (MSDS) and wear the appropriate personal ive equipment. Attempt first aid ONLY if trained and qualified.
	Date	_//

# FIRE EMERGENCY

Wh: • •	<ul> <li>When fire is discovered:</li> <li>Activate the nearest fire alarm (if installed)</li> <li>Notify the local Fire Department by calling</li> <li>If the fire alarm is not available, notify the site personnel about the fire emergency by the following means (check applicable):</li> </ul>				
	_ _	Voice Communication Phone Paging		Radio Other (specify)	
Figi • • •	The F The fi Escap	re extinguisher is in wo	preading to e by backin	other areas. g up to the nearest exit. tion and personnel are trained to	
<i>Upo</i> • •	<ul> <li>Upon being notified about the fire emergency, occupants must:</li> <li>Leave the building using the designated escape routes.</li> <li>Assemble in the designated area (specify location):</li> <li>Remain outside until the competent authority (Designated Official or designee) announces that it is safe to reenter.</li> </ul>				
Des •		nnect utilities and equi		r supervisors must (underline one): ss doing so jeopardizes his/her	
•	Coord	linate an orderly evacu		sonnel. sonnel reported to the designated	
•	Provid	mine a rescue method de the Fire Departmen the facility.		issing personnel. with the necessary information	
• Are	<ul> <li>Perform assessment and coordinate weather forecast office emergency closing procedures</li> <li>Area/Floor Monitors must:</li> </ul>				
• • Ass	<ul> <li>Ensure that all employees have evacuated the area/floor.</li> <li>Report any problems to the Emergency Coordinator at the assembly area.</li> <li>Assistants to Physically Challenged should:</li> </ul>				
• Date /	Assist	all physically challeng	ged employe	ees in emergency evacuation.	

#### **EXTENDED POWER LOSS**

In the event of extended power loss to a facility certain precautionary measures should be taken depending on the geographical location and environment of the facility:

- Unnecessary electrical equipment and appliances should be turned off in the event that power restoration would surge causing damage to electronics and effecting sensitive equipment.
- Facilities with freezing temperatures should turn off and drain the following lines in the event of a long term power loss.
  - · Fire sprinkler system
  - Standpipes
  - · Potable water lines
  - Toilets
- Add propylene-glycol to drains to prevent traps from freezing
- Equipment that contain fluids that may freeze due to long term exposure to freezing temperatures should be moved to heated areas, drained of liquids, or provided with auxiliary heat sources.

#### Upon Restoration of heat and power:

- Electronic equipment should be brought up to ambient temperatures before energizing to prevent condensate from forming on circuitry.
- Fire and potable water piping should be checked for leaks from freeze damage after the heat has been restored to the facility and water turned back on.

# **CHEMICAL SPILL**

The following	are the locations of:
Spill Contain	ment and Security Equipment:
Personal Pro	tective Equipment (PPE): MSDS:
When  •  •  •  •	a Large Chemical Spill has occurred: Immediately notify the designated official and Emergency Coordinator. Contain the spill with available equipment (e.g., pads, booms, absorbent powder, etc.). Secure the area and alert other site personnel. Do not attempt to clean the spill unless trained to do so. Attend to injured personnel and call the medical emergency number, if required. Call a local spill cleanup company or the Fire Department (if arrangement has been made) to perform a large chemical (e.g., mercury) spill cleanup.
Name of Spil Phone Numb	l Cleanup Company: er:
•	Evacuate building as necessary
When  •  •  •	a Small Chemical Spill has occurred:  Notify the Emergency Coordinator and/or supervisor (select one).  If toxic fumes are present, secure the area (with caution tapes or cones) to prevent other personnel from entering.  Deal with the spill in accordance with the instructions described in the MSDS.  Small spills must be handled in a safe manner, while wearing the proper PPE.  Review the general spill cleanup procedures.
Date_	

## STRUCTURE CLIMBING/DESCENDING EMERGENCIES

List structures maintained by site personnel (tower, river gauge, etc.):

No.	Structure Type	Location (ad applicable)	dress, if	Emergency Response Organization* (if available within 30-minute response time)	
Emer	gency Response (	Organization(s	<b>)</b> ):		
Name	9		Phone Number		
Name Phone Number					
(Attach Emergency Response Agreement if available)					

(Attach Emergency Response Agreement if available)

N/A. If no Emergency Response Organization available within 30-minute response time additional personnel trained in rescue operations and equipped with rescue kit must accompany the climber(s).

# TELEPHONE BOMB THREAT CHECKLIST INSTRUCTIONS: BE CALM BE COURTEOUS LISTEN DO NOT INTERRUPT THE CALLER

YOUR NAME:	,	TIME:	DATE:	THE CALLER.		
CALLER'S IDENTITY SEX: Male ORIGIN OF CALL: Local L		Female Adult Juvenile APPR ong Distance Telephone Booth		APPROXIMATE AGE	i:	
VOICE CHARA	CTERISTICS	SP	EECH	LAN	GUAGE	
LoudHigh PitchRaspyIntoxicated	Soft Deep Pleasant Other	Fast Distinct Stutter Slurred	Slow Distorted Nasal Other	Excellent Fair Foul	Good Poor Other	
ACCE	ENT	MANNER		BACKGRO	BACKGROUND NOISES	
Local Foreign Race	Not Local Region	Calm Rational Coherent Deliberate Righteous	Angry Irrational Incoherent Emotional Laughing	Factory Machines Music Office Machines Street Traffic	Trains Animals Quiet Voices Airplanes Party Atmosphere	
		BOMB FA	CTS			
PRETEND DIFFIC AGREEABLE TO					3	
When will it go off	? Certain Hour _	Time Remail	ning	_		
Where is it located	d? Building	Area	_			
What kind of bomb	o?					
What kind of pack	age?					
How do you know	so much about t	he bomb?			_	
What is your name	e and address?					
If building is occup	oied, inform calle	r that detonation	could cause inju	ry or death.		
Activate malicious line and dial *57 (i announcement an	f your phone sys					
Call Security at		and relay info	rmation about ca	II.		
Did the caller appe	sage in its entire					

attach to this checklist.

Notify your supervisor immediately.

## SEVERE WEATHER AND NATURAL DISASTERS

#### Tornado:

- When a warning is issued by sirens or other means, seek inside shelter.
   Consider the following:
  - Small interior rooms on the lowest floor and without windows,
  - Hallways on the lowest floor away from doors and windows, and
  - Rooms constructed with reinforced concrete, brick, or block with no windows.
- Stay away from outside walls and windows.
- Use arms to protect head and neck.
- Remain sheltered until the tornado threat is announced to be over.

#### Earthquake:

- Stay calm and await instructions from the Emergency Coordinator or the designated official.
- Keep away from overhead fixtures, windows, filing cabinets, and electrical power.
- Assist people with disabilities in finding a safe place.
- Evacuate as instructed by the Emergency Coordinator and/or the designated official.

#### Flood:

#### If indoors:

- Be ready to evacuate as directed by the Emergency Coordinator and/or the designated official.
- Follow the recommended primary or secondary evacuation routes.

### If outdoors:

- Climb to high ground and stay there.
- Avoid walking or driving through flood water.
- If car stalls, abandon it immediately and climb to a higher ground.

### Hurricane:

• The nature of a hurricane provides for more warning than other natural and weather disasters. A hurricane watch issued when a hurricane becomes a threat to a coastal area. A hurricane warning is issued when hurricane winds of 74 mph or higher, or a combination of dangerously high water and rough seas, are expected in the area within 24 hours.

## Once a hurricane watch has been issued:

- Stay calm and await instructions from the Emergency Coordinator or the designated official.
- Moor any boats securely, or move to a safe place if time allows.
- Continue to monitor local TV and radio stations for instructions.
- Move early out of low-lying areas or from the coast, at the request of officials.
- If you are on high ground, away from the coast and plan to stay, secure the building, moving all loose items indoors and boarding up windows and

openings.

Collect drinking water in appropriate containers.

Once a hurricane warning has been issued:

- Be ready to evacuate as directed by the Emergency Coordinator and/or the designated official.
- Leave areas that might be affected by storm tide or stream flooding.

## During a hurricane:

- Remain indoors and consider the following:
  - Small interior rooms on the lowest floor and without windows,
  - Hallways on the lowest floor away from doors and windows, and
  - Rooms constructed with reinforced concrete, brick, or block with no windows.

#### Blizzard:

#### If indoors:

- Stay calm and await instructions from the Emergency Coordinator or the designated official.
- Stay indoors!
- If there is no heat:
  - Close off unneeded rooms or areas.
  - Stuff towels or rags in cracks under doors.
  - Cover windows at night.
- Eat and drink. Food provides the body with energy and heat. Fluids prevent dehydration.
- Wear layers of loose-fitting, light-weight, warm clothing, if available.

## If outdoors:

- Find a dry shelter. Cover all exposed parts of the body.
- If shelter is not available:
  - Prepare a lean-to, wind break, or snow cave for protection from the wind.
  - Build a fire for heat and to attract attention. Place rocks around the fire to absorb and reflect heat.
  - Do not eat snow. It will lower your body temperature. Melt it first.

#### If stranded in a car or truck:

- Stay in the vehicle!
- Run the motor about ten minutes each hour. Open the windows a little for fresh air to avoid carbon monoxide poisoning. Make sure the exhaust pipe is not blocked.
- Make yourself visible to rescuers.
  - Turn on the dome light at night when running the engine.
  - Tie a colored cloth to your antenna or door.
  - Raise the hood after the snow stops falling.
- Exercise to keep blood circulating and to keep warm.

# **CRITICAL OPERATIONS**

During some emergency situations, it will be necessary for some specially assigned personnel to remain at the work areas to perform critical operations.

Assignments	S:		
Work Area	Name	Job Title	Description of Assignment
•	permission of the sit In case emergency at the facility, the de notify the appropriat information can be d included in the	te designated official of situation will not permite signated official or othe second control of the second co	
	Name/Location Telephone N Name/Location		

## **TRAINING**

The following personnel have been trained to ensure a safe and orderly emergency evacuation of other employees:

Facility:			
Name	Title	Responsibility	Date