

USSL Risk Assessment

Risk Assessment No		E4	Activity			General Waste		Locations		Office, Site Works, Yard, Depot, Garage		
Assessment Undertaken by		M. Watson		Assessment Date			Jun-17		Review Date		1/6/18	
Risk Ratings												
Receptors at Risk (RAR)		Impact Rating (S)					Likelihood (L)					
C	Controlled Waters	1	No Hazard – No Environmental Impact				1	Not Likely – No History of an event ever happening				
L	Land	2	Slight Hazard – Low Environmental Impact. Little impact to the environment easily rectified no need for specialist clean up, and/ or no danger to the health of humans or wildlife				2	Possible – Documented history of the event happening in the organisation within the last 12 months				
A	Air	3	Medium Hazard – Moderate Environmental Impact. Some impact to the environment easily rectified without the need for specialist clean up. No danger to human health minor danger to wildlife.				3	Likely – Documented history of the event happening in the organisation at least monthly				
F	Flora / Fauna	4	Quite Hazardous – Moderate to High Environmental Impact. Possibly requiring specialist clean up. Danger of non-life threatening health affects to human or wildlife, or short term effects on the environment				4	Very Likely – Documented history of the event happening in the organisation at lease weekly				
H	Human Health	5	Very Hazardous - High Impact Specialist clean up necessary. Potentially life threatening or life altering to humans or wildlife, or significant long term effects on the environment.				5	Happening Now – Visual evidence of the event occurring.				
Tolerance rating												
15 - 25		DANGER - Task/activity should not proceed. Further control measures are to be put in place to reduce risk. When in place the level of risk should be re-assessed for adequacy before the work recommences.										
7 - 14		SIGNIFICANT RISK is attached to this task/activity. Look critically at ways of reducing the level of risk to a more tolerable level by improving existing control measures or by introducing new controls.										
1 - 6		TOLERABLE RISK - Consider if risk is "as low as reasonably practicable", If not try to reduce risk further by improving control measures. Keep under review and continue with task/activity, but with caution										
NB. Full PPE will be utilised as a matter of course during any works undertaken												
Initial Assessment No controls						Risk Mitigation Measures						
Item No	Hazard Identification	RAR	S	L	Score	Control Measures	S	L	Revised Score	Risk Acceptable		
1	Waste materials entering a natural watercourse (pond / ditch / stream / river / lake).Water courses being contaminated	C	4	4	16	All waste materials MUST be removed from site and disposed of in the appropriate manner, and the site should remain tidy at all times.	4	1	4	Yes		
2	Waste materials being left on grassed or planted area's.Grassed or planted areas being contaminated.	L,F	4	4	16	Waste materials such as plastic pipe, scrap metal pipe, paper and cardboard, etc, MUST be separated out from the spoil materials, and returned to the depot for disposal in the appropriate manner. Care must be taken to prevent loose materials being blown around / away from the working area. (Remember even on calm days, passing vehicles will create sufficient draft / suction to lift any loose items).	4	1	4	Yes		
3	Waste materials blocking drains and drainage channels.Drains and gullies being blocked.	C,L,F	4	3	12	Extra care should be taken during high winds to prevent loose materials from blowing about.	4	1	4	Yes		
4	Waste materials blowing into public areas.Waste materials creating access / egress problems.	L,H,F	3	3	9	All "Hazardous Waste" items must be securely contained on site whilst waiting for collection so as to prevent unauthorised persons gaining access to them, (Resins, Sealants, Paints, Asbestos Cement etc).	3	1	3	Yes		
5	Waste materials blowing into agricultural / arable areas.Waste materials effecting livestock and crops.	L,H,F	3	3	9		3	1	3	Yes		