

APPENDICES

APPENDIX 1
Sources of Information

BURROUGHS ROAD, RATBY

Appendix 1 – List of Information Sources

The following principal sources of information have been consulted in the preparation of this report:

- Environment Agency (2020). Contaminated Land Risk Management (LCRM). Accessed at www.gov.uk/government/publications;
- British Standards Institution. BS10175:2011 + A2:2017 'Investigation of Potentially Contaminated Sites – Code of Practice';
- Groundsure 'Enviro + Geo-Insight' Report No. GS-8666019, dated 11 April 2022;
- British Geological Survey 'Onshore GeoIndex', including digitised geological map information and borehole records. Accessed at <https://mapapps2.bgs.ac.uk/geoindex>;
- British Geological Survey map reference '*Coalville. England and Wales Sheet 155. Bedrock and Drift Geology. 2010.*'
- UK Health Security Agency UK Radon Website
- Environment Agency (2008). R&D Publication 66 : 2008 Guidance for the Safe Development of Housing on Land Affected by Contamination Volume 1 and 2
- British Standards Institution. BS5930:2015+A1,2020 'Code of Practice for Ground Investigations';
- British Standards Institution. BS1377-2:1990 'Methods of test for soils for civil engineering purposes';
- British Standards Institution. BS EN ISO 14688-2:2018 'Geotechnical Investigation and Testing. Principles for Classification';
- Chartered Institute of Environmental Health (CIEH) and Land Quality Management (LQM) S4ULs for Human Health Risk Assessment (2015) – Publication Number S4UL3689;
- Department for Environment, Food and Rural Affairs (2014) Report SP1010 'Development of Category 4 Screening Levels for Assessment of Land Affected by Contamination – Final Project Report (Revision 2)';
- Health and Safety Executive. 'EH40/2005 Workplace Exposure Limits' (4th Edition, 2020);
- CIRIA (2007) Report C665 'Assessing Risks Posed by Hazardous Ground Gases to Buildings';
- British Standards Institution. BS8485:2015+A1,2019 'Code of practice for the design of protective measures for methane and carbon dioxide ground gases for new buildings;
- BRE. 'Concrete in Aggressive Ground'. 3rd Edition, 2005;
- Statutory Instrument 2004 No. 1375. 'The Landfill (England and Wales) (Amendment) Regulations 2004.

APPENDIX 2
Selection of Site Photographs

April 2022 Site Walkover

**Appendix 2 – Selection of Photographs
Burroughs Road, Ratby**



View across Field 5, facing west



View across Field 5, facing southwest

Appendix 2 – Selection of Photographs
Burroughs Road, Ratby



View of Field 8, facing north west

August 2023 Site Walkover



Looking south at the private access road off Markfield Road in the north of the site



Looking south further down the private access road



Looking north east across Field 8 from the private access road



Looking south at an accumulation of surface water near the private access road



Looking north east across Field 5 at the Phase 1 area



Looking south west across Field 5



Looking north west from the south west of Field 5



Looking west from the south of Field 5