

Alford and District Men's Shed: Fire Risk Assessment				
Assessor: Signature:	Address:	Contact details: Home: Mobile: Email:		
Position within the shed:	Date of assessment:			
1. Fire Hazards:				
Location:	Hazards	Steps to reduce the		
		Hazard:		
Metal Workshop	Hot metal cuttings	Contained within machine's swarf trays, no combustible materials or lubricants stored within the workshop boundaries		
Woodworking Shop	Timber dust and timber offcuts	Area kept clean at the end of the work day. Materials are stored away from ignition sources		
Dust Extraction Equipment	Dust fire/explosion	All dust and wood shavings contained within the dust extraction system.		
Gas Storage Area	Gas Bottles (under pressure)	Gas storage is outside at the rear of the workshop, there is no heat source near the gas storage area.		
Leisure Area.	Log Burning stove Furnishings Wall heaters Cooker and oven Dishwasher Fridge Water heaters	All combustible furnishings are located at least 1 metre away from the hot stove. Wall heaters are approved type and secured to the wall. Furnishings are at least 600 mm clear of hot surfaces. Wood Stove is allowed to extinguish and electric heaters switched off at the end of the day. Toilet heaters are left on at a low setting to prevent frost damage. Kitchen equipment switched off with the exception of the fridge at the end of the work day		
Workshop Store	Oils. Solvents and glues	Contained within the workshop store in a metal drawer clear of any ignition source.		
Metal Store	Timber & Metals	Contained outwith the shed which is without an ignition source		
Polytunnel	Plastic cladding Fertiliser	No heat source is located within 1 metre of the plastic cladding. Fertilisers are stored well away from any heat source. A water bowser is located in the Polytunnel.		



2. People at Risk		
	Why are they at risk	Measures in place to reduce/remove risks
All	Because of the types of work and equipment shedders may make use of as well as any inflammable materials/resins they may use there is always a risk of small fires.	Give adequate training for a fire emergency. Exercise good management of safety, particularly where a heat source or process is being used. Given an induction and specific instruction in fire incident training. All Emergency Exit doors are illuminated and.
Disabled People	They may be at greater risk in the event of a fire. because of their disability they will be at risk in the event of a fire	Give adequate training for a fire incident. The Trustees and Supervisors have responsibility for ensuring their safety and safe evacuation in the event a fire. All Emergency Exit doors are suitable for wheelchair use.
Neighbouring Houses	They are exposed to the risk.	Will share information and agree common actions for clear access to the Fire Assembly Point and access for Emergency Service Vehicles. We will work with our neighbours in the event of a fire incident.

3. Evaluation of risks of Fire and assess existing Fire Safety Measures

Accidental: Hazard Severity of Hazard Risk of Fire Smoking High Low: The No Smoking Policy is enforced. Smoke detectors are fitted in the Workshop and Leisure area. Cooking/ fat fires Low: Installation of all appliances High had been conducted by a competent electrician and tested for integrity. A smoke detector and fireproof blanket are located within the kitchen area



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Materials	High	Low: Materials are kept stored				
		away from heat sources.				
Paints and Solvents	High	Low, Paints and solvents are stored				
		in sealed metal containers.				
		Quantities of paints and solvents				
		are kept to the bare minimum and				
		away from ignition sources.				
		Smoke detectors are fitted where				
		appropriate.				
Oils, cleaning fluids and	High	Low, These materials are stored in				
cleaning rags		sealed metal boxes/containers				
		away from any ignition source.				
		Smoke detectors are fitted where				
		appropriate.				
By act or omission						
Hazard	Severity of Hazard	Risk of Fire				
Incorrectly maintained	High	Low: All electrical equipment is				
electrical equipment	-	maintained in good working order.				
Waste	High	Low: It is IDMS policy that the shed				
	Ğ	will be kept free of debris and any				
		materials kept well away from any				
		heat source.				
Deliberately:						
Arson/wilful fire raising	High	Low: Only authorised persons				
		allowed access to the premises,				
		· · · · · · · · · · · · · · · · · · ·				
		the premises are secured when				
		not in use.				
Action Required: Whilst risks a						
assessment, the following acti						
Overview of effectiveness of ex						
	n of existing fire precautions t					
	considered adequate, however					
	in the dust shed and the fitting	g of a fire nose may be				
considered.						
	ternal and External): Consider					
	ed premises both in daylight a ction notices and running mai					
	s and considered adequate to					
	s and considered adequate to	allow sale evacuation from				
the shed premises.						
 Fire Detection and warning system (smoke detectors): Fitted in all work areas and considered adequate to warn shedders of any risk from smoke and fires. 						
Portable firefighting equipment (extinguishers and fire hoses): Fire extinguishers have been fitted in work areas and in the leisure area. Consideration as to the						
benefits of the fitting a suitable hose to tackle small fires to be discussed by the						
Trustees.						
11431003.						
6. Supervisors and Shedd	ers Training Drills: These requ	ire to be planned and				
	Supervisors and Shedders Training Drills: These require to be planned and implemented and a register maintained of all drills in the Supervisors Daily Diary.					
Management Policies:						



- ✓ Non- Smoking which is clearly defined in the Rules of The Shed
- ✓ Housekeeping: Clearly defined in the Rules of the Shed
- ✓ Hot work Policy: Clearly defined in the Rules of the Shed
- ✓ Visitors Policy: Clearly defined in the Rules of the Shed

Evacuation Plan:

Duties of Supervisors, Trustees and First Aiders are clearly defined in the Emergency Response Plan

Security Measures:

Prevention of arson and wilful fire raising are clearly defined in this document. Premises are secured at all times that the facilities are not in use.

Provisions for Shedders and Visitors:

The Trustees and supervisors will manage the evacuation of all shedders, visitors and external trades persons in the event of a fire incident. Details are defined in the Emergency Response Plan

4. Record of significant Findings.					
Significant findings	Priority Low Medium High	Details of remedial action	Person Responsible	Completion date and signature	
Smiddy	Low				
Metal Workshop	Low				
Woodwork shop	Low				
Dust extraction shed	Medium	Consider the need for a smoke alarm in the shed			
Clean room	Low				
Leisure area	Low				
Workshop store	Low				
External materials store	Low				
General Yard Record of over	Medium all assessm	ent of risks (Low, Medium o	or High)		