

Coal Mining Risk Assessment

1. Introduction

This Coal Mining Risk Assessment has been prepared in support of a planning application for the installation of a package wastewater treatment plant and associated drainage field at **Norfield House, Bank End Lane, S75 4BB**.

The layout and extent of the proposed works are shown on the submitted proposed plan (2603-004 Malcolm Pursey Norfield House S754BB-ISO A1).

The site lies within a Coal Mining High Risk Area, and this report assesses any risks associated with historical coal mining activity.

2. Sources of Information

- Coal Authority interactive mapping (online viewer)
- Ordnance Survey base mapping

3. Assessment of Risk

A review of available Coal Authority data confirms that:

- No mine entries are located within the site
- No shallow coal workings are recorded beneath the site
- No coal mining hazards are identified within the site boundary

Although the site lies within a defined High Risk Area, no site-specific risks have been identified.

Given the small scale of the proposed development and absence of mining features, the risk from past coal mining activity is considered low.

4. Mitigation

No mitigation measures are required.

All works will be carried out using standard construction practices, and any unexpected ground conditions will be addressed as necessary.

5. Conclusion

This Coal Mining Risk Assessment confirms that the site is located within a Coal Mining High Risk Area; however, no site-specific coal mining features or hazards have been identified within the application site. There is no significant risks from past coal mining activity.

No further investigation is required.