



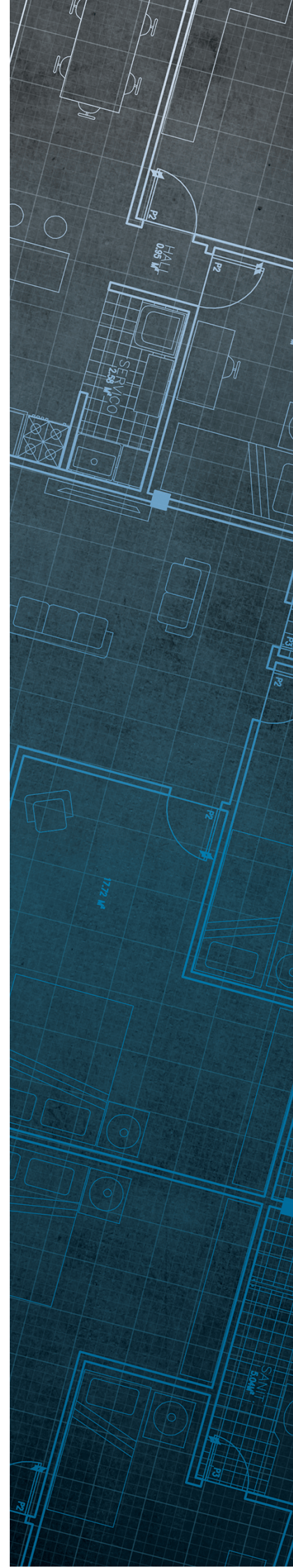
The Coal  
Authority

# Consultants Coal Mining Report

Parkside, Hoyland  
Sheffield Road  
Hoyland Common  
South Yorkshire  
S74 0AL

Date of enquiry: 4 August 2020  
Date enquiry received: 4 August 2020  
Issue date: 4 August 2020

Our reference: 51002292341001  
Your reference: 15879



# Consultants

# Coal Mining Report

This report is based on and limited to the records held by the Coal Authority at the time the report was produced.

## Client name

Applied Geology Ltd

## Enquiry address

Parkside, Hoyland  
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Hoyland Common  
South Yorkshire  
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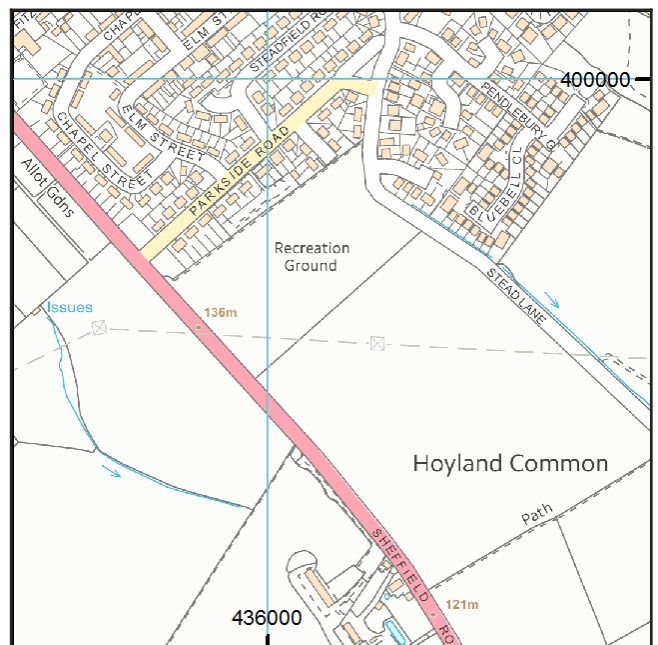
[www.groundstability.com](http://www.groundstability.com)

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Approximate position of property



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# Section 1 – Mining activity and geology

## Past underground mining

Colliery	Seam	Mineral	Coal Authority reference	Depth (m)	Direction to working	Dipping rate of seam worked (degrees)	Dipped direction of seam worked	Extraction thickness (cm)	Year last mined
SKIERS SPRING	SWALLOW WOOD	Coal	4IVL	38	Beneath Property	2.7	East	106	1956
LIDGETT	LIDGETT	Coal	6IYY	86	South-West	3.0	South-East	80	1899
LIDGETT	LIDGETT	Coal	4IVR	87	South-West	1.5	North-West	70	1883
LIDGETT	LIDGETT	Coal	4IVS	91	Beneath Property	3.8	North-East	70	1892
unnamed	LIDGETT	Coal	6IYZ	94	Beneath Property	3.2	North-East	75	1906
unnamed	LIDGETT	Coal	6IZ0	95	North-West	3.2	North-East	75	1907
unnamed	LIDGETT	Coal	5NM7	100	North	0.0	East	75	1907
TANKERSLEY	TANKERSLEY	Ironstone	A0GN	137	Beneath Property			152	1879
unnamed	TOP FENTON	Coal	6IZ7	183	Beneath Property	3.6	North-East	91	1930
ROCKINGHAM	LOW FENTON	Coal	6XRH	184	Beneath Property	4.1	North-East	130	1950
SKIERS SPRING	LOW FENTON	Coal	4IW1	191	Beneath Property	3.0	North-East	106	1972
SKIERS SPRING	TOP FENTON	Coal	4IVW	192	Beneath Property	0.9	East	91	1936
ROCKINGHAM	TOP FENTON	Coal	6IZ6	200	South-West	3.5	East	97	1927
unnamed	PARKGATE	Coal	6XRE	203	Beneath Property	4.0	North-East	140	1910
SKIERS SPRING	TOP FENTON	Coal	4IVX	206	Beneath Property	1.4	North-East	90	1926
unnamed	TOP FENTON	Coal	64RH	206	North-West	3.5	North-East	109	1923
unnamed	LOW FENTON	Coal	5NMC	209	North	3.2	North-East	104	1949
unnamed	TOP FENTON	Coal	5OUD	210	North	3.2	North-East	104	1924
ROCKINGHAM	LOW FENTON	Coal	64RK	210	North-West	3.4	North-East	137	1943
SKIERS SPRING	PARKGATE	Coal	4RRP	216	Beneath Property	1.9	East	145	1911
unnamed	PARKGATE	Coal	6XRD	217	South-West	3.5	East	145	1875
ROCKINGHAM / HARLEY	PARKGATE	Coal	4OWH	226	North	3.0	North-East	168	1898

Colliery	Seam	Mineral	Coal Authority reference	Depth (m)	Direction to working	Dipping rate of seam worked (degrees)	Dipped direction of seam worked	Extraction thickness (cm)	Year last mined
unnamed	MIDDLETON MAIN	Coal	661X	228	Beneath Property	4.1	North-East	76	1898
unnamed	PARKGATE	Coal	64PM	229	North-West	2.3	East	152	1900
ROCKINGHAM	MIDDLETON MAIN	Coal	4IW3	233	Beneath Property	2.9	North-East	76	1915
unnamed	MIDDLETON MAIN	Coal	661W	240	Beneath Property	1.9	East	76	1899
unnamed	MIDDLETON MAIN	Coal	661Y	243	South-West	0.7	South-East	65	1913
unnamed	MIDDLETON MAIN	Coal	661Z	246	South-West	3.9	East	76	1910
unnamed	MIDDLETON MAIN	Coal	64RT	253	North-West	3.7	North-East	102	1904
ROCKINGHAM	THORNCLIFFE	Coal	5OUK	254	North	2.8	North-East	64	1908
unnamed	SILKSTONE	Coal	6IZF	292	Beneath Property	3.4	East	180	1900
unnamed	SILKSTONE	Coal	6IZE	305	South-West	3.5	East	180	1900
SKIERS SPRING	SILKSTONE	Coal	4RRR	306	Beneath Property	1.6	North-East	86	1904
UNAMED	SILKSTONE	Coal	64SB	307	North-West	3.5	North-East	180	1917
ROCKINGHAM	SILKSTONE	Coal	4OWA	320	North	2.7	East	86	1891
WHARNCLIFFE	WHINMOOR	Coal	6XM2	355	South-West	2.9	East	100	1948

### Probable unrecorded shallow workings

None.

### Spine roadways at shallow depth

No spine roadway recorded at shallow depth.

### Mine entries

Entry type	Reference	Grid reference	Treatment description	Mineral	Conveyancing details
Shaft	436399-018	436037 399508	has been filled and mounded to an unknown specification	Coal	
Shaft	436399-044	436012 399543		Coal	

### Abandoned mine plan catalogue numbers

The following abandoned mine plan catalogue numbers intersect with some, or all, of the enquiry boundary:

M796	NE433	NE814
NE855	SY28	SY5
NE853	2250	OM1137

Our records show we have more plans than those shown above which could affect the enquiry boundary.

**Please contact us on 0345 762 6848** to determine the exact abandoned mine plans you require based on your needs.

### Outcrops

Seam name	Mineral	Seam workable	Distance to outcrop (m)	Direction to outcrop	Bearing of outcrop
DUNSIL	Coal	Yes	Within	N/A	131
UNNAMED 6	Coal	Yes	Within	N/A	138

### Geological faults, fissures and breaklines

Please refer to the 'Summary of findings' map (on separate sheet) for details of any geological faults, fissures or breaklines either within or intersecting the enquiry boundary.

Fault under or close to the property recorded.

### Opencast mines

Please refer to the "Summary of findings" map (on separate sheet) for details of any opencast areas within 500 metres of the enquiry boundary.

### Coal Authority managed tips

None recorded within 500 metres of the enquiry boundary.

## Section 2 – Investigative or remedial activity

Please refer to the 'Summary of findings' map (on separate sheet) for details of any activity within the area of the site boundary.

### Site investigations

None recorded within 50 metres of the enquiry boundary.

### Remediated sites

None recorded within 50 metres of the enquiry boundary.

### Coal mining subsidence

The Coal Authority has not received a damage notice or claim for the subject property, or any property within 50 metres of the enquiry boundary, since 31 October 1994.

There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Coal Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.

### Mine gas

None recorded within 500 metres of the enquiry boundary.

### Mine water treatment schemes

None recorded within 500 metres of the enquiry boundary.

## Section 3 – Licensing and future mining activity

### Future underground mining

None recorded.

### Coal mining licensing

None recorded within 200 metres of the enquiry boundary.

### Court orders

None recorded.

### Section 46 notices

No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence.

### Withdrawal of support notices

The property is not in an area where a notice to withdraw support has been given.

The property is not in an area where a notice has been given under section 41 of the Coal Industry Act 1994, cancelling the entitlement to withdraw support.

### Payments to owners of former copyhold land

The property is not in an area where a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

## Section 4 – Further information

The following potential risks have been identified and as part of your risk assessment should be investigated further.

### **Development advice**

The site is within an area of historical coal mining activity. Should you require advice and/or support on understanding the mining legacy, its risks to your development or what next steps you need to take, please contact us.

**For further information on specific site or ground investigations in relation to any issues raised in Section 4, please call us on 0345 762 6848 or email us at [groundstability@coal.gov.uk](mailto:groundstability@coal.gov.uk).**

## Section 5 – Data definitions

The datasets used in this report have limitations and assumptions within their results. For more guidance on the data and the results specific to the enquiry boundary, please **call us on 0345 762 6848** or **email us at [groundstability@coal.gov.uk](mailto:groundstability@coal.gov.uk)**.

### Past underground coal mining

Details of all recorded underground mining relative to the enquiry boundary. Only past underground workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination, will be included.

### Probable unrecorded shallow workings

Areas where the Coal Authority believes there to be unrecorded coal workings that exist at or close to the surface (less than 30 metres deep).

### Spine roadways at shallow depth

Connecting roadways either, working to working, or, surface to working, both in-seam and cross measures that exist at or close to the surface (less than 30 metres deep), either within or within 10 metres of the enquiry boundary.

### Mine entries

Details of any shaft or adit either within, or within 100 metres of the enquiry boundary including approximate location, brief treatment details where known, the mineral worked from the mine entry and conveyance details where the mine entry has previously been sold by the Authority or its predecessors British Coal or the National Coal Board.

### Abandoned mine plan catalogue numbers

Plan numbers extracted from the abandoned mines catalogue containing details of coal and other mineral abandonment plans deposited via the Mines Inspectorate in accordance with the Coal Mines Regulation Act and Metalliferous Mines Regulation Act 1872. A maximum of 9 plan extents that intersect with the enquiry boundary will be included. This does not infer that the workings and/or mine entries shown on the abandonment plan will be relevant to the site/property boundary.

### Outcrops

Details of seam outcrops will be included where the enquiry boundary intersects with a conjectured or actual seam outcrop location (derived by either the British Geological Survey or the Coal Authority) or intersects with a defined 50 metres buffer on the coal (dip) side of the outcrop. An indication of whether the Coal Authority believes the seam to be of sufficient thickness and/or quality to have been worked will also be included.

### Geological faults, fissures and breaklines

Geological disturbances or fractures in the bedrock. Surface fault lines (British Geological Survey derived data) and fissures and breaklines (Coal Authority derived data) intersecting with the enquiry boundary will be included. In some circumstances faults, fissures or breaklines have been known to contribute to surface subsidence damage as a consequence of underground coal mining.

### **Opencast mines**

Opencast coal sites from which coal has been removed in the past by opencast (surface) methods and where the enquiry boundary is within 500 metres of either the licence area, site boundary, excavation area (high wall) or coaling area.

### **Coal Authority managed tips**

Locations of disused colliery tip sites owned and managed by the Coal Authority, located within 500 metres of the enquiry boundary.

### **Site investigations**

Details of site investigations within 50 metres of the enquiry boundary where the Coal Authority has received information relating to coal mining risk investigation and/or remediation by third parties.

### **Remediated sites**

Sites where the Coal Authority has undertaken remedial works either within or within 50 metres of the enquiry boundary following report of a hazard relating to coal mining under the Coal Authority's Emergency Surface Hazard Call Out procedures.

### **Coal mining subsidence**

Details of alleged coal mining subsidence claims made since 31 October 1994 either within or within 50 metres of the enquiry boundary. Where the claim relates to the enquiry boundary confirmation of whether the claim was accepted, rejected or whether liability is still being determined will be given. Where the claim has been discharged, whether this was by repair, payment of compensation or a combination of both, the value of the claim, where known, will also be given.

Details of any current 'Stop Notice' deferring remedial works or repairs affecting the property/site, and if so the date of the notice.

Details of any request made to execute preventative works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991. If yes, whether any person withheld consent or failed to comply with any request to execute preventative works.

### **Mine gas**

Reports of alleged mine gas emissions received by the Coal Authority, either within or within 500 metres of the enquiry boundary that subsequently required investigation and action by the Coal Authority to mitigate the effects of the mine gas emission.

### **Mine water treatment schemes**

Locations where the Coal Authority has constructed or operates assets that remove pollutants from mine water prior to the treated mine water being discharged into the receiving water body.

These schemes are part of the UK's strategy to meet the requirements of the Water Framework Directive. Schemes fall into 2 basic categories: Remedial – mitigating the impact of existing pollution or Preventative – preventing a future pollution incident.

Mine water treatment schemes generally consist of one or more primary settlement lagoons and one or more reed beds for secondary treatment. A small number are more specialised process treatment plants.

### **Future underground mining**

Details of all planned underground mining relative to the enquiry boundary. Only those future workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination will be included.

### **Coal mining licensing**

Details of all licenses issued by the Coal Authority either within or within 200 metres of the enquiry boundary in relation to the under taking of surface coal mining, underground coal mining or underground coal gasification.

### **Court orders**

Orders in respect of the working of coal under the Mines (Working Facilities and Support) Acts of 1923 and 1966 or any statutory modification or amendment thereof.

### **Section 46 notices**

Notice of proposals relating to underground coal mining operations that have been given under section 46 of the Coal Mining Subsidence Act 1991.

### **Withdrawal of support notices**

Published notices of entitlement to withdraw support and the date of the notice. Details of any revocation notice withdrawing the entitlement to withdraw support given under Section 41 of the Coal Industry Act 1994.

### **Payment to owners of former copyhold land**

Relevant notices which may affect the property and any subsequent notice of retained interests in coal and coal mines, acceptance or rejection notices and whether any compensation has been paid to a claimant.






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## VAT receipt

<b>Issued by</b>	The Coal Authority 200 Lichfield Lane Mansfield Nottinghamshire NG18 4RG
<b>Tax point date</b>	04 August 2020
<b>Issued to</b>	APPLIED GEOLOGY LTD UNIT 23 ABBAY PARK STARETON KENILWORTH WARWICKSHIRE CV8 2LY
<b>Property search for</b>	PARKSIDE, HOYLAND SHEFFIELD ROAD HOYLAND COMMON SOUTH YORKSHIRE S74 0AL
<b>Reference number</b>	51002292341001
<b>Date of issue</b>	04 August 2020
<b>Cost</b>	£112.13
<b>VAT @ 20%</b>	£22.43
<b>Total received</b>	£134.56
<b>VAT registration</b>	598 5850 68

The map highlights any specific surface or subsurface features within or near to the boundary of the site.

**Key**

- Approximate position of the enquiry boundary shown 
- Disused mine shaft 
- Outcrop (Conjectured) 
- Geological faults 
- Unlicensed opencast site 

**How to contact us**  
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+44 (0)1623 637 000 (International)  
[www.groundstability.com](http://www.groundstability.com)

