

Construction Site Fire Safety Risk Assessment

Project Details

Project Name	_____
Location	_____
Date of Assessment	_____
Assessor Name	_____

Risk Assessment Table

Hazard	People at Risk	Existing Control Measures	Risk Level (L/M/H)	Actions Required
Hot Works (welding, cutting, etc.)	Workers, Site Visitors	<ul style="list-style-type: none">Permits for hot worksFire extinguishers availableTrained personnel	Medium	Regular checks, supervision
Accumulation of Combustible Materials	All Personnel	<ul style="list-style-type: none">Daily site housekeepingDesignated waste storage	Medium	Increase frequency of inspections
Faulty Electrical Equipment	Workers, Electricians	<ul style="list-style-type: none">PAT testingRegular equipment inspections	Low	Tag and remove defective items
Flammable Liquids Storage	All Personnel	<ul style="list-style-type: none">Secure storage areasSpill kits availableProper labeling	Medium	Review storage arrangements
Smoking on Site	Workers, Visitors	<ul style="list-style-type: none">No smoking signs displayedDesignated smoking area	Low	Monitor compliance

Emergency Procedures

- Fire assembly point location: _____
- Fire alarm testing frequency: _____
- List of trained fire marshals: _____
- Procedure in case of fire: _____

Review & Sign Off

Name	_____
Signature	_____
Date	_____