












<b>Activity:</b>	Plant Rooms		
<b>Reference:</b>	HSRA11-		
<b>Hazards</b>	<b>Who is affected?</b>	<b>Current Controls-what we already have in place</b>	<b>Additional Controls-required for specific site</b>
Carbon Monoxide	Team Member Contractor	<ul style="list-style-type: none"> <li>Carbon Monoxide Detectors installed and tested regularly.</li> <li>Emergency procedures in place should an alarm activate.</li> <li>No one to enter a plant room should an alarm sound.</li> <li>No one should enter a plant room should an alarm sound and raise a callout for potential gas leak</li> </ul>	
Lone Working	Team Member Contractor	<ul style="list-style-type: none"> <li>Lone working devices or apps are available to all team members.</li> <li>All team members to have read LONE WORKING STANDARD HSSS04</li> </ul>	
Fuel	Team Member Contractor	<ul style="list-style-type: none"> <li>MSDS sheet and COSHH data to be reviewed and followed.</li> <li>Storage to be appropriate and in line with manufacturers guidelines.</li> <li>Flammable materials must be labelled clearly identifying the contents.</li> <li>Waste fuels to be disposed of in accordance with local regulations – specialist contractor may be required.</li> <li>Spill kit to be made available</li> </ul>	
Plant Equipment	Team Member Contractor	<ul style="list-style-type: none"> <li>All moving parts of plant equipment to be guarded.</li> <li>Isolation switches to be clearly marked.</li> <li>No access to plant rooms to unauthorised team members</li> <li>All work on equipment to be completed by competent contractor.</li> <li>Equipment should be tested and maintained in line with manufacturers, instructions – records should be available</li> <li>All Pressure Vessels must have a written scheme of examination, and the latest examination report in line with written scheme.</li> </ul>	
Electrical Access (inc LV)	Team Member Contractor	<ul style="list-style-type: none"> <li>No team members should access LV Switch rooms or HV rooms.</li> <li>Specialist and competent contractors to control and arrange access and work in these areas.</li> <li>Rubber matting to be located by equipment.</li> <li>Warning Signage to be in place to warn of the hazard and that unauthorised access is prohibited.</li> <li>Contractors should be managed in line with the CONTRACTOR MANAGEMENT STANDARD HSSS20, and the Contractor Management Framework Operations – HSOF01.</li> <li>Hazardous working at height requires a permit to work – team members should read PERMIT TO WORK STANDARD HSSS08 and seek guidance if not sure.</li> </ul>	
Access and Egress	Team Member Contractor	<ul style="list-style-type: none"> <li>No team members should access LV Switch rooms or HV rooms.</li> <li>Warning Signage to be in place to warn of the hazard and that unauthorised access is prohibited.</li> <li>Contractors should be managed in line with the CONTRACTOR MANAGEMENT STANDARD HSSS20, and the Contractor Management Framework Operations – HSOF01.</li> <li>Hazardous working at height requires a permit to work – team members should read PERMIT TO WORK STANDARD HSSS08 and seek guidance if not sure.</li> <li>Adequate lighting to be available.</li> <li>Rooms not to be used for storage and to be kept sterile – no trip hazards.</li> <li>Emergency lighting to be tested and well maintained</li> </ul>	
Noise	Team Member Contractor	<ul style="list-style-type: none"> <li>Our properties are not subject to high levels of noise however if due to extraordinary works or long-term exposure to lower level noise this will be monitored. This should be addressed prior to work commencing.</li> <li>Team Members should read NOISE AT WORK STANDARD</li> </ul>	

		<ul style="list-style-type: none"> <li>HSS06 and PERSONAL PROTECTIVE EQUIPMENT (PPE) STANDARD HSS09 - seek support from H&amp;S as required.</li> </ul>	
Fire Safety	Team Member Contractor	<ul style="list-style-type: none"> <li>Property Fire Risk Assessment to be completed annually.</li> <li>Fire Fighting equipment to be located as per the Fire Risk Assessment</li> <li>Fire Investigation and Evacuation Standard to be in place.</li> <li>All team members to have completed their Fire Marshal Training</li> <li>Life safety systems to have been tested and certified.</li> <li>Flammable chemicals stored in line with manufacturers guidelines</li> </ul>	

Personal Protective Equipment							
 Safety Footwear	✓	 Gloves (Specify Type)	✓	 Hard Hat		 Safety Goggles/Glasses	✓
 Face Visor		 Fall Arrest/Fall Restraint		 Protective Overall		 Half Mask	
 Hearing Protection	✓	 Hi Viz Clothing		 Filtering Face Mask (Specify Type)	✓	Any other equipment Specify here	
<p>This is a guide to the kinds of PPE that maybe required – specific tasks or chemicals may require a particular standard of PPE – check MSDS or seek advice before starting work and then specify in the “Additional Controls Section”</p>							
Assessment Completed by:	R Allan	Signature:		Position:	Manager	Date:	25.10.23
Risk Assessment to be reviewed annually, introduction of new technology or following an incident – team members to be re-trained following review							