

Risk Assessment Summary Sheet

Ref 036

Activity/Workplace; Mechanical Hazards; working with equipment with mechanical moving parts

Generic Risk Assessment					Risk Assessment after application of Control Measures					
Hazard	Risk	Risk Group	Likelihood	Severity	Risk Rating before controls	CONTROL MEASURES	Responsible Person	Likelihood	Severity	Risk Rating after controls
Moving mechanical parts	Risk of contact resulting in serious personal injury.	Employees General Public Visitor Contractor	3	5	15	<p>Only trained & competent persons operate mechanical plants and tools.</p> <p>All moving parts (drives, PTOs, tensioners, tails end of conveyors, cutting discs) and other exposed items are fitted with appropriate guards to prevent persons coming into contact with the moving parts</p> <p>Site equipment is maintained and adjusted by competent personnel.</p> <p>All equipment is suitably isolated (electrical/mechanical/pneumatic/hydraulic) before maintenance work/adjustments are carried out.</p> <p>Employees to wear appropriate PPE as required and ensure there is no loose clothing/long hair/jewelry that may cause entanglement with rotating equipment.</p> <p>All equipment should be inspected regularly and noted defects to be attended to as soon as reasonably practicable.</p> <p>Where appropriate, emergency stop buttons must be available on all equipment</p> <p>Site Traffic management system must ensure that members of the public are separated from mechanical equipment that is in operation.</p> <p>Employees to receive relevant toolbox talks on an on going basis.</p>	Line Management Employees	1	5	5