

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			☐ Sprinkler protection in service. If fire suppression is taken offline, UK Fire
Complete this form and retain Part 1			Marshal's Office AND UK Delta Room MUST BE NOTIFIED
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
l	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 Location / building			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-
Reason for job:	Maldin o		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
Davis and Dust	antina Familiana ant i	(if amplicable)	☐ Fire resistive covers and metal shields provided as needed
Personal Protective Equipment (if applicable)			☐ Protect or shut down ducts and conveyors that might carry sparks to distant
☐ Welder's hood		enses	combustible material
☐ Welder's gloves			
☐ Leather jacket/clothing			Hot work on walls, ceilings or roofs
☐ Head Protection			☐ Construction is noncombustible and without combustible covering or
☐ Hearing Protection			insulation
☐ 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: VestFabrication			☐ 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			Het work inside of analysis and an acception inside of temple)
precautions checked on the Required Precautions			Hot work inside of enclosed spaces (i.e., inside of tanks)
Checklist have been taken to prevent fire, and			☐ Adequate ventilation provided
permission is authorized for this work.			
Hot Work Approval			☐ Atmosphere checked with gas detector per confined space permit
Name: Ted MacDonald			☐ 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 859-629-2020 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)
	06/01/2023	07:00	
Permit Expires	Date:	Time:	Escape routes maintained and known by personnel
	06/01/2023	17:00	Fire Watch/Hot work area monitoring
Date and time	Date:	Time:	☐ Fire watch will be provided for a minimum of 30 minutes 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	Date.	Tillie.	
'			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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