

Jameson Road Landfill Site Community Update

Month	Number of reports	Types of report
May	525	Mainly Odour
June	171	Mainly Odour
July	136	Mainly Odour

Current Situation

We have been investigating the offsite gas odours which have been reported to us and noted by our officers. Whilst the capping was largely completed by 9 July, during an inspection we found there were still areas that landfill gas can be detected from uncapped pipes and faults in the liner. We are continuing to closely monitor this situation, we will ensure that any work is complete to the right standard. We will update further when we are able.

We are receiving reports from the community describing gas odours, particularly in the evening, over-night, and early morning. We have carried out off-site odour checks both during the day and in the early morning. Our officers have noted gas odours present off site and we are addressing this with Transwaste. Please see below for details of the monitoring that was carried out yesterday (18 July).

Regulatory enforcement

In the update we shared last week, we informed the community that we had not lifted the suspension notice at the Jameson Road site. **The landfill permit still remains suspended** for the acceptance of anything other than inert waste.

We have now received a validation report from the company's engineering consultants and are reviewing this report as part of our assessment.

We will not lift the suspension until the works meet our satisfaction.

Next Steps

As mentioned in our last update, subject to us withdrawing the suspension notice at the point we are satisfied that Transwaste have complied we will continue to maintain an **increased level** of regulation at the landfill.

This will include auditing and inspections of the operations and in particular -

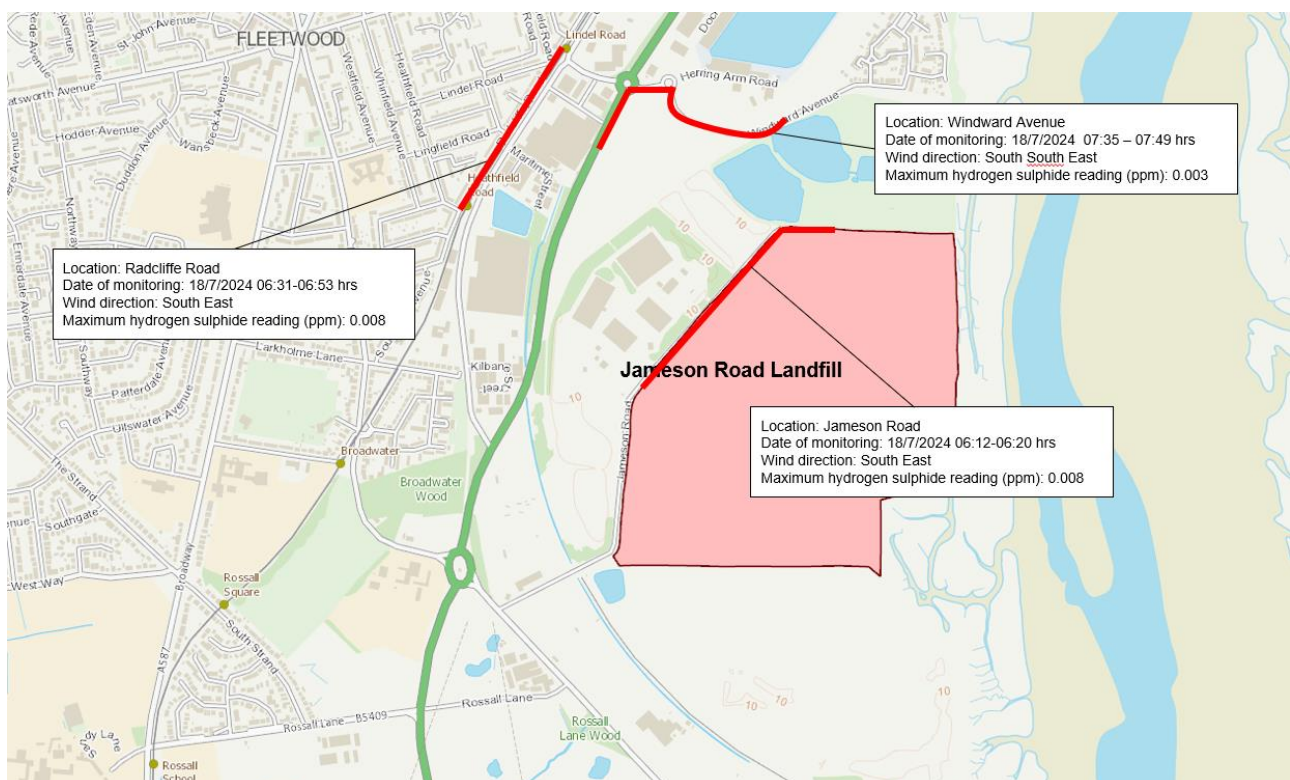
- the landfill gas management,
- leachate management,
- waste acceptance procedures.

We will also place a high level of scrutiny on the engineering, construction and operation in the newest landfill cell.

Hydrogen Sulphide (H2S) Monitoring

As part of the odour assessments carried out by officers, we are carrying out Hydrogen Sulphide (H2S) monitoring by using a handheld meter which takes instant readings of the air and is measured in Parts Per Million (PPM).

Our officers identify plumes of malodorous air based on wind direction, reports to our incident hotline, and from our own odour assessments. We then walk through the plume taking several measurements. The map below shows the date and location of where some of the monitoring was recently undertaken:



Location	Date of monitoring	Time of monitoring	Wind direction	Max H2S reading (PPM)
Radcliffe Road	18/7/2024	06:31-06:53 hrs	South East	0.008
Windward Avenue	18/7/2024	07:35 – 07:49 hrs	South South East	0.003
Jameson Road	18/7/2024	06:12-06:20 hrs	South East	0.008