

Appendix 1: Air Quality Risk Assessment Template

Source List

Odour	Description of activity / event		Location of activity or potential release point	
	List of odorous materials		Risk Level (Low – High)	Justification for selection of risk level
Dust and fibres	Description of activity / event		Location of activity or potential release point	
	List of materials likely to generate particulate		Risk Level (Low – High)	Justification for selection of risk level

Sensitivity of Receptors

Receptor Name	Receptor Type	Description	Minimum distance from site boundary (m)	Direction from site boundary	Frequency of wind blowing in that direction	Description of pathway for airborne substances
Sensitivity of receptor, based on type and location of receptor, nature of pathway and wind direction						
Hazard type	High, Medium or Low	Justification for selection of sensitivity				

Risk Assessment

Receptor Name				
Odour Assessment				
Ranking of Source	Source	Distance to Receptor (m)	Direction of Receptor from Source	Direction in Relation to Prevailing Wind
1				
2				
3				
Risk Management Measures Specific to Receptor				Hazard(s) Mitigated Against
General Risk Management and Monitoring Measures				Hazard(s) Mitigated Against
Dust and Fibre Assessment				
Ranking of Source	Source	Distance to Receptor (m)	Direction of Receptor from Source	Direction in Relation to Prevailing Wind
1				
2				
3				
Risk Management Measures Specific to Receptor				Hazard(s) Mitigated Against
General Risk Management and Monitoring Measures				Hazard(s) Mitigated Against

Appendix 2: Air Quality Significance Assessment

