

Risk Assessment Report

Site: Example Site Company: The Technology Studio Risk assessment by: Mark Short

Task:		Example Task								
Report Identifier:		b6d57997								
Site:	Example Site (The Technology Studio)		Assessor:	Mark Short			Created Date:	15 May 2013		
Hazard	Who might be harmed	How might they be harmed	Existing Controls	Risk Rating (L * S)			Further Controls/Actions	New Risk Rating		
				L	S	R		L	S	R
Flying Object (ejected)	Working Party	Objects discharged by stored energy	<ul style="list-style-type: none">Controlled release of stored energyPlant washed down to control the build up of dust and debrisPPE - Safety glasses to be worn (Standard BS EN 166, 1F grade)PPE - Safety goggles to be worn (Standard BS EN 166, 1B grade)Routine inspection and maintenance	4	3	12	<ul style="list-style-type: none">PPE - Safety goggles to be worn (Standard BS EN 166, 1B grade)PPE - Safety visor to be worn (Standard BS EN 166, 1B grade)Robustness of guarding confirmedRoutine inspection and maintenanceTolerable Risk - No further controls required	3	3	9
Chemical	Working Party	Absorption	<ul style="list-style-type: none">Clean tools after use with COSHH assessed cleaning chemicalsPPE - Chemical resistant overalls to be worn (Standard BS EN 465)	4	5	20	<ul style="list-style-type: none">PPE - Safety glasses to be worn (Standard BS EN 166, 1F grade)PPE - Respiratory protective equipment to be worn	4	2	8
Electricity	Working Party	Exposure to damaged electrical apparatus	<ul style="list-style-type: none">Insulation of electrical supplyPPE - Electrical Gloves (standard EN 60903)Use of insulated tools	2	3	6		2	3	6

ENV-Oil	Working Party	Water	<ul style="list-style-type: none">● Bunding of oil storage areas● Installation of interceptor pits● Maintenance of equipment● Spill kits located locally	4	5	20	<ul style="list-style-type: none">● Bunding of oil storage areas● Maintenance of equipment● Tolerable Risk - No further controls required	1	2	2
Key:	Likelihood 1 = Highly unlikely, 2 = Unlikely, 3 = Possible, 4 = Likely, 5 = Certain			Risk Rating = L X S (Likelihood X Severity)		<div></div> Low = 1 to 4				
	Severity 1 = No injury, 2 = Minor injury, 3 = Medical treatment, 4 = Reportable, 5 = Major injury/Fatal					<div></div> Medium = 5 to 11				
						<div></div> High = 12 to 25				