

Hot Work Permit

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

	IIIStructions		nequireu Frecautions Checkist
Supervisor:			☐ Sprinkler protection in service. If fire suppression is taken offline, UK Fire
Complete precaution checklist at right			Marshal's Office AND UK Delta Room MUST BE NOTIFIED
Complete this form and retain Part 1			
3. Issue Part 2 to competent person performing			☐ Hot Work equipment is in good working order
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:			☐ Explosive atmosphere in area eliminated (hot work is not to be conducted in a
☐ UK Employee ☐ Contractor			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
	1		☐ 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
☐ Head Protection			☐ Construction is noncombustible and without combustible covering or
☐ Hearing Protection			insulation
			☐ Combustible material on other side of walls, ceilings or roofs is moved away
Respirator Type/cartridge:			
Other:			Hot work on enclosed equipment (i.e., welding on tanks)
Hot Work Performer			☐ Enclosed equipment cleaned of all combustible material
Name: Testing permit			☐ Containers purged of flammable liquid/vapor
Signature:			☐ 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			That work morae of endlosed spaces (nei,) morae of talks,
Checklist have been taken to prevent fire, and			☐ Adequate ventilation provided
permission is authorized for this work.			Atmosphere shocked with gos detector nor confined space permit
Hot Work Approval			☐ Atmosphere checked with gas detector per confined space permit
Name: Quentine stone			☐ Area purged of any flammable or toxic vapors
Signature:			☐ Other permits completed as required: Lock-out/tag-out, working at heights,
			live electrical work
Date:			Hot work/Fire Safety Notifications
Emergency 8592183152 Contact #:			☐ Location of nearest fire alarm known
Permit Dates			If no plarm procent, what mothed will be used to raise the plarm? (List in other
Permit Activated	Date:	Time:	If no alarm present, what method will be used to raise the alarm? (List in other precautions area below)
	05/19/2023	10:12	precautions area below)
Dormit Eurines	-		☐ Escape routes maintained and known by personnel
Permit Expires	Date: 05/19/2023	Time: 18:12	Fire Market / Makerrale man manifesium
Date and time	-		Fire Watch/Hot work area monitoring
Date and time	Date:	Time:	☐ Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased
work completed			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