Risk Assessment Report

Site: Example Site

Company: The Technology Studio

Risk assessment by: Mark Short

Task:		Example Task								
Report Identifier:		c94ad115								
Site:	Example Site (The Technology Studio)		Assessor:	Mark Short		ort	Created Date:	02 May 2013		
				Risk Rating (L * S)				New Risk Rating		
Hazard	Who might be harmed	How might they be harmed	Existing Controls	L	S	R	Further Controls/Actions	L	S	R
ENV- Gases/Fumes/Vapours	Working Party	Land	 Medium Risk - Ensure existing controls are maintained and monitored Emission monitoring (e.g. CEMS) Stack height In stack heaters Electrostatic precipitators SO3 injection Ventilation of work area Venting of storage vessels Incineration Absorption Condensers Wet scrubbers Dry scrubbers BAT Flame arresters 	5	5	25	 Emission monitoring (e.g. CEMS) In stack heaters Low nox burners Ventilation of work area Incineration Adsorption Filtration Operating regime Metering to check levels 	2	5	10
Chemical	Working Party	Absorption	 Clean tools after use with COSHH assessed cleaning chemicals PPE - Chemical resistant overalls to be worn (Standard BS EN 465) 	4	5	20	 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	 Insulation of electrical supply PPE - Electrical Gloves (standard EN 60903) Use of insulated tools 	2	3	6		2	3	6
	Likelihood 1 = Highly unlikely, 2 = Unlikely, 3 = Possible, 4 = Likely, 5 = Certain						Low = 1 to 4			

K AV'	Severity 1 = No injury, 2 = Minor injury, 3 = Medical treatment, 4 = Reportable, 5 = Major injury/Fatal	Risk Rating = L X S (Likelihood X Severity)	Medium = 5 to 11		
			High = 12 to 25		

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