

Hot Work Permit

BEFORE INITIATION HOT WORK, ENSURE <u>ALL</u> PRECAUTIONS ARE IN PLACE! MAKE SURE AN APPROPRIATE FIRE EXTINGUIRSHER IS READILY AVAILABLE!

	Instructions		Required Precautions Checklist	
Supervisor: 1. Complete precaution checklist at right 2. Complete this form and retain Part 1			☐ Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED	
2. Complete this form and retain Part 1			☐ Hot Work equipment is in good working order	
3. Issue Part 2 to competent person performing				
hot work			Requirements within 35 ft. of hot work	
Permit Information			☐ Flammable liquid, dust, link and oily deposits removed and floor swept clean	
Hot work done by: ☐ UK Employee ☐ Contractor			☐ Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe)	
Location/building	Anthropology Rese	earch Building	☐ Nearby activities evaluated for conditions that could be affected by hot work	
and floor:			☐ Path of likely sparks evaluated	
	First		☐ Combustible floors wet down, covered with damp sand or fire-	
			resistive sheets	
Reason for job:	Welding			
			Remove other combustible material where possible. Otherwise, protect with	
			approved welding pads, blankets and curtains or metal shields	
			☐ All wall and floor openings covered	
Personal Protective Equipment (if applicable)			☐ Fire resistive covers and metal shields provided as needed	
☐ Welder's hood with appropriate lenses			☐ Protect or shut down ducts and conveyors that might carry sparks to distant	
☐ Welder's gloves			combustible material	
☐ Leather jacket/clothing			Hot work on walls, ceilings or roofs	
			☐ Construction is noncombustible and without combustible covering or	
			insulation	
Hearing Protection				
☐ Respirator Type/cartridge:			☐ Combustible material on other side of walls, ceilings or roofs is moved away	
☐ Other:			Hot work on enclosed equipment (i.e., welding on tanks)	
Hot Work Performer			☐ Enclosed equipment cleaned of all combustible material	
Name: Luke Williams			☐ Containers purged of flammable liquid/vapor	
			☐ Pressurized vessels, piping and equipment removed from service, isolated and	
Signature:			vented	
I verify the above information has been examined, the			Hot work inside of enclosed spaces (i.e., inside of tanks)	
precautions checked on the Required Precautions			☐ Adequate ventilation provided	
Checklist have been taken to prevent fire, and			2 Macquite Ventination provided	
permission is authorized for this work.			☐ Atmosphere checked with gas detector per confined space permit	
Name: Dennis warren			☐ Area purged of any flammable or toxic vapors	
Signature:			☐ Other permits completed as required: Lock-out/tag-out, working at heights,	
Signature.			live electrical work	
Date:				
Date:			Hot work/Fire Safety Notifications	
Emergency 8594949204 Contact #:			☐ Location of nearest fire alarm known	
Permit Dates			☐ If no alarm present, what method will be used to raise the alarm? (List in other	
Permit Activated	Date:	Time:	precautions area below)	
	09/22/2023	06:00		
Permit Expires	Date:	Time:	☐ Escape routes maintained and known by personnel	
remit Expires	09/22/2023	16:00	Fire Watch/Hot work area monitoring	
Date and time			1	
work completed	Date:	Time:	☐ Fire watch will be provided for a minimum of 30 minutes after work has ceased	
			☐ Fire watch is provided with suitable extinguishers	
Final Fire Watch	Date:	Time:	☐ Fire watch trained in use of equipment and in sounding alarm.	
Check-up			Special Instructions	
Fire Watch Inspector Signature (below)			When hot work is complete, submit completed permit to supervisor or project	
Signature:			manager for UK EHS review	
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