

ODOUR DIARY

How To Complete the Odour Diary

To enable Environmental Heath Officers to resolve this matter, the odour diary needs to be completed in the following manner:

Date	The date of each instance is to be recorded. The time that the odour started and ceased needs to be recorded. It is not sufficient to state the odour occurred all morning or all night.		
Time of odour from and to			
Wind direction	Wind direction is always determined be where the wind is blowing from, not where the wind is blowing towards.		

N	North	N •	Wi	nd speed scale
S	South	NW• NE	0	not perceptible
Ε	East		1	very weak
W	West	W•••E	2	weak
NW	Northwest		3	distinct
NE	Northeast	SW • SE	4	strong
SW	Southwest	SW	5	very strong
SE	Southeast	Š	6	extremely strong

Intials of witness	witnessed or observed the alleged odour.
Description of odour and any other observation	An accurate description of the odour you are experiencing is important to determine the possible source of the odour. <i>Please note "Bad smell" is not a sufficient description of the odour.</i> Please see some examples of acceptable descriptions.

Vegetable Origin	Chemical or Solvent	Rotted or Putrid	
Compost or mulch	Alcohol or Medicinal	Garbage or Rubbish	
Garlic or Onion	Paint Thinner, spray or paint	Rotten Eggs	
Yeast or fermentation	(acetone)	Decaying organics or	
Woody or resinous	Sour or acidic	compost	
Paper or pulp	Metallic or Foundry	Sewage or septic	
Cabbage	Sweet	Milk or dairy (rancid)	
Seaweed	Ammonia	Dead animal or rotten meat	
	Chlorine	Grease Trap	

Hydrocarbon or fuel	Cooked	Burnt or smoke	Animal Origin
Gas	Nutty or grain	Rubber	Skin or hides
Petrol	Fried, oily or fatty	Plastic	Manure or faeces
Bitumen or tar	Coffee (burnt or	Feathers or Hair	Chicken/Poultry farm
Diese	roasted)	Wood or Wood	Fishy
Oil or grease	Meaty (cooked or burnt)	smoke	Livestock
		Waste (Rubbish) or	Rendering
		landfill	

Odour intensity

Is the odour subtle or obvious and what is the intensity rating?

- Subtle: Odour is detected but might not immediately be recognisable, described and attributed to a source. You need to focus to recognise it, for example, by standing still, inhaling into the wind and concentrating but the odour will ultimately be recognised.
- **Obvious:** Odour is recognisable, can be described and can be attributed to a source. You can easily smell it without any effort or focus on it.
- Rating: 0 not perceptible; 1 very weak; 2 weak; 3 distinct; 4 strong; 5 very strong and 6 extremely strong

Odour frequency

- Transient: less than 25% of the period of time the odour was recognised.
- **Repetitive:** between 25% and 75% of the period of time the odour was recognised.
- **Continuous:** more than 75% of the period of time the odour was recognised.

Description of how it affects you

- Indicate your feelings and impacts e.g. can't concentrate on work.
- Indicate whether you experienced annoyance only and/or any health effects e.g. general unpleasant feeling, headaches, nausea and throat irritation.
- Indicate whether the health effects are temporary or long-lasting.

When the diary has been completed for a minimum period of 14 days, please return it to the City of Kwinana Administration Building marked for the attention of Environmental Health or email to health@kwinana.wa.gov.au. The information will then be assessed as to what action should be taken.

Please note - great care is to be taken when compiling this record.

The information that you provide will be used as evidence and may be presented in court if necessary.

Odour Log Sheet

Reg No

Doc No

Name

Address

Phone Number

Address of odour source (if known)

Please be aware that the City of Kwinana is subject to the Freedom of Information Act 1992.

Do you allow this information to be released to:

Other Government Agencies e.g. Department of Water and Environmental Regulation

Yes No

The Suspected Odour Source

Yes

No

Would you be willing to give evidence in Court

Yes

No

Customer Signature

Date

The form is to be returned to:

City of Kwinana, Corner of Gilmore Avenue & Sulphur Road Kwinana or PO Box 21 Kwinana WA 6966

Please contact the City of Kwinana Environmental Health Services for further information on 9439 0200 or email health@kwinana.wa.gov.au

Odour Intensity Scale

O not perceptible 1 very weak 2 weak 3 distinct 4 strong 5 very strong 6 extremely strong

Wind Speed Scale Still Light Moderate Strong

Date	Time (duration if known)	Wind Direction	Wind Speed Scale		Description of Odour and any other Observations	Odour Intensity (rating 0 to 6)	(Transient, Repetitive or	Description of how it affects you (Annoyance/health effect, for health effects, is this temporary/long-lasting)	
6/5/24	8.15am to 10.30am	Southeast	Light	HS	Manure smell	Strong 4	Transient	Unable to sit outside house, unpleasant and annoying smell	

Odour Intensity Scale O not perceptible 3 distinct 5 very strong 4 strong 6 extremely strong 1 very weak 2 weak **Wind Speed Scale** Still Light Moderate Strong Odour Intensity (rating 0 to 6) Odour Frequency (Transient, Repetitive or Continuous) **Description of how it affects you** (Annoyance/health effect, for health effects, is this temporary/long-lasting) **Time** (duration if known) **Wind Speed** Initials of Description of Odour and any Other Observations Date Wind Direction Scale Unable to sit outside house, unpleasant and annoying smell 6/5/24 8.15am to 10.30am Southeast Light HS Strong 4 Transient Manure smell