




Roxby Landfill Site

Name: Helen Renshaw & Adam Pawson
Environment Agency - Installations North
Date 30 January 2020

Environmental Permit BW2951IM

- Permitted for the disposal of non-hazardous waste in a landfill

 Environment
Agency

**Notice of variation and consolidation
with introductory note**

The Environmental Permitting (England & Wales) Regulations 2010

Biffa Waste Services Limited
Roxby Landfill
Winterton Road
Roxby
Scunthorpe
North Lincolnshire
DN15 0BD

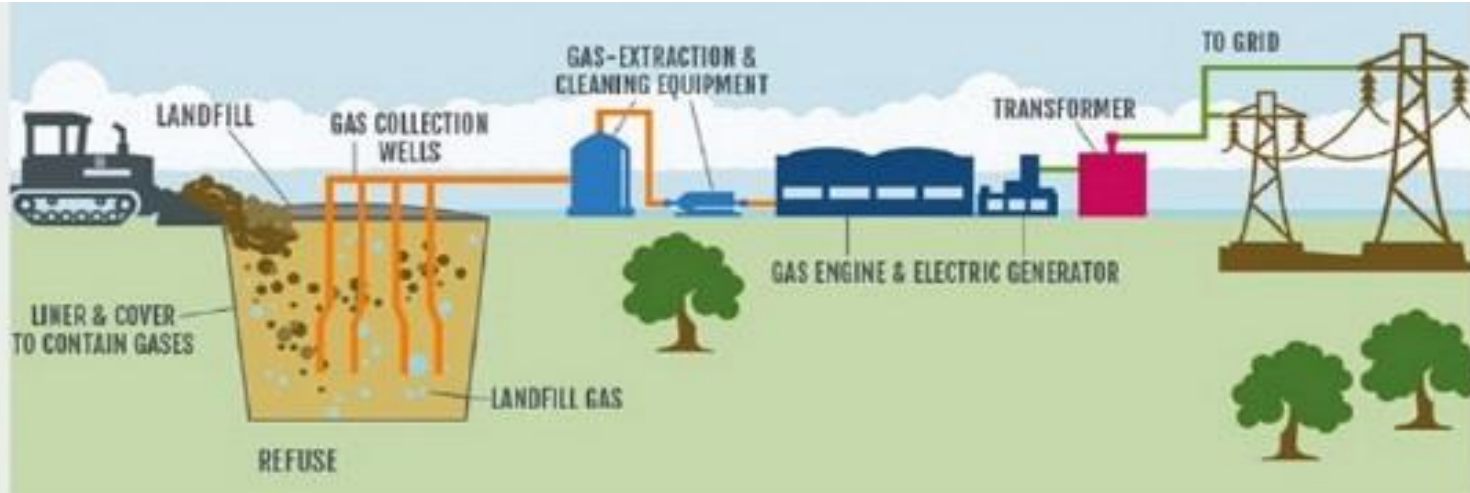
Variation application number
EPR/BW2951IM/V011

Permit number
EPR/BW2951IM

Compliance Activities

- Site Inspection
- Audits
- Data Returns
- Monitoring – Odour and Emissions
- Construction Quality Assurance for Engineering

Landfill Schematic



Source: Google Images

Response to Date

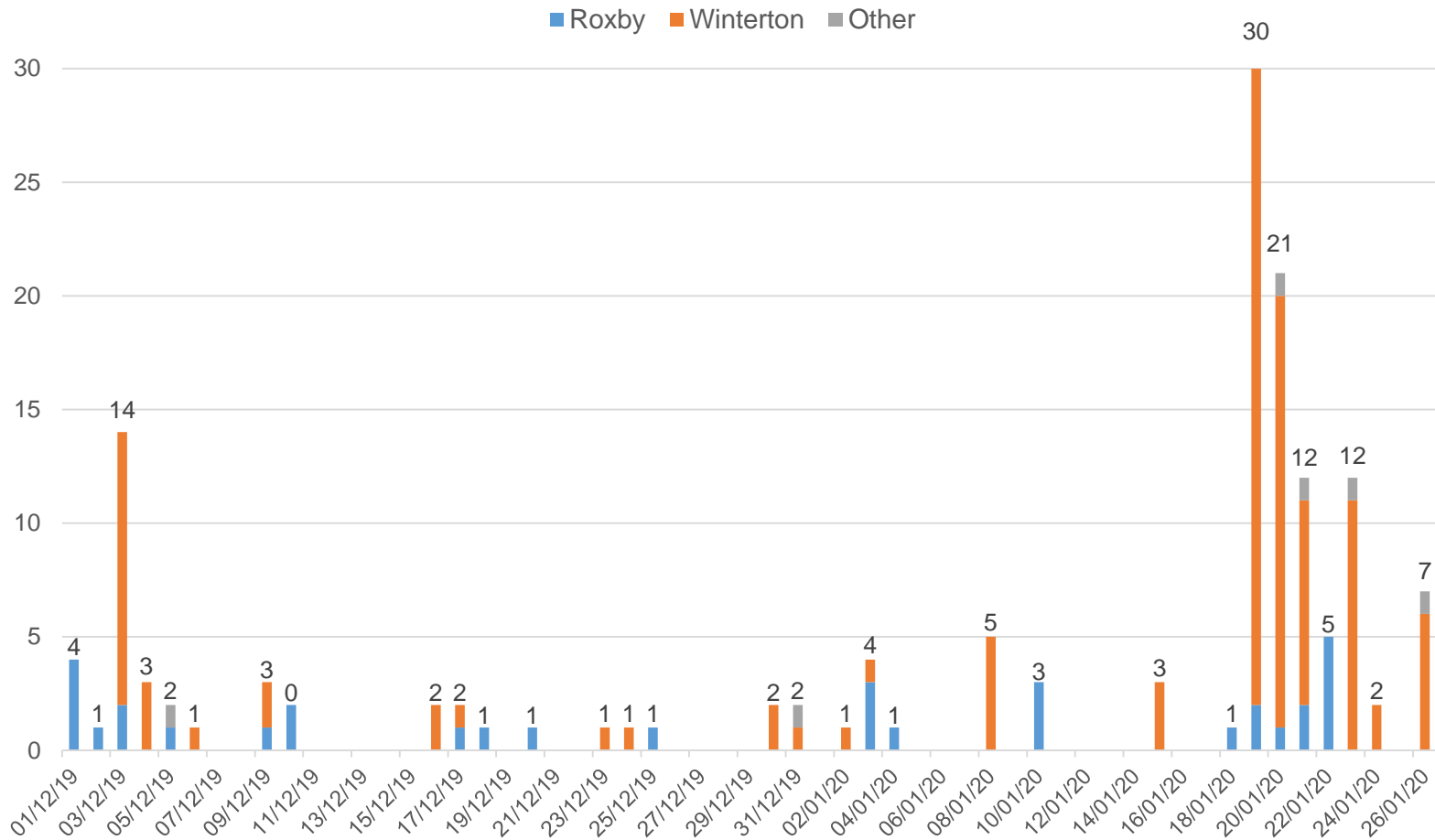
- *Since 3 December 2019*
- Conducted 11 inspections including off-site monitoring
- Identified significant permit breaches
- Liaised with the Community, Media and MP
- Agreed a voluntary action plan with Biffa

Residents Concerns

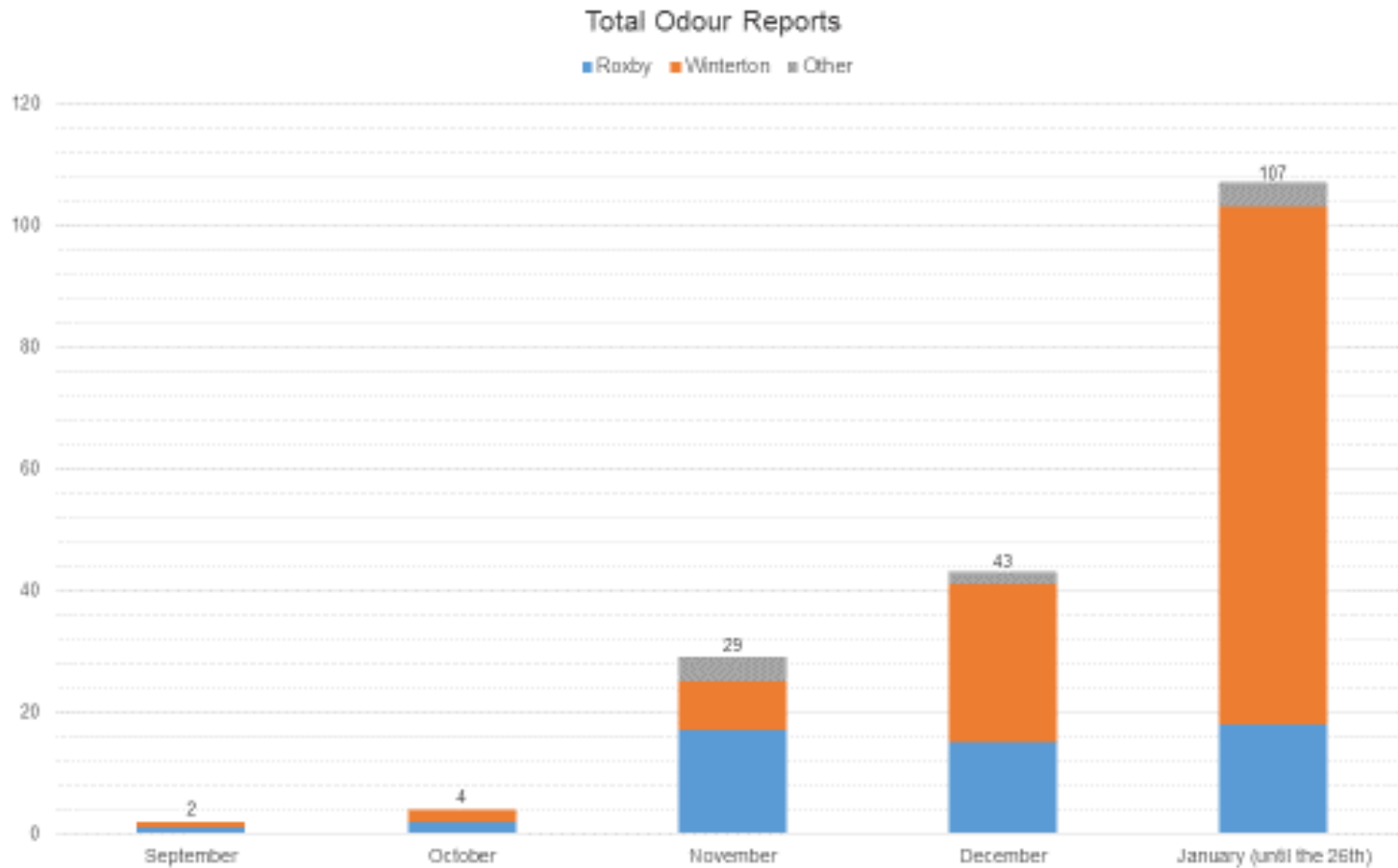
- Impact of Odour
 - Document from Health Protection Agency (2011)
 - https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/334356/RCE-18_for_website_with_security.pdf
 - Hydrogen sulphide – low odour threshold
- Height of Landfill
 - North Lincolnshire Council Planning Authority contacted
 - Current information held would indicate compliant ESID6a
 - Settlement of landfill between 15-25%
- Vehicle movements
 - North Lincolnshire Council – Planning Authority

Daily Odour Reports

Daily Odour Reports (Dec 2019 – Jan 2020)



Odour Reports Sept 2019 – January 2020



19/20 January 2020

- 51 Odour Reports received
- Team deployed on 20 January 2020 – categorised as a Category 2 Incident
- Identified further appropriate measures to be implemented.
- Addendum to voluntary action plan to be submitted for approval
- Commenced formal investigation

Information

Environment Agency Incident Hotline

0800 80 70 60

Further details of the Environment Agency's enforcement and sanctions policy can be found at:

- <https://www.gov.uk/government/publications/environment-agency-enforcement-and-sanctions-policy/environment-agency-enforcement-and-sanctions-policy>