EMERGENCY ACTION PLAN



Revised: 05.16.2023 S:\Safety\Emergency Action Plan

EMERGENCY ACTION PLAN

for

Facility Name:	Mechanical Services & Design, Inc.
Facility Address:	2866 E. Kemper Road Cincinnati, Ohio 45241

EMERGENCY PERSONNEL NAMES & PHONE NUMBERS

DESIGNATED RESPONSIBLE OFFICIAL

Name: Chris Abell, Cincinnati General Manager Phone: (937) 469-2991

EMERGENCY COORDINATOR:

Name: Eric Eversole, Client Relationship Specialist Phone: (937) 499-3256

SAFETY MANAGER:

Name: Phil Smith - Safety Manager Phone: (937) 673-5087

EMERGENCY PHONE NUMBERS

Fire Department: 911

Paramedics: 911

Ambulance: 911

Police: 911

UTILITY COMPANY EMERGENCY CONTACTS

Natural Gas & Electric: Duke Energy (513) 421-9500

Water: Greater Cincinnati Water Works (513) 591-7970

EMERGENCY REPORTING & EVACUATION PROCEDURES

Types of emergencies to be reported by office personnel are:

- MEDICAL
- FIRE
- SEVERE WEATHER
- BOMB THREAT
- EXTENDED POWER LOSS
- NATURAL GAS LEAK
- WORKPLACE VIOLENCE

EVACUATION ROUTES & EMERGENCY EQUIPMENT

- 1. Two emergency exits are available.
- 2. Know the primary and secondary evacuation routes.
- 3. Fire extinguishers are located throughout the facility.
- 4. The assembly point for an evacuation is located in the parking lot/grassy area directly across from the front entrance.

MEDICAL EMERGENCY

- In the event of a medical emergency, call 911:
 - Paramedics
 - □ Ambulance
 - □ Fire Department

Provide the following information:

- 1. Nature of medical emergency
- 2. Location of the emergency
- 3. Your name and phone number
- Do not move the victim unless absolutely necessary.
- If personnel trained in first aid are not available, as a minimum, attempt to provide the following assistance:
 - Stop the bleeding with firm pressure on the wounds (Note: <u>Avoid</u> contact with blood or other bodily fluids).
 - In the person is choking, clear their air passages using the Heimlich maneuver.
- In case of rendering assistance to personnel exposed to hazardous materials, consult the Safety Data Sheet (SDS), available online in the SDS library, and wear the appropriate personal protective equipment. Attempt first aid ONLY if trained and qualified.

Safety Data Sheet (SDS) Library:

https://cmn.m3v.net/login.html

Login: sds@msdinc.net Password: pass1234

FIRE EMERGENCY

When fire is discovered, or the fire alarm is activated.

- Notify the local Fire Department by calling <u>911</u>.
- If the fire alarm is not available, notify office personnel about the fire emergency via voice communication.

Fight the fire ONLY if:

- The Fire Department has been notified.
- The fire is small and is not spreading to other areas.
- Escaping the area is possible by backing up to the nearest exit.
- The fire extinguisher is in good working condition, you are trained to use it, and feel comfortable doing so.

Upon being notified about the fire emergency, occupants must:

- Leave the building using the designated evacuation routes.
- Assemble in the designated area which is located in the parking lot/grassy area directly across from the front entrance.
- Remain outside until the Emergency Coordinator announces that it is safe to reenter.
- The emergency action team shall sweep the office & restroom areas.

Designated Official and/or Emergency Coordinator will:

- Ensure that all employees have evacuated the office.
- Take roll call in designated area.

EXTENDED POWER LOSS

In the event of extended power loss to the 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 if power restoration would surge causing damage to electronics and affecting sensitive equipment.
- Add propylene-glycol to drains to prevent traps from freezing.
- Equipment that contains 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 condensation from forming on circuitry.
- Fire and potable water piping should be checked for possible leaks after heat has been restored to the facility and water turned back on.

NATURAL GAS LEAK

In the event of a suspected natural gas leak:

- Cease all operations immediately.
- Do not switch lights on or off.
- Evacuate the facility.
- Do not reenter the facility until instructed to do so.

TELEPHONE BOMB THREAT CHECKLIST

INSTRUCTIONS: BE	CALM, BE COURTEOU	s. listen. do not	INTERRUPT THE CALLER	R.			
YOUR NAME:		TIME:	DATE:				
CALLER'S IDENTITY S	SEX: Male Female	e Adult Juve	enile APPROXIMATE	E AGE:			
ORIGIN OF CALL: La	ocal Long [Distance	_ Telephone Booth				
VOICE CHARACTERISTICS		SPEECH		LANGUAGE			
Loud High Pitch Raspy Intoxicated	Soft Deep Pleasant Other	Fast Distinct Stutter Slurred	Slow Distorted Nasal Other	Excellent Fair Foul	Good Poor Other		
ACCENT		MANNER		BACKGROUND NOISES			
Local Foreign Race	Not Local Region	Calm Rational Coherent Deliberate Righteous	Angry Irrational Incoherent Emotional Laughing	Factory Machines Office Machines Street Traffic	Trains Animals Voices Airplanes Party Atmosphere		
BOMBFACTS							
	LTY HEARING - KEEF ASK QUESTIONS LIK		G - IF CALLER SEEMS A	AGREEABLE TO F	URTHER		

When will it go off? Certain Hour _____ Time Remaining_____

Where is it located? Building _____ Area _____

What kind of bomb? _____

What kind of package?_____

How do you know so much about the bomb?_____

What is your name and address? _____

If building is occupied, inform caller that detonation could cause injury or death.

Activate malicious call trace: Hang up phone and do not answer another line. Choose the same line and dial *57 (if your phone system has this capability). Listen for the confirmation announcement and hang up.

Notify your supervisor immediately.

Call the Police (911) and relay information about call.

Did the caller appear familiar with plant or building (by his/her description of the bomb location)? Write out the message in its entirety and any other comments on a separate sheet of paper and attach to this checklist.

SEVERE WEATHER AND NATURAL DISASTERS

Tornado:

- When a tornado warning is issued by sirens or other means, seek indoor shelter immediately.
 - The tornado shelter is located in the breakroom.
- Stay away from outside walls and windows.
- Use your arms to protect your head and neck.
- Remain sheltered until the tornado threat is over.

Earthquake:

- Stay calm and await instructions from the Emergency Coordinator or 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 evacuation route.

lf outdoors.

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

Blizzard:

lf indoors.

- Stay calm and await instructions from the Emergency Coordinator or 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, lightweight, warm clothing, if available.

lf outdoors.

- Find 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 vehicle.

- 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.

WORKPLACE VIOLENCE

What to Do When Violence Occurs

- Call 911 immediately if this can be done safely.
- Stay calm. Raising your own voice may increase the anxiety of the potentially violent person.
- Speak slowly, softly, and clearly to reduce the momentum of the situation.
- Listen empathetically by paying attention to what the person is saying. Let the person know that you will help them within your ability to do so or you will send for additional help.
- Do not agree using neither distorted statements nor attempt to argue. Avoid defensive statements. This is not the time to place blame on the enraged person.
- Ask the belligerent person to leave the office.
- Ask questions to help regain control of the conversation.
- Ask uninvolved parties to leave the area and call 911 if this can be done safely.
- Never challenge, try to bargain, or make promises you cannot keep.