



Mining  
Remediation  
Authority

# Application for a coal exploration licence

The complete application form (either as a pdf or hard copy) should be sent to [licensingandpermission@miningremediation.gov.uk](mailto:licensingandpermission@miningremediation.gov.uk) or

Licensing Team  
The Mining Remediation Authority  
200 Lichfield Lane  
Mansfield  
Nottinghamshire  
NG18 4RG

Please complete the following information. If there is insufficient space in a relevant box please indicate and append the additional details.

## 1. Applicant

Name of organisation/company	
Name of primary contact	
Address	
Email	
Contact number	
Company number (if appropriate)	

## Consultant or legal representative for the purpose of managing the application *(if any)*

Name of organisation/company	
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Name of primary contact	
Address	
Email	
Contact number	
Company number (if appropriate)	

**Drilling contractor** (*if known at this stage*). Please indicate if applicant or consultant.

Name of organisation/company	
Name of primary contact	
Address	
Email	
Contact number	
Company number (if appropriate)	

## 2. General details

Site name	
Site location	

<b>National grid co-ordinates of site centre</b>	<b>mE</b>	<b>mN</b>	<b>Site area (ha)</b> ( <small>&lt;2000</small> )	<b>Planning authority</b>
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

An Ordnance Survey based plan (on a scale suitable for accurately delineating the features) must be provided showing:

- the limit of the application area, shown edged in red
- surface structures and services within, and up to 100 metres outside, the application area boundary
- the position of any known abandoned mine outlets, limits of old mine workings and known outcrops

**Application plan (please tick)**

☐ Hard copy      ☐ PDF

**Is the application for an exclusive, non-exclusive or a variation licence? (Please tick).**

☐ Exclusive      ☐ Non-exclusive      ☐ Variation

**Access rights plan (please tick)**

☐ Hard copy      ☐ PDF

**If the application is for an exclusive licence:**

- evidence should be provided of the surface access rights for the exploration activities by way of confirmation from the landowner that rights are in place for the term of the exploration works
- a payment will be required at licence grant to secure the property rights to the coal for the term or the exploration work

Payment for the rights in relation to coal	
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***(This payment is £5.75 per hectare for a 4 month period or pro-rata for different periods.)***

Give details of the proposed programme of exploration work (drilling, trenching, sampling and analysis, piezometer installation and so on) or the nature of the licence variation (previous licence ref, term extension, area extension and so on).

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Commencement of exploration works		Expected term of exploration works		Term required for exploration licence	
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Application fee	£
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Please indicate below how the licence application fee will be paid:

Credit card	<input type="checkbox"/>	Electronic transfer	<input type="checkbox"/>
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### 3. Risk assessment

Are those carrying out the work aware that during entry into coal seams and old mine workings:

Mine gas emissions may occur?	<input type="checkbox"/>
Mine water emissions may occur?	<input type="checkbox"/>
Spontaneous combustion may occur?	<input type="checkbox"/>
Collapse of shallow mine workings or mine entries may occur?	<input type="checkbox"/>

#### What is the likelihood that the strata contacted may contain hazardous atmospheres?

Source	Yes	No	Not known	Comments
Are any of the coal seams being disturbed known to be prone to spontaneous combustion?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the area known to be prone to mine gases being present?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are any toxic substances known to exist in or above the old mine workings?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

#### What is the likelihood of pathways between any gas source and the surface?

Pathway	Yes	No	Not known	Comments
Are there any known mine entries within or adjacent to the site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Are there any known geological disturbances or fractures within or adjacent to the site?

☐
☐
☐


Is the depth and type of fill and/or superficial deposits in the area known?

☐
☐
☐


Are there any buildings located within, or up to 50 metres outside, the site boundary?

Yes

☐

No

☐

Comments

*If the answer to the above is NO then there is no need to complete the following **Receptor** section and the application form should continue with **Motive force**.*

### Receptor

Names / descriptions of buildings

What is the likelihood that people and properties would be affected if gas were to emanate at the surface or there were stability problems?

Yes

No

Not known

Comments

Are the buildings occupied?

☐
☐
☐


Are there any basements or cellars below ground level in the buildings?

☐
☐
☐


Is it possible the works could cause stability problems in the buildings?  
*For example shaft collapse*

☐
☐
☐


### Motive force

Comments

What flushing medium will be used when drilling and why?

**Gas monitoring**Carbon  
Monoxide  
(CO)Methane  
(CH<sub>4</sub>)Carbon  
Dioxide  
(CO<sub>2</sub>)Oxygen  
(O<sub>2</sub>)Hydrogen  
Sulphide  
(H<sub>2</sub>S)Other  
gases  
(specify)What gases will be  
monitored for during the  
works?☐☐☐☐☐Boreholes  
& Drill RigOn-site  
BuildingsOff-site  
BuildingsMonitoring  
PointsOther locations  
(please specify)Where will the gases be  
monitored?☐☐☐☐

Give details of the proposals in relation to the sealing of boreholes and restoration of the site

**4. Declaration**

The applicant as named in Section 1 above, hereby:

- (a) submits an application to the Mining Remediation Authority as described above
- (b) certifies that the information provided is correct and not misleading
- (c) certifies that the required application fee has been paid to the Mining Remediation Authority

Print name		Date	
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