

Risk Assessment Report

Site name/Company: sdf

Company: The Technology Studio

Risk assessment by: Mark Short

Task:		sdf						
Report Identifier:		403b493f						
Site:	sdf (The Technology Studio)		Assessor:	Mark Short		Created Date:	03 Mar 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-Bio Hazard	Working Party	Water	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Cross reference COSHH• Segregation of materials (e.g. biocides/pesticides/herbicides)• Temperature control• Hygiene control• Fuel sampling• Shut off valves• Secure storage• Effluent monitoring• Habitat control (e.g. knotweed control, ragwort pulling)• Water treatment• Dilution	5	4	20	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Cross reference COSHH• Segregation of materials (e.g. biocides/pesticides/herbicides)• Temperature control• Hygiene control• Fuel sampling• Shut off valves• Secure storage• Effluent monitoring• Habitat control (e.g. knotweed control, ragwort pulling)• Water treatment• Dilution	5 2 10
ENV-Oil	Working Party	Water	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Bunding of oil storage areas• Installation of interceptor pits• Maintenance of equipment• Spill kits located locally• Tolerable Risk - No further controls required	5	5	25	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Bunding of oil storage areas• Installation of interceptor pits• Maintenance of equipment• Spill kits located locally• Tolerable Risk - No further controls required	5 1 5

ENV-Dust	Working Party	Water	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Material/equipment prone to dust stored indoors• Activities that create dust carried out indoors• Dust contained preventing escape• Stack emissions monitored• Vehicle use monitored	5	5	25	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Material/equipment prone to dust stored indoors• Activities that create dust carried out indoors• Dust contained preventing escape• Stack emissions monitored• Vehicle use monitored	5	1	5
ENV-Radiation	Working Party	Water	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Segregation of source• Containment of source• Containment of work area• Tolerable Risk - No further controls required	4	5	20	<ul style="list-style-type: none">• Medium Risk - Ensure existing controls are maintained and monitored• Segregation of source• Containment of source• Containment of work area• Tolerable Risk - No further controls required	4	1	4
Confined Space	Working Party	Entrapment	<ul style="list-style-type: none">• Clean contaminated work area	1	1	1		1	1	1
Key:	Likelihood 1 = Highly unlikely, 2 = Unlikely, 3 = Possible, 4 = Likely, 5 = Certain			Risk Rating = L X S (Likelihood X Severity)			Low = 1 to 4			
	Severity 1 = No injury, 2 = Minor injury, 3 = Medical treatment, 4 = Reportable, 5 = Major injury/Fatal						Medium = 5 to 11			
							High = 12 to 25			