Fact Sheet - Air Pollution

Spear pump odour



Odour from spear pumps can affect neighbours and interfere with their normal activities. If severe enough, it can impact on people's health.

How to reduce odour emissions

You can reduce spear pump odour by:

- making sure the pump is sealed and free of cracks
- regularly removing the slime or chemical sludge from the spear pump screens
- use a hand-held hose with a large droplet setting or a soaker hose facing downwards into the soil
- avoid using a sprinkler.

Complaints

If you are affected by spear pump odour, talk to the person responsible and try to achieve a solution. Give them time to do something about it.

If you can't reach a solution, you can lodge a complaint with Council. Alternatively, you can contact the Dispute Resolution Centre.

How to lodge a complaint with Council

To lodge a complaint with Council, you will need to provide:

- your name, address and phone number this is kept confidential
- details of the emissions
 - o source address
 - o date and time it starts
 - o the duration each time it happens.

To help you keep track of the details of the emission, it is a good idea to fill out a daily log that you can submit with your complaint.

How Council handles complaints

Council investigates most spear pump odour using the *Environmental Protection Act 1994*. Some sites have a development approval with conditions. Council investigates complaints about these sites using the *Planning Act 2016*.

When investigating spear pump odour complaints, Council considers:

- whether the site has a development approval with a condition specific to odour emissions
- the amount being emitted

- the duration and rate of emission and the characteristics and qualities
- the sensitivity of the environment and the impact that it has or may have
- views of any other neighbours or complainants
- any measures that have been taken or could reasonably have been taken by the person causing the emission.

If the spear pump odour emission is unlawful, Council may:

- issue an on-the-spot fine of 15 penalty units (individual) or 75 penalty units (corporation)
- issue a notice. This will detail the offence and the timeframe the responsible person has to rectify the problem. If the person does not comply with the notice, an on-the-spot fine of 15 penalty units (individual) or 75 penalty units (corporation) may also be issued
- prosecute.

If there is a development approval for the site, with a condition about spear pump odour emissions, Council may issue a notice to ensure compliance with the condition. If the person does not comply, a fine of 20 penalty units (individual) or 100 penalty units (corporation) may be issued.

Complaints not investigated by Council

Council shares responsibility for spear pump odour complaints with other authorities. Council does not investigate the following.

- An environmentally relevant activity regulated by the Department of Environment and Science (e.g. chemical manufacturing).
- An environmentally relevant activity regulated by the Department of Agriculture and Fisheries (e.g. poultry farming).
- A state or local government premises or activity. This is the responsibility of the Department of Environment and Science.



Useful websites

- Dispute Resolution Centre https://www.qld.gov.au/law/legal-mediation-andjustice-of-the-peace/setting-disputes-out-ofcourt/dispute-resolution-centres/
- Department of Environment and Science https://environment.des.qld.gov.au
- Department of Agriculture and Fisheries https://www.daf.qld.gov.au/
- Standards Australia http://www.standards.org.au/

