

Hot Work Permit

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

	IIIStiuctions		nequireu Frecautions Checkiist	
Supervisor:			☐ Sprinkler protection in service. If fire suppression is taken offline, UK Fire	
Complete precaution checklist at right				
Complete this form and retain Part 1			Marshal's Office AND UK Delta Room MUST BE NOTIFIED	
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:				
☐ UK Employee ☐ Contractor			☐ Explosive atmosphere in area eliminated (hot work is not to be conducted in a	
Location/ building Multi-Disciplinary Science Building			classified area unless made safe)	
and floor:	(MDS)	70101100 2 aag	☐ Nearby activities evaluated for conditions that could be affected by hot work	
and floor:	, ,		☐ Path of likely sparks evaluated	
	5th		☐ Combustible floors wet down, covered with damp sand or fire-	
Reason for job:	Caldaria		resistive sheets	
Reason for job.	Soldering		☐ Remove other combustible material where possible. Otherwise, protect with	
			approved welding pads, blankets and curtains or metal shields	
			☐ All wall and floor openings covered	
			☐ Fire resistive covers and metal shields provided as needed	
Personal Protective Equipment (if applicable)				
☐ 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	
			insulation	
☐ Hearing Protection			☐ Combustible material on other side of walls, ceilings or roofs is moved away	
☐ Respirator Type/cartridge:			Combustible material on other side of walls, ceilings of roots 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: Dwayne Deaton			☐ Containers purged of flammable liquid/vapor	
Dwayne Deaton			☐ Pressurized vessels, piping and equipment removed from service, isolated and	
Signature:			vented	
			Venteu	
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				
Checklist have been taken to prevent fire, and			☐ Adequate ventilation provided	
permission is authorized for this work.			☐ Atmosphere checked with gas detector per confined space permit	
Hot Work Approval			- Almosphere checked with gas detector per commed space permit	
Name: Drew Parks			☐ 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 8593214701			☐ Location of nearest fire alarm known	
Contact # :			_	
D '' A ''	Permit Dates	1	☐ If no alarm present, what method will be used to raise the alarm? (List in other	
Permit Activated	Date:	Time:	precautions area below)	
	04/01/2024	07:30		
Permit Expires	Date:	Time:	☐ Escape routes maintained and known by personnel	
	04/01/2024	15:30	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	Dato:	Time:	☐ Fire watch trained in use of equipment and in sounding alarm.	
Check-up	Date:	Time.	The watch trained in use of equipment and in sounding didin.	
,			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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