

Emergency Risk Assessment

In accordance with Section 23.3 requirements

1. Purpose

This risk assessment acknowledges that, under Section 23.3, all reasonably foreseeable emergencies have been identified. These include, but are not limited to: - Fire - Explosion - Medical emergencies - Incidents involving hazardous chemicals - Bomb threats - Armed confrontations - Natural disasters (e.g., floods, storms, earthquakes)

2. Emergency Preparedness Approach

For each identified emergency, the following measures have been implemented:

2.1 Coordination with Emergency Services

- The company will work with local emergency response services, including fire departments, hospitals, and law enforcement.
- Written emergency response plans will be developed and maintained for each emergency scenario.
- Plans will clearly outline required actions for employees, visitors, and contractors.

2.2 Communication of Emergency Plans

- All emergency response plans will be communicated to workers during onboarding and through regular training sessions.
- Refresher training will be conducted periodically.
- Supervisors are responsible for ensuring team awareness.

2.3 Accessibility of Emergency Plans

- Emergency procedures will be clearly displayed throughout the workplace.
 - Copies of plans will be readily available in both physical and digital formats.
-

3. Evacuation Procedures

3.1 Assembly Point

- A common external assembly point has been designated for all emergency evacuations.
- Location: **[Insert Specific Assembly Point Location Here]**
- This area is positioned at a safe distance from potential hazards.

3.2 Accountability Process

- A roll call or headcount will be conducted at the assembly point.
- Supervisors or designated safety officers are responsible for accounting for all personnel.
- Visitor logs and sign-in sheets will be used to verify all individuals are accounted for.

3.3 Evacuation Routes and Exits

- All evacuation routes and emergency exits are clearly marked and prominently displayed.
 - Maps are posted throughout the facility.
 - Routes are kept unobstructed at all times.
-

4. Emergency Scenarios and Controls

4.1 Fire / Explosion

- Fire alarms and suppression systems are installed and maintained.
- Employees are trained in evacuation procedures and fire extinguisher use.

4.2 Medical Emergencies

- First aid kits and AEDs are accessible.
- Trained first aid personnel are available on-site.

4.3 Hazardous Chemical Incidents

- Safety Data Sheets (SDS) are available.
- Proper storage, labeling, and spill response procedures are in place.

4.4 Bomb Threats

- Procedures for evacuation and communication with authorities are established.
- Suspicious items are not handled and are reported immediately.

4.5 Armed Confrontations

- Lockdown procedures are defined.
- Employees are trained on “Run, Hide, Fight” principles where applicable.

4.6 Natural Disasters

- Shelter-in-place or evacuation procedures are defined depending on the event.
 - Emergency supplies are maintained as appropriate.
-

5. Training and Testing

- All emergency plans will be tested regularly through drills.
 - Drills will include fire evacuations and other relevant scenarios.
 - Results of drills will be documented and reviewed.
 - Improvements will be implemented as needed.
-

6. Review and Continuous Improvement

- This risk assessment and all emergency response plans will be reviewed at least annually or after any incident.
 - Updates will be made to reflect changes in operations, personnel, or regulations.
-

7. Approval

Prepared By: *Daniel Moore*

Date: 04/10/2026

Approved By: Todd Nelkin

Signature: *T Nelkin*