

## **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
2. Complete 3. Issue Part hot work  Hot work done by: UK Employee Location/ building and floor:  Reason for job:  Personal Prot	e precaution checkled this form and retal	in Part 1 erson performing  ctor adler Medical (Pavilion H)	Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED   Hot Work equipment is in good working order   Requirements within 35 ft. of hot work   Flammable liquid, dust, link and oily deposits removed and floor swept clean   Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe)   Nearby activities evaluated for conditions that could be affected by hot work   Path of likely sparks evaluated   Combustible floors wet down, covered with damp sand or fire-resistive sheets   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   Protect or shut down ducts and conveyors that might carry sparks to distant
☐ Welder's hood with appropriate lenses			combustible material
<ul> <li>□ Welder's gloves</li> <li>□ Leather jacket/clothing</li> <li>□ Head Protection</li> <li>□ Hearing Protection</li> <li>□ Respirator Type/cartridge:</li> </ul>			Hot work on walls, ceilings or roofs  Construction is noncombustible and without combustible covering or insulation  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: Kevin Snyder			☐ Containers purged of flammable liquid/vapor
Signature:			☐ Pressurized vessels, piping and equipment removed from service, isolated and 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 Checklist have been taken to prevent fire, and permission is authorized for this work.			☐ Adequate ventilation provided ☐ Atmosphere checked with gas detector per confined space permit
Hot Work Approval			
Name: Bart Bowmen		1	☐ Area purged of any flammable or toxic vapors
Signature:			<ul> <li>Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work</li> </ul>
Date:			Hot work/Fire Safety Notifications
Emergency 8593021155 Contact # :			☐ Location of nearest fire alarm known
Permit Dates		T	☐ If no alarm present, what method will be used to raise the alarm? (List in other
Permit Activated	Date: 01/24/2024	Time: 13:37	precautions area below)
Permit Expires	Date: 01/24/2024	Time: 17:37	☐ Escape routes maintained and known by personnel
Data and the			Fire Watch/Hot work area monitoring
Date and time work completed	Date:	Time:	☐ Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased ☐ Fire watch is provided with suitable extinguishers
Final Fire Watch Check-up	Date:	Time:	☐ Fire watch trained in use of equipment and in sounding alarm.
Fire Watch Inspector Signature (below)			Special Instructions
Signature:			When hot work is complete, submit completed permit to supervisor or project manager for UK EHS review