

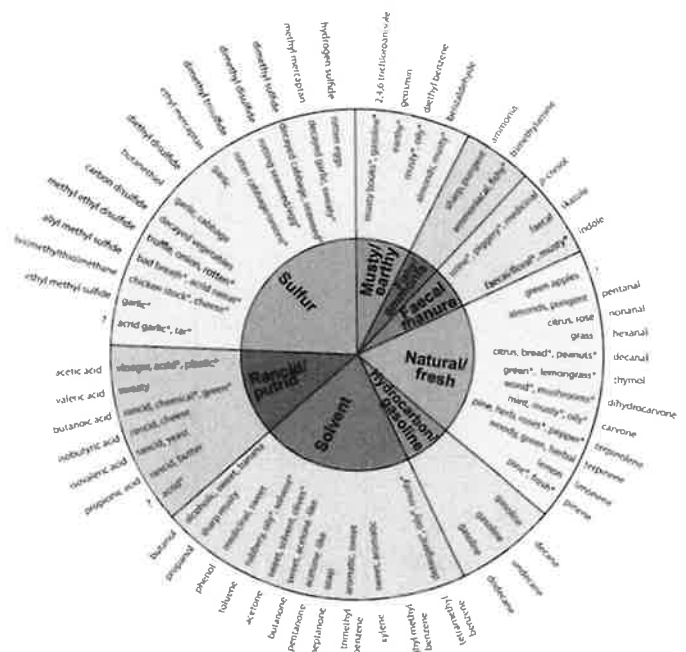
Odour Assessment

NRW Lead Officer	Luke Burton
Accompanied by	David Thomson
Assessment date	30/3/26
Permit condition	<i>Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of Natural Resources Wales, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.</i>

Odour intensity	Intensity level
Extremely strong – likely to cause nausea and a strong need to remove yourself from the odour immediately	6
Very strong – unpleasant strong, you will want to leave the area quickly	5
Strong – a bearable odour but strong, you could stay in the area for some time	4
Distinct – there is clearly an odour in the air as you leave your car or enter the area	3
Faint – you can detect an odour as you inhale normally	2
Very faint - need to inhale into the wind to smell anything	1
No odour	0

Receptor sensitivity	Example
Low	Footpath or road
Medium	Industrial or commercial workplaces
High	Housing, pub, restaurant, hotel

Hedonic Tone / Offensiveness	
Extremely unpleasant	-4
Moderately unpleasant	-3
Unpleasant	-2
Slightly unpleasant	-1
Neutral	0
Slightly unpleasant	+1
Pleasant	+2
Moderately pleasant	+3
Extremely pleasant	+4



Odour Assessment Template

Date & time	0945	30/3/26	0859	30/3/26	0915	30/3/26	0943	30/3/26
Duration of test (minutes)	10		10		10		10	
Location of test e.g. street name or what3words	opposite John Frost Sch small. lasted. liability	H Col Pont Y cwrw pops. head. arrive			corner Sea wall Reen yarn. moss. cabin		Tom Lewis way laying. issuer. handy.	
Odour Intensity (see page 1)	0	0	0		3		3	
Frequency e.g. Constant or intermittent	constant	constant	constant		constant		intermittent	
Duration of exposure	0	0	0		10 mins		2 mins	
Offensiveness / Hedonic Tone (see page 1)	0	0	0		-2		-2	
Receptor sensitivity (see page 1)	high	low	low		low		low	
What does it smell like? (see page 1)	no odour	no odour	no odour		agricultural		eggy, landfill gas	
Is the source evident (Y/N)					~~no~~ yes		yes	
Any other comments or observations		location appears to be upwind of landfill			downwind of cattle and maggot farm spreading tankers visible.		downwind of landfill	

Date & time	0959	30.3.26	1015	30.3.26	1030	30.3.26	1046	30.3.26
Duration of test (minutes)	10		10		10		45	
Location of test e.g. street name or what3words	West way Rd divide events safely		Newport East Retail Park bigger rust castle		Docks Way noted. exchange, frosted		Usk Way snail undulation, Pools	
Odour Intensity (see page 1)	1		0		1		0	
Frequency e.g. Constant or intermittent	intermittent		constant		intermittent		constant	
Duration of exposure	30 sec		0		10 sec		0	
Offensiveness / Hedonic Tone	-1		0		+3		0	
Receptor sensitivity (see page 1)	medium		medium		low		low	
What does it smell like? (see page 1)	creosote vehicle fumes		0		grass		0	
Is the source evident (Y/N)	Y				Y			
Any other comments or observations	Telegraph poles Storage location passing HGUs				stood on large grass banking			

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Location of test e.g. street name or what3words					
Odour Intensity (see page 1)					
Frequency e.g. Constant or intermittent					
Duration of exposure					
Offensiveness /Hedonic Tone					
Receptor sensitivity (see page 1)					
What does it smell like? (see page 1)					
Is the source evident (Y/N)					
Any other comments or observations					

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Receptor sensitivity (see page 1)					
What does it smell like? (see page 1)					
Is the source evident (Y/N)					
Any other comments or observations					

FURTHER NOTES: