

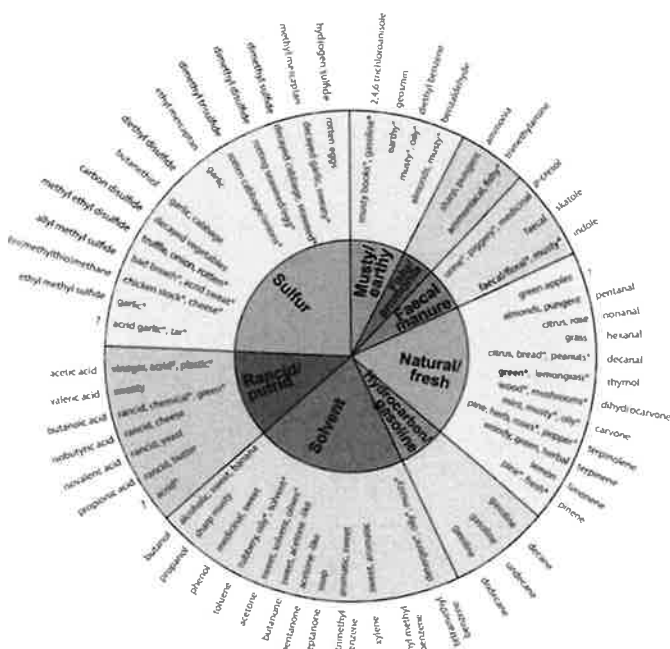
Odour Assessment

NRW Lead Officer	LUKE BURTON
Accompanied by	DAVID THOMSON
Assessment date	18-2-26
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 your 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 pleasant	+1
Pleasant	+2
Moderately pleasant	+3
Extremely pleasant	+4



Odour Assessment Template

Date & time	18/2/26 07.30	18/2/26 07.52	18/2/26 08.05	18/2/26 08.22
Duration of test (minutes)	20	10	13	10
Location of test e.g. street name or what3words	Heol Pont y Cwch start of lane to farm	Heol Pont y Cwch shades. assume chip	lighthouse road from school to along sea wall open	in front of Junn Frost School deck. gravel. complains
Odour Intensity (see page 1)	3	0	1	2
Frequency e.g. Constant or intermittent	intermittent	constant	intermittent	intermittent
Duration of exposure	40 seconds	0	5 seconds	1 minute
Offensiveness / Hedonic Tone (see page 1)	-1	0	-2	-1
Receptor sensitivity (see page 1)	low	low-med (school)	med-high	high
What does it smell like? (see page 1)	farmyard / agricultural manure		landfill gas	landfill gas
Is the source evident (Y/N)	Y		Y	Y
Any other comments or observations	New Dairy Farm Tankering of slurry (?) ongoing Maggot farm also present		Docks way landfill	Docks way landfill

Date & time	18/2/26 08.53	18/2/26 09.13	18/2/26 10.09	18/2/26 10.25
Duration of test (minutes)	10	10	10	10
Location of test e.g. street name or what3words	celtic springs business park social. path. bronze.	Newport East Retail Park fell. ground. train	Monmouth Castle Drive glare. vine. wining	W May Rd duck. inch. pools
Odour Intensity (see page 1)	0	3	0	0
Frequency e.g. Constant or intermittent	constant	constant	constant	constant
Duration of exposure	0	40	0	0
Offensiveness / Hedonic Tone	0	-2	0	0
Receptor sensitivity (see page 1)	medium	medium	high	medium
What does it smell like? (see page 1)		creasore		
Is the source evident (Y/N)		Y		
Any other comments or observations		wood treatment premises to south - out of view		

Date & time	18.2.26 10.47			
Duration of test (minutes)	10			
Location of test e.g. street name or what3words	Tom Lewis Way visual. worked.bomb			
Odour Intensity (see page 1)	0			
Frequency e.g. Constant or intermittent	Constant.			
Duration of exposure	0			
Offensiveness /Hedonic Tone	0			
Receptor sensitivity (see page 1)	Low			
What does it smell like? (see page 1)				
Is the source evident (Y/N)				
Any other comments or observations				

Date & time				
Duration of test (minutes)				
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				

