



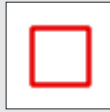
Mine Entry Interpretive Report

Client name The Coal Authority

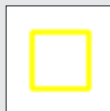
Enquiry address

Key

Approximate position of enquiry boundary shown



Approximate position of main building shown

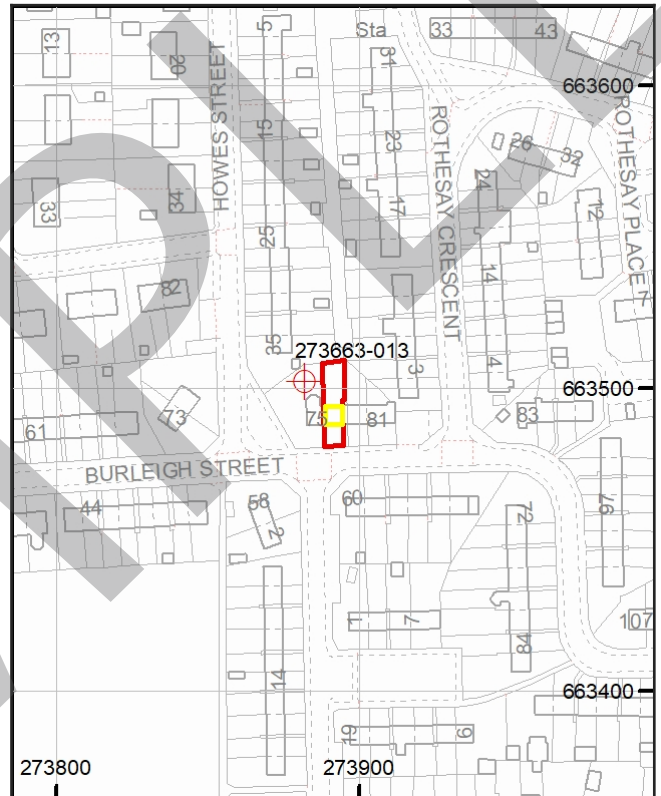


Disused mineshaft



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Ground stability and mine entries - reassurance for homeowners and lenders

Since our records began in 1994, fewer than 600 residential properties have experienced ground stability issues linked to mine entries. That is just **0.3%** of the 176,000 mine entries recorded in our database. This demonstrates how **rare** these occurrences are, offering reassurance to homeowners and property professionals alike.

Mine entry information

If you live in a coal mining area there is a very small risk that your home or other property may be affected by coal mining subsidence.

To work out if your property is within the area of possible ground movement the report will take into account the actual or plotted position of the mine entry, its known or assumed diameter and the thickness of deposits above rockhead. For more information, please see our general information section.

Coal Mining Subsidence Act 1991

In the unlikely event that any damage were to occur resulting from coal mining then the Coal Mining Subsidence Act 1991 (as amended by the Coal Industry Act 1994) requires the mine owner to make good any such damage, with **no costs falling on the property owner, mortgage lender or insurer**. In most cases the mine owner is the Coal Authority, except a small number of cases that are owned by private landowners or relate to minerals other than coal.

Please Note - The Coal Mining Subsidence Act 1991 does not cover subsidence damage caused by extraction of minerals other than coal.

The Mining Remediation Authority also provides a free 24hr emergency call-out service (**0800 288 4242**) to take remedial action in respect of hazards associated with the movement or collapse of any coal mineshaft, or other entrances to coal mines, and from any other coal mining related surface hazards. This service is provided at no cost or liability to the home owner, mortgage lender, or insurer.

Any insurance given with previous mining reports does not cover this report.

Mine entry professional interpretation

Mine entry reference 273663-013	
Shaft or adit	Shaft
Mineral worked	Coal
Source	OS 1:2500 Lanarkshire 8/13 (1873); Ab plan: 282 S2046 S2459; Area Shaft Register; Plan T-MR471 Coats Estate - Plan of Old pits - dated 1914 held in the Mitchell Library Glasgow
Colliery name	Unknown
Entry name	Millfaulds Pit
Date abandoned	Unknown
Depth of superficial deposits (m)	9.8
Depth of shaft (m)	Unknown
Diameter/maximum width (m)	2.5
Probable adit azimuth	Not Applicable
Treatment details	Unknown*
Conveyance	Not Applicable

*Before the coal industry was nationalised in 1947, there was no requirement for a mine operator to record mine entry treatment details when a mine was abandoned. Therefore, it is not unusual for us to have no treatment details for many of the 176,000 recorded mine entries on our database. Despite this lack of information, please be assured that the fact we have no treatment recorded does not necessarily mean that the mine entry was left untreated when abandoned.

The risk

If coal mining subsidence was to occur because of ground movement due to the mine entry, the main building (as shown on the plan) is within the area likely to be affected. Our opinion takes into account the thickness of the superficial deposits, the potential difference between the actual and the plotted positions of the mine entry and its diameter/maximum width.

The likelihood of subsidence damage should not be discounted completely but is very small.

The remedy

In the unlikely event of your property being damaged by coal mining subsidence, you can, under the provisions of the Coal Mining Subsidence Act 1991, make a claim against the mine owner. Depending on where you live, responsibility for dealing with your claim rests either with a mining company or the Coal Authority. Details of how to make a claim can be found on our website www.gov.uk/claim-for-subsidence-damage-caused-by-coal-mining. If you need any help or advice, please contact us.

The conclusion

In our opinion, the main building (as shown on the plan) is within the area likely to be affected if coal mining subsidence was to occur because of ground movement.

The statistical risk of the main building being damaged by subsidence however is very small.

In the unlikely event of your property being damaged by coal mining subsidence, you can, under the provisions of the Coal Mining Subsidence Act 1991, make a claim against the mine owner to have the damage repaired.

General information

The following information is based on the Authority's interpretation of the facts in its possession at the time the report was produced and on the Ordnance Survey's (OS) improved data. A site inspection has not been carried out.

1. Some of the source documents used may be very old and can have varying standards of accuracy. As a result, the plotted positions of mine entries can be different, to varying degrees, to their actual positions.
2. The thickness of superficial deposits has been taken from the records of the Authority and/or those of the British Geological Survey. © NERC All rights reserved. Where the Authority has information about activities such as infill operations or excavation, which may have affected the thickness of deposits above rockhead, this will also be taken into account.
3. The Authority will only provide the depth of a mine entry where this is known.
4. Where information about the diameter of a shaft is not known, it will be assumed. The assumption will be based on other shafts in the vicinity, the likely date it was sunk and any other relevant information, for example the depth of seams the shaft is thought to have accessed. Where a shaft is not circular, the maximum diagonal dimension will be used.
5. The zone of possible ground movement of an adit will be calculated for the estimated position of the mouth of the adit. It will not apply to the underground length of the adit. The approximate adit direction, where applicable, will be quoted in degrees from North.
6. Where treatment details are recorded, this information will be given. Where records are not available, "Unknown" will be reported. This does not mean the mine entry has not been treated, just that the Authority has no knowledge of what, if any, steps were taken. The Authority's statutory responsibilities under the 1991 Act still remain in place to remediate any damage in most cases.
7. The issue of ownership of mine entries is extremely complicated. Where details of the sale of a mine are known these will be provided. Where no sale details are available, in most instances, ownership will rest in the Coal Authority. Whatever the position with ownership, if coal mining subsidence damage does occur, statute provides for the 'responsible person' to provide a remedy. The 'responsible person' is either the Coal Authority or a licensed mining operator.
8. The report has been prepared by experienced mining surveyors with knowledge in the management and interpretation of coal mining information.

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Accessibility

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