

OP17 - Monitoring and Control of Landfill Gas

What is this?

The purpose of this document is to outline procedures to ensure that all planning, licensing and other relevant requirements are identified and followed for monitoring and controlling landfill gas.

What does the responsible manager need to do?

The responsible manager must ensure that:

- Any person involved with the monitoring and/or control of landfill gas understands and has access to copies of all appropriate planning and permit waste management licence requirements relating to such activities. This includes the conditions within planning permissions, the waste management licence/permit, working plan and any other details submitted to the Environment Agency
- → All regulatory requirements relating to landfill gas monitoring and control are complied with and that these activities proceed in a planned and logical sequence
- → They identify the need, location, timescale and duration of monitoring and extraction/ passive venting of landfill gas. This process may be assisted by a geotechnical consultant and is likely to involve the Environment Agency
- → Adequate resources are provided to allow all landfill gas monitoring and control requirements to proceed economically and efficiently
- → All employees and contractors using any equipment associated with landfill gas monitoring and control are deemed competent to do so
- → All equipment used for landfill gas monitoring and control is regularly maintained and calibrated as required.

What does the employee need to do?

All employees must ensure that:

→ Any incidents, changes or queries are brought to the attention of the responsible manager immediately.

Associated documentation

EMS Section

Operational Control

Forms

- → EF03 Internal Communication
- → EF15 Incident Investigation

