
EMERGENCY PREPAREDNESS PLAN

MANDAL ENGINEERING

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For

Company Name : MANDAL ENGINEERING

Company Address :

**Off: - plot no.37,panchashil industrial estate,kharsundi,tal;
Khalapur Khopoli raigad, maharashtra,410201**

DATE PREPARED : 2022-10-18

EMERGENCY PERSONNEL NAMES AND PHONE NUMBERS

DESIGNATED RESPONSIBLE OFFICIAL (Highest Ranking Manager at Test Site Site, such as Test Site As):

Name : **Test Manager Name** Phone : **(+91922433582)**

EMERGENCY COORDINATOR:

Name : **test COORDINATOR NAME** Phone : **(+91922433582)**

AREA/FLOOR MONITORS (If applicable):

Area/Floor : **test area** Name : **35823** Phone : **(test FloorNa)**

Area/Floor : **test Area Name** Name : **test Floor** Phone : **(35823)**

ASSISTANTS TO PHYSICALLY CHALLENGED (If applicable):

Name : **test Assistants To Physically Challenged Name1** Phone : **(test Assista)**

Name : **+919224335823** Phone : **(+91922433582)**

DATE : 2022-10-18

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
 5. Assembly points
- You shall be placed in the grade of “and your salary and other benefits shall be as applicable to the other staff in the said grade. Details of your salary and the benefits are set out herein given bellow.

EVACUATION ROUTES

FIRE DEPARTMENT : **+91922433582**

AMBULANCE : **+91922433582**

POLICE : **+91922433582**

SECURITY (If applicable) : **+91922433582**

FACTORY MANAGER (If applicable) : **+91922433582**

UTILITY COMPANY EMERGENCY CONTACTS

UTILITY COMPANY EMERGENCY CONTACTS

ELECTRIC : +91922433582

WATER : +91922433582

GAS (if applicable) : +91922433582

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EMERGENCY REPORTING AND EVACUATION PROCEDURES

UTILITY COMPANY EMERGENCY CONTACTS

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

MEDICAL EMERGENCY

- Call medical emergency phone number (check applicable):

- Paramedics
- Ambulance
-
- test Call medical emergency Other

Provide the following information:

- a. Nature of medical emergency,
- b. Location of the emergency (address, building, room number), and
- c. Your name and phone number from which you are calling.

- Do not move victim unless absolutely necessary.
- Call the following personnel trained in CPR and First Aid to provide the required assistance prior to the arrival of the professional medical help:

Name : **test Medical Emergency Name 1** Phone :
(+91922433582)

Name : **test Medical Emergency Name 2** Phone :
(+91922433582)

- If personnel trained in First Aid are not available, as a minimum, attempt to provide 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.
- In case of rendering assistance to personnel exposed to hazardous materials, consult the Material Safety Data Sheet (MSDS) and wear the appropriate personal protective equipment. Attempt first aid ONLY if trained and qualified.

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FIRE EMERGENCY

When fire is discovered:

- Activate the nearest fire alarm (if installed)
- Notify the local Fire Department by calling
- Call medical emergency phone number (check applicable):
 - Voice Communication
 - Radio
 - Phone Paging
 -

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 working condition and personnel are trained to use it.

Upon being notified about the fire emergency, occupants must:

- Leave the building using the designated escape routes.
- Assemble in the designated area (specify location):
- Remain outside until the competent authority (Designated Official or designee) announces that it is safe to reenter.

Designated Official, Emergency Coordinator or supervisors must (underline one):

- Disconnect utilities and equipment unless doing so jeopardizes his/her safety.
- Coordinate an orderly evacuation of personnel.
- Perform an accurate head count of personnel reported to the designated area.
- Determine a rescue method to locate missing personnel.
- Provide the Fire Department personnel with the necessary information about the facility.
- Perform assessment and coordinate weather forecast office emergency closing procedures.

Area/Floor Monitors must:

- Ensure that all employees have evacuated the area/floor.
- Report any problems to the Emergency Coordinator at the assembly area.

Assistants to Physically Challenged should:

- Assist all physically challenged employees in emergency evacuation.

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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.
 1. Fire sprinkler system
 2. Standpipes
 3. Potable water lines
 4. Toilets
- 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 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.

