## INTRODUCTION TO THE ASSESSMENT

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK



9147519 Departments: Schools (1) Building PIN: Date of Audit: 15/4/2019 Teaching Establishments Building Type: **Graham Millett** 100021 Name of Auditor: Audit No: Re-inspection Date: 15/4/2021 Client: Pinnacle PSG Published Date: 15/5/2019 Site Contact: Nigel Ingham

A fire risk assessment has been conducted on the behalf of Ravenshall School by Riskmonitor. The assessment has been carried out in order to assist the responsible person to comply with the requirements of the Fire Safety Order 2005. The risk assessment takes into account the :-

- The potential ignition sources found in the building and any control measures in place.
- How any outbreak of fire is likely to develop, taking into account the geometry of the building, the level of compartmentation and the degree of fire loading.
- The effect any fire may have on 'relevant persons' and the degree of inbuilt safety measures designed to keep the
  people safe during the evacuation phase.

The Fire Safety Order 2005 places a duty on the employer to :-

- Provide employees with comprehensive information on the risks identified in this risk assessment together with the preventative and protective measures in place to deal with that risk.
- Provide the parent/guardian of any children employed information on the risks identified in this risk assessment together with the preventative and protective measures in place to protect that child.<sup>1</sup>
- Liaise with the landlord, if the building is in multiple occupation, to share the outcomes of the risk assessment to ensure there is synergy with other risk assessments.<sup>2</sup>

The report includes a full action plan for matters that require improvement and where appropriate periods are recommended within which the works should be completed.

The risk assessment should be made available for inspection by an authorised person of any Local Authority Fire Brigade and should be reviewed:

- · Following a change of work practice.
- Following a significant change in occupancy levels.
- Following any structural or material change to the premises or processes conducted.
- Following any change in the fire precautions in the premises.
- Following any near miss or fire incident.

Appendix 2 of the Guidance Notes details the standards and guidance used in the drafting of this Fire Risk Assessment.

<sup>1</sup>Appendix 1 of the Guidance Notes offers an example letter which may be used to correspond with parents/guardians.

<sup>&</sup>lt;sup>2</sup>Appendix 1 of the Guidance Notes offers an example letter which may be used to correspond with landlords.

# PREMISES PROFILE FOR FIRE

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK

#### **MODERATE RISK**









#### 90 DAY NOTICE

Departments: Schools (1) Building PIN: 9147519 15/4/2019 Date of Audit: Building Type: Teaching Establishments **Graham Millett** 100021 Name of Auditor: Audit No: 15/4/2021 Pinnacle PSG Re-inspection Date: Client: Published Date: 15/5/2019 Site Contact: Nigel Ingham

#### **RISK RATING**

Every defect or non-compliance contributes towards your overall risk value. For simplicity the assessment uses a traffic light system :-

Green - Minimal risk Amber - Moderate risk Red - Substantial risk Override red - Intolerable risk Your building is currently, AMBER - MODERATE RISK

## - SITE DESCRIPTION-

A two storey building of steel frame construction with brick and glazed external walls, brick/block/plaster internal walls, and concrete floors with flat and shallow panel pitched roofs. There is a small first floor which houses the plant room. Also on the site is a single storey, two classrooms, module type building used by the over 16 students. The site is secured by a boundary fence.

### PREVIOUS HISTORY OF FIRE INCIDENCE

None.

#### PREMISES DETAILS BUILDINGS SUMMARY

|                                     | -           |                            |        |         |
|-------------------------------------|-------------|----------------------------|--------|---------|
| No of Buildings                     | 2           |                            | Floors | Area m² |
| Maximum Number of Staff             | 122         | Ravenshall (Main Building) | 2      | 2557    |
| Floor Area (Audited) m <sup>2</sup> | 2757 (2757) | Post 16                    | 1      | 200     |
| Total Occupancy                     | 304         |                            |        |         |
| Outstanding Enforcement             | No          |                            |        |         |
| Notices                             | 140         |                            |        |         |
| Occupants with Disabilities         | 190         |                            |        |         |
| Sleeping Occupants                  | None        |                            |        |         |
| Persons specifically at risk?       | No          |                            |        |         |

## AUDITOR'S ADDITIONAL INFORMATION FOR FIRE

#### **AUDITOR'S ADDITIONAL INFORMATION**

The fire risk assessment carried out on April 15th 2019 and replaces the previous assessment.

The school open circa 1978 with an extension opened in 2006, catering for pupils with complex needs from three to 19 years of age. The majority of pupils have moderate learning difficulties combined with other special educational needs such as behavioural difficulties or autistic spectrum disorders. A number of students have more complex learning needs including sensory and physical impairments and specific learning difficulties.

#### **Hazards**

The ignition profile is consistent with that generally expected in an educational establishment.

The gas supply is channelled to the boilers in the plant room. Heating to the school is provided by low pressure hot water system. The appliances in the kitchen are powered by gas and electricity. No high temperature cooking oil appliances are provided.

Mats and gym equipment for use in PE/hall are stored in the provided protected store.

#### Means of Escape

The school is provided with adequate numbers of escape doors for means of escape purposes. The storey travel distances are within defined limits and the number, disposition and width of exit routes are adequate for the occupancy. The building is divided into protected zones to assist with any evacuation.

Manually operated window openings are provided in the corridors for ventilation purposes.

#### **Evacuation**

The school is provided with an emergency evacuation plan which is well established.

Each teacher(s) is responsible for the pupils in their class reporting to the assembly point. The staff carryout roles in the evacuation drill and assist pupils and any visitors to the assembly points and then report to a designated person. The fire alarm is a two stage alarm with the evacuation based on horizontal evacuation into an adjacent protected zone (relative safety) and then to the outside of the building.

#### **Doors and Partitions**

We have only indicated, in blue, on the drawing those doors which we consider essential to protect the means of escape, to limit compartment size and to provide protection to higher risk areas in order to reduce fire spread within the building. All doors fitted with electric security access devices operate on mains failure with a number fitted with break glass bypass switches. These doors default to the open on the actuation of the fire alarm.

All fire resisting doors are provided with the relevant signage.

## Signs and Notices

The drawing accompanying this report indicates which signs should be provided and maintained.

### Fire Fighting Equipment

The main priority in any fire situation is the evacuation of the students. With this in mind and the fact that the building is provided with a sprinkler system and automatic fire detection, a limited number of suitable portable fire fighting extinguishers are provided. The type and locations are indicated on the accompanying drawing to this report. Although this does not comply with the relevant standard for the provision of portable fire fighting extinguishers it is considered to be acceptable in these particular circumstances.

#### Fire Alarm

The fire alarm and detection system is a Category L1 with a variant to BS 5839 Pt1 see below. The automatic fire detection and alarm system is provided with a main fire alarm control panel, smoke and heat detectors (some with combined warning devices), manual call points, powered sounders/flashing beacons and interfacing equipment. The system is an addressable type with the control panel located within the main entrance lobby.

The control panel incorporates an "auto-dial" facility which provides communication of a signal to a remote receiving centre.

The fire alarm is interfaced with other electrical systems and operation of a sprinkler flow switch.

Visual indication is by way of flashing beacons some combined with audible sounders at appropriate locations throughout the school.

The current fire alarm system, detail of which is included in the "Premises Profile" is sufficient to satisfy the requirements of the Fire Safety Order, as detailed in Table A.1 Annex A of BS. 5839. Pt 1.

The fire alarm variant, in the main building, consists of manual call points operated by the use of a key to prevent malicious operation of the fire alarm. A key to operate the fire alarm should be in the procession of all staff. However, as part of any future refurbishment programmes, consideration should be given to replacing this protection system with clear plastic hinged anti-tamper covers.

The manual call points in the "Post 16" classrooms are provided with clear plastic hinged anti-tamper covers.

#### Sprinkler System

A wet sprinkler system is installed throughout the school and is provided with a dedicated water supply storage tank, with a standing pressure of 3.5 bars. A fire service inlet value is provided for supplementing the water supply.

#### **Emergency Lighting**

The school is provided with emergency lighting cover both internal and external areas. The major of classrooms and other rooms are provided with emergency lighting. The system is to BS 5266 Pt1 and is tested at regular intervals as required.

Emergency escape signage is provided within the Main and Dining Halls and in the corridors to indicate and illuminate the final exit doors.

#### Occupancy

The occupancy for the site is 304 persons made up of:-

Pupils 190

School staff (including assistants and lunch time supervisors) 105 persons

Pinnacle staff 6 persons

Catering staff 3 persons

Occupancy for other uses:-

Main hall 120 persons

Gym 240 persons

#### **Portable Appliance Testing (PAT)**

PAT is undertaken by Fused UK on electrical equipment that Pinnacle is responsible for.

#### **Lightning Protection**

A lightning protection network is provided, installed on the roof and is regularly inspected by an approved contractor.

#### **Hazardous Substances**

There is an amount of cleaning stored and used appropriately within the premises. However, at this present time the quantity of hazardous substances is low and a DSEAR assessment is not necessary.

COSHH information and data safety sheets are available for inspection.

There is stored in the external technology store, in approved locked cabinets, solvents and paints.

### **Heating and Ventilation Systems**

We are assured that all heating and ventilation systems shut down on actuation of the fire alarm.

### Housekeeping and Storage

Good housekeeping is fundamental to reducing risk. By controlling the presence of combustible materials and ignition sources the potential for fire to start and the possibility of deliberate ignition will be considerably reduced. Additionally it ensures that escape routes are free from obstruction allowing for escape or access for fire fighters. The potential for smoke production and fire development depends on the nature and properties of the combustible materials involved and their ease of ignition.

Regular inspection of circulation spaces and corridors is the key to maintaining good housekeeping standards. However policing these issues is a constant problem for those responsible for managing the building. Obviously the unrestricted use for storage of circulation spaces and corridor areas is not desirable or acceptable.

Therefore, after consultation with the building management, it may be possible to adopt one of the following two options;

- 1. A "zero tolerance" approach. This is the simplest policy to implement and removes all ambiguity regarding what is allowed. It is easy to police and audit and removes the risk of accidental or deliberate fire setting.
- 2. A "managed use". This approach takes into account the particular circumstances of the building, for example the construction materials and standards of fire protection. It may also allow storage in suitable areas or in places that will not cause an obstruction to the means of escape. To ensure this staff will need to be fully aware of the policy. There are of course advantages and disadvantages to both. The approach adopted should only be implemented following consultation with those responsible for the management of the building and the undertaking of a specific risk assessment into the particular circumstances of the building.

### **Emergency Access**

Access to the site, for emergency vehicles is good.

# **BUILDINGS PROFILE FOR FIRE**

Ravenshall (Main Building) Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK



Departments: Schools (1) Building PIN: 9147519 Date of Audit: 15/4/2019 Building Type: Teaching Establishments Name of Auditor: **Graham Millett** Audit No: 100021 15/4/2021 Client: Pinnacle PSG Re-inspection Date: 15/5/2019 Site Contact: Nigel Ingham Published Date:

### **BUILDING DESCRIPTION-**

A two storey building of steel frame construction with brick and glazed external walls, brick/block/plaster internal walls, and concrete floors with flat and shallow panel pitched roofs. There is a small first floor which houses the plant room.

#### PREMISES DETAILS LOG BOOK INSPECTION SUMMARY

| ,           | EGG BOOK ING! EGTION OF                                  |  |
|-------------|--|--|
| 2           |  | Next Due Date  |
| 2           | Fire Training  | 9/4/2020   |
| 114         | Fire Drill   | 13/1/2020  |
| 2557 (2557) | Fire Fighting Equipment                                  | 25/8/2020  |
| 304         | Sprinkler/Suppression System                             | 26/8/2020  |
| NI-         | PAT Tests  | 18/8/2020  |
| NO          | Electrical Wiring Tests                                  | 12/8/2020  |
| 190         | Fire Detection and Alarm                                 | 23/4/2020  |
| None        | Emergency Lighting                                       | 22/4/2020  |
| No          | Heating System   | 23/4/2020  |
| L           |  |  |
|             | 2<br>2<br>114<br>2557 (2557)<br>304<br>No<br>190<br>None | 2 2 Fire Training 114 Fire Drill 2557 (2557) Fire Fighting Equipment 304 Sprinkler/Suppression System PAT Tests PAT Tests Electrical Wiring Tests 190 Fire Detection and Alarm None Emergency Lighting |

# **EMERGENCY ACTION PLAN**



# **BUILDINGS PROFILE FOR FIRE**

Post 16 Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK



9147519 Departments: Schools (1) Building PIN: 15/4/2019 Teaching Establishments Date of Audit: Building Type: Name of Auditor: **Graham Millett** Audit No: 100021 15/4/2021 Pinnacle PSG Re-inspection Date: Client: Published Date: 15/5/2019 Site Contact: Nigel Ingham

## BUILDING DESCRIPTION-

A single storey two classroom module type building used by the over 16 students.

#### PREMISES DETAILS LOG BOOK INSPECTION SUMMARY

| Floors in Building                  | 1         |                              | Next Due Date |
|-------------------------------------|-----------|------------------------------|---------------|
| Floors Occupied by Client           | 1         | Fire Training                | 9/4/2020      |
| Maximum Number of Staff             | 8         | Fire Drill                   | 13/1/2020     |
| Floor Area (Audited) m <sup>2</sup> | 200 (200) | Fire Fighting Equipment      | 25/8/2020     |
| Total Occupancy                     | 28        | Sprinkler/Suppression System | 26/8/2020     |
| Outstanding Enforcement             | NI.       | PAT Tests                    | 18/8/2020     |
| Notices                             | No        | Electrical Wiring Tests      | 12/8/2020     |
| Occupants with Disabilities         | 20        | Fire Detection and Alarm     | 23/4/2020     |
| Sleeping Occupants                  | None      | Emergency Lighting           | 22/4/2020     |
| Multi-occupied building             | No        | Heating System               | 23/4/2020     |
| Alarm Type                          | L1        |                              |               |

# **EMERGENCY ACTION PLAN**



# **AUDIT HISTORY**

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK Building PIN: Site Contact Name: Telephone: 9147519 Nigel Ingham 07850951922

| Audit Number | Auditor        | Audit Date | Audit Type                 | Approx Area Audited |
|--------------|----------------|------------|----------------------------|---------------------|
| 100021       | Graham Millett | 15/4/2019  | Reassessment (Full) (Fire) | 2757                |
| 88649        | Graham Millett | 10/4/2017  | Reassessment (Full) (Fire) | 2757                |
| 79514        | Graham Millett | 26/5/2015  | Reassessment (Full) (Fire) | 2757                |
| 70335        | Graham Millett | 27/8/2013  | Initial Assessment (Fire)  | 2757                |

# **MITIGATION AGAINST THE EFFECTS OF FIRE**

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK



9147519 Schools (1) Departments: Building PIN: Date of Audit: 15/4/2019 Building Type: Teaching Establishments Name of Auditor: **Graham Millett** Audit No: 100021 15/4/2021 Pinnacle PSG Re-inspection Date: Client: 15/5/2019 Nigel Ingham Site Contact: Published Date:

This detail will assist both you and the local authority fire brigade to mitigate the effects of fire should one occur.

| Detail   |        | Location             |  |  |  |  |
|--|--------|----------------------|--|--|--|--|
|  | Floor  | Room                 |  |  |  |  |
| Main Electrical Intake   | Ground | Service Intake Room. |  |  |  |  |
| Main Gas Intake  | Ground | Service Intake Room. |  |  |  |  |
| Fire Alarm Indicator Panel   | Ground | Entrance Lobby.      |  |  |  |  |
| Sprinkler Stop Valve   | Ground | Sprinkler Pump Room. |  |  |  |  |
| Fire Fighting Switches   | N/A.   |                      |  |  |  |  |
| Nature and Location of Hazardous Process/Contents                    |        |                      |  |  |  |  |
| None specified.  | None   |                      |  |  |  |  |
| Nature and Location of Hazards in construction                       |        |                      |  |  |  |  |
| None specified.  | None   |                      |  |  |  |  |
| Nature and Location of any Business Critical Areas                   |        |                      |  |  |  |  |
| None specified.  | None   |                      |  |  |  |  |
| Fire Fighting Shafts and Risers                                      |        |                      |  |  |  |  |
|  |        |                      |  |  |  |  |
| N/A.   |        |                      |  |  |  |  |
| Emergency Access for Fire Service Vehicles                           |        |                      |  |  |  |  |
| From Ravensthorpe Road via car park.                                 |        |                      |  |  |  |  |
| Location of Fire Hydrants  |        |                      |  |  |  |  |
| Approximately 50 metres opposite the site on adjacent track (100mm). |        |                      |  |  |  |  |

Location of nearest open water

River Calder approximately 800 metres.

# POTENTIAL FOR IGNITION PROFILE

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK UPRN: RAMIS PIN: Site Contact Name:

9147519 Nigel Ingham

Telephone: 07850951922

| Present | Location   | Quantity  | Control Measures in Place  |
|---------|--|---|--|
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             |   | Smoking is not permitted in the premises. Appropriate signage is in place.   |
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             | Number  | Within current test period.  |
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             | Number  | Within current test period. Tested on 16/8/2018 by Fused UK.   |
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             | 1   | Within current five year test period. Inspected on 14/8/2015 by T Clarke.  |
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>The Zone            | Several   | None. Extension leads to be used in accordance with manufacturers instructions and regularly checked/tested. This action has been completed through discussion with the school to ensure that they maintain safe practices when using under desk cables.   |
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>The Zone            | 1   | None. Extension leads to be used in accordance with manufacturers instructions and regularly checked/tested. This action has been completed by instructing the school to remove their extension lead.  |
| *       |  |   |  |
| *       |  |   |  |
| *       |  |   |  |
| <       | Ravenshall, All<br>Floors,<br>General                                  |   | None. Please make arrangements to carryout the gas heating system maintenance. This action has been completed.   |
| *       |  |   |  |
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>Catering<br>Kitchen | 1   | Extraction system cleaned at regular intervals.  |
| ✓       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             |   | Permit to work systems are in place.   |
| <       | Ravenshall<br>(Main Building),<br>Ground Floor,<br>External Area       | Number  | Waste bins are located within a secure bin store. The site is locked and the school secured outside of school hours. CCTV and Intruder alarm installed.  |
|         | Present  V  V  X  X  X  X  Y  V  V  V  V  V  V  V  V  V  V  V  V       | Present Location  Ravenshall (Main Building), Ground Floor, General  Ravenshall (Main Building), Ground Floor, The Zone  Ravenshall (Main Building), Ground Floor, The Zone  Ravenshall (Main Building), Ground Floor, The Zone  Ravenshall (Main Building), Ground Floor, Catering Kitchen  Ravenshall (Main Building), Ground Floor, Catering Kitchen  Ravenshall (Main Building), Ground Floor, General  Ravenshall (Main Building), Ground Floor, General  Ravenshall (Main Building), Ground Floor, General | Ravenshall (Main Building), Ground Floor, General  Ravenshall (Main Building), Ground Floor, The Zone  Ravenshall (Main Building), Ground Floor, The Zone  Ravenshall (Main Building), Ground Floor, The Zone  Ravenshall (Main Building), Ground Floor, Catering Kitchen  Ravenshall (Main Building), Ground Floor, General  Ravenshall (Main Building), Ground Floor, General  Ravenshall (Main Building), Ground Floor, General  Ravenshall (Main Building), Ground Floor, General |

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| Display lighting equipment | * |    |                             |
|----------------------------|---|----|-----------------------------|
| Lightning                  | < | 19 | Within current test period. |
| Other                      | * |    |                             |

Text in black infers control measures are in place.

Text in red infers control measures are required.
Text in blue infers actions taken by responsible person(s).

UK

# **COMBUSTIBLE MATERIALS PROFILE**

Ravenshall SchoolUPRN:Ravensthorpe RoadRAMIS PIN:9147519RavensthorpeSite Contact Name:Nigel InghamDewsburyTelephone:07850951922

| The following significant flammable, combustible, and other dangerous materials were found in the premises: |         |  |                     |                         |   |  |  |
|---|---------|--|---------------------|-------------------------|---|--|--|
| Description of Material.  | Present | Location   | Quantity            | Safety<br>Data<br>Sheet | Control Measures in Place   |  |  |
| Flammable<br>liquids in use   | *       |  |                     |                         |   |  |  |
| Flammable<br>liquids in<br>storage  | *       |  |                     |                         |   |  |  |
| Flammable<br>gases in use   | *       |  |                     |                         |   |  |  |
| Flammable<br>gases in<br>storage  | <       |  |                     |                         |   |  |  |
| Various   | <       | Ravenshall (Main<br>Building), Ground Floor,<br>External Store | Small<br>quantities | ✓                       | None. Hazardous substances must be stored in accordance with the relevant Health and Safety guidance. This action has been completed. |  |  |
| Combustible solids  | *       |  |                     |                         |   |  |  |
| Untreated<br>hanging<br>textiles  | *       |  |                     |                         |   |  |  |
| Clothing<br>displays  | *       |  |                     |                         |   |  |  |
| Decorations   | *       |  |                     |                         |   |  |  |
| Explosive<br>atmospheres  | *       |  |                     |                         |   |  |  |
| DSEAR<br>Assessment   | N/A     |  |                     |                         |   |  |  |
| (Other)   | *       |  |                     |                         |   |  |  |

Text in black infers control measures are in place.

Text in red infers control measures are required.

Text in blue infers actions taken by responsible person(s).

# **EMERGENCY ACTION PLAN**



## **EXECUTIVE SUMMARY**

Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Schools (1) Departments: Dewsbury 100021 Assessment No: **WF12 9EE** Assessment Date: 15/4/2019 UK **Graham Millett** Assessor: Nigel Ingham Site Contact Name:

Ref Areas Assessed STATUS

### 1. HAZARDS

Telephone:

Identification of hazards and their removal or effective control is an integral part of a fire risk assessment. Hazards in this assessment are related to ignition sources and the presence of flammable, combustible and other dangerous materials as defined in the Chemicals (Hazard Information and Packaging for Supply) Regulation 2002.

07850951922

■ 1.1 All potential ignition sources have been identified and effective control measures have been put in place. COM
■ 1.2 All flammable, combustible and other dangerous substances have been identified and effective control COM

■ 1.2 All flammable, combustible and other dangerous substances have been identified and effective control measures put in place.

#### 2. CONSTRUCTION

Structural fire protection is intended to ensure that the building will not collapse prematurely in a fire and that the means of escape for the occupants can be utilized without undue risk. It will not, however, necessarily avoid the material loss of the property. The structural protection is also intended to reduce the potential of fire spread from one building to another.

| 2.1         | The fire resisting separating floors and or walls of the building are acceptable.                        | COM |
|-------------|--|-----|
| 2.2         | There are no lifts present.  | N/A |
| 2.3         | There are no shafts for hoists and services present in the building.                                     | N/A |
| 2.4         | The surface spread of flame classifications for materials covering the walls and ceilings is acceptable. | COM |
| 2.5         | The fire separation of ancillary accommodation is acceptable.  | COM |
| <b>2</b> .6 | Assessment of the provision of cavity barriers is deemed not necessary at this time.                     | N/A |

#### 3. MEANS OF ESCAPE

To facilitate escape it is necessary to ensure that protected escape routes are safeguarded against the ingress of smoke to regulate the distance people have to travel before they reach a storey exit or final exit.

| <b>3</b> .1 | The travel distance to the nearest storey exit is acceptable.  | COM |
|-------------|--|-----|
| 3.2         | The number of escape routes from a room or storey is acceptable.   | COM |
| 3.3         | Escape routes from inner rooms are acceptable.   | COM |
| ■ 3.4       | All corridors are provided with adequate fire resistance and facilities to allow persons to reach a storey exit safely.  | COM |
| 3.5         | Premises in single occupancy.  | N/A |
| 3.6         | Flat roofs do not form part of the escape route.   | N/A |
| 3.7         | No accommodation stairways and or lifts are present.   | N/A |
| 3.8         | No stairways were present.   | N/A |
| <b>3</b> .9 | External routes are acceptable and external stairways are sufficiently protected to ensure the safe escape of occupants. | COM |
| 3.10        | The arrangements for the evacuation of disabled people is considered adequate.   | COM |
| 3.11        | Fire engineered systems are not installed in this building.  | N/A |

#### 4. DOORS AND PARTITIONS

#### RAMIS:LIVE © 2019

Doors and partitions are one of the most important links in the chain of fire safety precautions. To ensure the safety of the occupants during an escape, some doors and partitions may need to provide a degree of fire resistance.

The installation and maintenance of fire resisting doorsets is unacceptable. **NONCOM** 4.1 4.2 All fire resisting partitions are constructed and maintained to an appropriate standard. COM

4.3 All doors on escape routes are capable of being used effectively. COM

#### 5. SIGNS AND NOTICES

Research into the public comprehension of the layout and ease of finding destinations in a building has revealed significant way-finding problems. Such confusion can jeopardise peoples' ability to escape in an emergency situation. Careful attention is needed in positioning, content and presentation of all safety signs.

Signs and notices are provided to the appropriate standard. **5**.1

COM

#### 6. FIRE FIGHTING EQUIPMENT

Portable and Fixed fire fighting equipment can be used to good effect if a fire is detected in the early stages. Early attack on the fire will inhibit its growth and so reduce life hazard and financial loss.

COM The provision, siting and maintenance of extinguishers is in accordance with appropriate standard. **6**.1

6.2 The fire suppression system is provided to the appropriate standard. COM

#### 7. FIRE ALARMS

Irrespective of any other devices that may be installed in a building it is imperative the occupants are made aware of a fire as soon as practically possible. As well as providing this function an effective fire alarm system allows the occupier to make contact with the local fire brigade whilst the fire is still in its early stages.

COM The fire alarm system is provided and maintained in accordance with the appropriate standard. **7**.1

7.2 The fire alarm system is adequately maintained and tested. COM

### 8. LIGHTING

The premises must be provided with sufficient general lighting to ensure the occupants can utilize escape routes safely in an emergency. If the supply of normal lighting fails emergency lighting may also be required. This form of lighting will also indicate escape routes to allow safe movement towards and through exits as well as ensuring that fire alarm call points and fire fighting equipment can be readily located.

8.1 COM There is sufficient general lighting provided throughout the premises.

8.2 The emergency lighting system is provided and maintained in accordance with the appropriate standard.

8.3 The emergency lighting system is adequately maintained and tested. COM COM

#### 9. MANAGEMENT

If all foregoing elements are followed the fire safety provisions are likely to be such that in the event of fire, the occupants of a building will be able to reach a place of safety. However, these fire safety provisions can be seriously compromised by a lack of fire safety management.

9.1 Management and staff are fully aware of the fire safety features of the premises and their responsibilities in law.

9.2 All staff have received the appropriate fire awareness training. COM

9.3 Housekeeping arrangements were satisfactory. COM

COM

**KEY TO STATUS:- COM - Compliant NONCOM - Non Compliant REC - Recommendation** N/A - Not Applicable

### **RISK IMPROVEMENT PLAN** This report should be read in conjunction with the CAD diagram at the back of this binder Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Departments: Schools (1) Dewsbury Assessment No: 100021 **WF12 9EE** UK Site Contact Name: Nigel Ingham 07850951922 Telephone: Assessor: Date: **Building - Floor:** Room: UID / REF: Ravenshall (Main Building) - Ground Graham Millett 15/4/2019 Food Technology. 1082971 0 Ref: 4.1 Priority: Medium The installation and maintenance of fire resisting doorsets is unacceptable. 2. Cold smoke seals defective. To ensure the integrity of fire resisting doorsets: 2. Replace defective cold smoke seals. Remedial Action Date: 90 Days Signed Completed By: Date Completed On:

| Assessor:      | Date:     | Building - Floor:      | Room:    | UID / REF: |     |
|----------------|-----------|------------------------|----------|------------|-----|
| Graham Millett | 15/4/2019 | Post 16 - Ground Floor | Kitchen. | 1082982    | • * |

**Ref:** 4.1 Priority: Medium

The installation and maintenance of fire resisting doorsets is unacceptable.

8. Door not closing properly.

To ensure the integrity of fire resisting doorsets:

| 8. Door should be repaired to ensure it closes fully onto its rebates and locks. |  |
|--|--|
|  |  |

Remedial Action Date: 90 Days

Signed Completed By: Date Completed On:

FIRE

This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury UPRN:

RAMIS PIN:
Departments:
Assessment No:

9147519

Schools (1) 100021

UK

**WF12 9EE** 

Site Contact Name:

Nigel Ingham 07850951922

Telephone: 07850951922

Assessor: Date: Building - Floor:
Graham Millett 15/4/2019 Ravenshall (Main Building) - All Floors

Room: General. UID / REF: 1082968

Ref: 1.1

Priority: Medium

All potential ignition sources have been identified and effective control measures have been put in place.

■ 99. (Other) - The gas heating system maintenance is overdue.

To ensure the risk of ignition is reduced:

99. Please make arrangements to carryout the gas heating system maintenance.

Action Taken (UID / REF-1082968) - This action has been completed

Signed Completed By (UID / REF-1082968): Chris

Hitchen

Date Completed On: 14/2/2019

| Assessor:      | Date:     | Building - Floor:                         | Room:       | UID / REF:    |     |
|----------------|-----------|---|-------------|---------------|-----|
| Graham Millett | 27/8/2013 | Ravenshall (Main Building) - Ground Floor | r The Zone. | <u>426822</u> | •   |
| Graham Millett | 27/8/2013 | Ravenshall (Main Building) - Ground Floor | r The Zone. | <u>426848</u> | • * |

Ref: 1.1 Priority: 4

All potential ignition sources have been identified and effective control measures have been put in place.

■ 24. Extension leads being used inappropriately.

To ensure the risk of ignition is reduced:

24. Extension leads to be used in accordance with manufacturers instructions and regularly checked/tested.

Action Taken (UID / REF-426822) - This action has been completed through discussion with the school to ensure that they maintain safe practices when using under desk cables

Action Taken (UID / REF-426848) - This action has been completed by instructing the school to remove their extension lead

Signed Completed By (UID / REF-426822): Michael Hall Date Completed On: 6/9/2013 Signed Completed By (UID / REF-426848): Michael Hall Date Completed On: 6/9/2013

This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School

UPRN:

Ravensthorpe Road

RAMIS PIN:

Ravensthorpe Dewsbury **WF12 9EE** 

Telephone:

Departments: Assessment No: Schools (1) 100021

9147519

UK

Site Contact Name:

Nigel Ingham 07850951922

Assessor:

Date:

**Building - Floor:** 

Room:

UID / REF:

Graham Millett

27/8/2013

Ravenshall (Main Building) - Ground Floor External Store.

426823

Ref: 1.2

Priority: 3

All flammable, combustible and other dangerous substances have been identified and effective control measures put in

■ 99. (Other) - The storage arrangements for hazardous substances is inadequate.

To ensure the effective management of flammable, combustible and other dangerous materials:

99. Hazardous substances must be stored in accordance with the relevant Health and Safety guidance.

Action Taken (UID / REF-426823) - This action has been completed

Signed Completed By (UID / REF-426823): Jayne Ellis Date Completed On: 15/2/2014

Assessor:

Date:

**Building - Floor:** 

Room:

UID / REF:

Graham Millett

26/5/2015

Ravenshall (Main Building) - Ground Floor Double Doors to the Gym.

580416

Ref: 4.1

**Priority:** Medium

The fire resisting doorsets are installed and maintained to an acceptable standard.

2. Cold smoke seals defective.

To ensure the integrity of fire resisting doorsets:

2. Replace defective cold smoke seals.

Action Taken (UID / REF-580416) - This action has been completed

Signed Completed By (UID / REF-580416): Jayne Ellis

Date Completed On: 21/10/2015

FIRE

| This  | report should                | be read in conjunction with                                     | the CAD diagram at the back of this bir  | nder          |                               |  |
|---|------------------------------|---|--|---------------|-------------------------------|--|
| Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK Site Contact Name: Telephone:   | Nige I Inghan<br>07850951922 | U<br>R<br>D<br>A  | PRN: AMIS PIN: epartments: ssessment No: | 9             | 9147519<br>pols (1)<br>100021 |  |
| Assessor:   | Date:                        | Building - Floor:   | Room:                                    | UID / REF:    |                               |  |
| Graham Millett  | 27/8/2013                    | _   | - Ground Floor Science Classroom.        | <u>426824</u> |                               |  |
| Ref: 4.1  Priority: 4  The fire resisting doorsets are installed and maintained to an acceptable standard.  6. Ineffective self closing devices.  8. Door not closing properly.             |                              |   |  |               |                               |  |
| To ensure the integrity 6. Repair or replace  |                              | ~   |  |               |                               |  |
|   |                              | - This action has been compreit closes fully onto its rebat     |  |               |                               |  |
| Action Taken (UID   | ) / REF-426824)              | - This action has been comp                                     | pleted                                   |               |                               |  |
| Signed Comp   | oleted By (UID /             | REF-426824): Jayne Ellis  | Date Completed On: 30/11/2014            |               |                               |  |
| Assessor:   | Date:                        | Building - Floor:   | Room:                                    | UID / REF:    |                               |  |
| Graham Millett  | 10/4/2017                    | Ravenshall (Main Building                                       | ) - Ground Floor Gym 34.                 | <u>839767</u> | •                             |  |
| Ref: 4.1  Priority: Medium  The fire resisting doorsets are installed and maintained to an acceptable standard.  6. Ineffective self closing devices.  17. Self-closing device(s) required. |                              |   |  |               |                               |  |
| To ensure the integrity 6. Repair or replace  |                              | =   |  |               |                               |  |
| •   |                              | ') - This action has been com<br>a positive self closing device | •  |               |                               |  |
| Action Taken (UI  | D / REF-839767               | ') - This action has been com                                   | pleted                                   |               |                               |  |

Signed Completed By (UID / REF-839767): Jayne Ellis Date Completed On: 5/6/2017

### **RISK IMPROVEMENTS TAKEN** This report should be read in conjunction with the CAD diagram at the back of this binder Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Schools (1) Departments: Dewsbury Assessment No: 100021 **WF12 9EE** UK Site Contact Name: Nigel Ingham 07850951922 Telephone: Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 26/5/2015 Ravenshall (Main Building) - Ground Floor Cross Corridor Doors. <u>580417</u> Ref: 4.1 **Priority:** Medium The fire resisting doorsets are installed and maintained to an acceptable standard. ■ 99. (Other) - There appears to be damage to the glazing in the two double sets of the cross corridor fire doors. To ensure the integrity of fire resisting doorsets: 99. Please make arrangements to assess if the glazing has been damage and what effective this may have on the fire resistance of the glazing to these doors. Action Taken (UID / REF-580417) - This action has been completed

Signed Completed By (UID / REF-580417): Jayne Ellis Date Completed On: 18/7/2015

| Assessor:      | Date:     | Building - Floor:              | Room:                     | UID / REF: |   |
|----------------|-----------|--------------------------------|---------------------------|------------|---|
| Graham Millett | 15/4/2019 | Ravenshall (Main Building) - 0 | Ground Floor Hall/Dining. | 1082979 ■  | • |

#### Ref: 4.1

**Priority: Medium** 

The fire resisting doorsets are installed and maintained to an acceptable standard.

99. (Other) - Sets of double fire doors fitted with smoke seals opening onto escape routes should be checked in order to ensure that the gap between the leading edges does not exceed 3mm.

### To ensure the integrity of fire resisting doorsets:

99. Adjust the doors to ensure that the gap between the leading edges does not exceed 3mm.

Action Taken (UID / REF-1082979) - This action has been completed

Signed Completed By (UID / REF-1082979): Chris Hitchen

Date Completed On: 17/4/2019

FIRE

### This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury UPRN:

RAMIS PIN: Departments: 9147519 Schools (1)

100021

Assessment No:

WF12 9EE UK

Site Contact Name: Nigel Ingham Telephone: 07850951922

| Assessor:      | Date:     | Building - Floor:                        | Room:               | UID / REF:    |     |
|----------------|-----------|--|---------------------|---------------|-----|
| Graham Millett | 26/5/2015 | Ravenshall (Main Building) - Ground Floo | r Science Dual Use. | <u>580428</u> | • * |
| Graham Millett | 10/4/2017 | Ravenshall (Main Building) - Ground Floo | r Hall/Dining 29.   | <u>839769</u> | • * |

#### Ref: 4.1

**Priority: Medium** 

The fire resisting doorsets are installed and maintained to an acceptable standard.

■ 25. The fire resisting door is sticking on the floor on its bottom edge.

### To ensure the integrity of fire resisting doorsets:

25. The door should receive suitable attention to enable it to swing freely. Ensure the maximum gap at the base of the door is not excessive and does not compromise its purpose.

Action Taken (UID / REF-580428) - This action has been completed

Action Taken (UID / REF-839769) - This action has been completed

Signed Completed By (UID / REF-580428): Jayne Ellis Date Completed On: 1/7/2015
Signed Completed By (UID / REF-839769): Jayne Ellis Date Completed On: 2/6/2017

| Assessor:      | Date:     | Building - Floor:                         | Room:                     | UID / REF:    |
|----------------|-----------|---|---------------------------|---------------|
| Graham Millett | 27/8/2013 | Ravenshall (Main Building) - Ground Floor | General - Where indicated | 426828        |
| Graham Millett | 27/8/2013 | Ravenshall (Main Building) - Ground Floor | Food Technology.          | <u>426845</u> |
| Graham Millett | 26/5/2015 | Ravenshall (Main Building) - Ground Floor | Double Doors to the Gym.  | <u>580455</u> |

#### **Ref:** 5.1

**Priority: Medium** 

Signs and notices are provided to the appropriate standard.

■ 1. Fire door(s) not provided with "Fire Door Keep Shut" sign.

## To ensure preventive and proactive fire safety measures are adequately indicated:

| 1. Fire door(s) should be provided with a "Fire Door Keep S | Shut" sign. Signs to comply with the Health and Safety (Safety |
|---|--|
| Signs and Signals) Regulations 1996 and BS 5499.            |  |

Action Taken (UID / REF-426828) - This action has been completed

Action Taken (UID / REF-426845) - This action has been completed

Action Taken (UID / REF-580455) - This action has been completed

Signed Completed By (UID / REF-426828): Jayne Ellis
Signed Completed By (UID / REF-426845): Jayne Ellis
Signed Completed By (UID / REF-580455): Jayne Ellis
Date Completed On: 25/3/2014
Date Completed On: 1/7/2015

FIRE

This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School

UPRN:

Ravensthorpe Road Ravensthorpe

RAMIS PIN: Departments: 9147519

Dewsbury WF12 9EE Assessment No:

Schools (1) 100021

UK

Site Contact Name: Telephone: Nige I Ingham 07850951922

| Assessor:      | Date:     | Building - Floor: Room:                                     | UID / REF     |
|----------------|-----------|---|---------------|
| Graham Millett | 26/5/2015 | Ravenshall (Main Building) - Ground Floor Catering Kitchen. | <u>580498</u> |
| Graham Millett | 27/8/2013 | Rayenshall (Main Building) - Ground Floor Hall/Dining.      | 426830        |

Ref: 5.1 Priority: 4

Signs and notices are provided to the appropriate standard.

■ 5. Door(s) not provided with "Fire Exit" sign.

### To ensure preventive and proactive fire safety measures are adequately indicated:

5. Fire exit door(s) should be provided with a "Fire Exit" sign. Signs to comply with the Health and Safety (Safety Signs and Signals) Regulations 1996 and BS 5499.

Action Taken (UID / REF-580498) - This action has been completed

Action Taken (UID / REF-426830) - This action has been completed

Signed Completed By (UID / REF-580498): Jayne Ellis
Signed Completed By (UID / REF-426830): Jayne Ellis
Date Completed On: 1/7/2015
Date Completed On: 15/3/2014

Assessor: Date: Building - Floor: Room: UID / REF:

Graham Millett 27/8/2013 Ravenshall (Main Building) - Ground Floor Corridor. 426831

Ref: 5.1 Priority: 4

Signs and notices are provided to the appropriate standard.

■ 6. Directional fire exit signs not provided.

#### To ensure preventive and proactive fire safety measures are adequately indicated:

6. Directional fire exit signs should be provided at the locations shown on plan. Signs to comply with the Health and Safety (Safety Signs and Signals) Regulations 1996 and BS 5499.

Action Taken (UID / REF-426831) - This action has been completed

Signed Completed By (UID / REF-426831): Jayne Ellis Date Completed On: 15/3/2014

FIRE

This report should be read in conjunction with the CAD diagram at the back of this binder

| Ravenshall School |  |
|-------------------|--|
| Ravensthorpe Road |  |
| Ravensthorpe      |  |
| Dewsbury          |  |

UPRN:

RAMIS PIN:
Departments:
Assessment No:

9147519

Schools (1) 100021

UK

**WF12 9EE** 

Site Contact Name: Telephone:

Nigel Ingham 07850951922

Assessor: Date:

Building - Floor:

Room:

UID / REF:

Graham Millett

27/8/2013

Ravenshall (Main Building) - Ground Floor

General - In Rooms Indicated "S12".

<u>426829</u>

Graham Millett

10/4/2017

Post 16 - Ground Floor

Adjacent to the Call Points. 839765

\_\_\_\_\_

**Ref:** 5.1

**Priority:** Medium

Signs and notices are provided to the appropriate standard.

■ 7. Fire routine notice(s) not provided.

To ensure preventive and proactive fire safety measures are adequately indicated:

7. Fire routine notice(s) should be provided at the locations shown on the plan.

Action Taken (UID / REF-426829) - This action has been completed Action Taken (UID / REF-839765) - This action has been completed

Signed Completed By (UID / REF-426829): Jayne Ellis Date Completed On: 15/3/2014
Signed Completed By (UID / REF-839765): Jayne Ellis Date Completed On: 17/6/2017

Assessor: Date: Building - Floor: Room: UID / REF:

Graham Millett 27/8/2013 Ravenshall (Main Building) - Ground Floor from the Gym. 426832

Ref: 5.1 Priority: 4

Signs and notices are provided to the appropriate standard.

■ 13. Exit door not provided with "Fire Exit Keep Clear" sign.

To ensure preventive and proactive fire safety measures are adequately indicated:

13. The door(s) should be provided with "Fire Exit Keep Clear" sign in accordance with the Health and Safety (Safety Signs and Signals) Regulations 1996.

Action Taken (UID / REF-426832) - This action has been completed

Signed Completed By (UID / REF-426832): Jayne Ellis Date Completed On: 15/3/2014

This report should be read in conjunction with the CAD diagram at the back of this binder

| Ravenshall | School  |
|------------|---------|
| Ravensthor | pe Road |

UPRN:

RAMIS PIN: Ravensthorpe Departments: Dewsbury

9147519

Assessment No:

Schools (1) 100021

UK

**WF12 9EE** 

Site Contact Name: Nigel Ingham 07850951922 Telephone:

> Assessor: Date: **Building - Floor:** Room: UID / REF:

Graham Millett 27/8/2013 Ravenshall (Main Building) - Ground Floor Design and Technology. 426826

Ref: 5.1 Priority: 4

Signs and notices are provided to the appropriate standard.

■ 21. Call points that are not otherwise visible are not provided with appropriate signs.

To ensure preventive and proactive fire safety measures are adequately indicated:

21. Indicate the call points shown on plan by an appropriate sign. Signs to comply with the Health and Safety (Safety Signs and Signals) Regulations 1996.

Action Taken (UID / REF-426826) - This action has been completed by the school removing the obstructing tube

Signed Completed By (UID / REF-426826): Michael Hall Date Completed On: 6/9/2013

Room: UID / REF: Assessor: Date: **Building - Floor:** 27/8/2013 Graham Millett Ravenshall (Main Building) - Ground Floor External Technology Store. 426850

Ref: 5.1 Priority: 4

Signs and notices are provided to the appropriate standard.

■ 25. Flammable storage areas are not clearly indicated.

To ensure preventive and proactive fire safety measures are adequately indicated:

25. Flammable storage areas should be clearly indicated by an appropriate sign.

Action Taken (UID / REF-426850) - This action has been completed

Signed Completed By (UID / REF-426850): Jayne Ellis Date Completed On: 15/3/2014

This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School

UPRN:

Ravensthorpe Road Ravensthorpe

RAMIS PIN: Departments: Assessment No:

9147519 Schools (1)

100021

Dewsbury **WF12 9EE** 

Telephone:

UK Site Contact Name:

Nigel Ingham 07850951922

Room:

UID / REF:

Graham Millett

Assessor:

26/5/2015

Date:

Ravenshall (Main Building) - Ground Floor

Key Stage 1 & 2 Resource

580497

Ref: 5.1

**Priority: Medium** 

Signs and notices are provided to the appropriate standard.

■ 99. (Other) - "Fire Door Keep Shut" sign wording has faded.

To ensure preventive and proactive fire safety measures are adequately indicated:

**Building - Floor:** 

99. Replace faded "Fire Door Keep Shut" sign with "Fire Door Keep Locked" sign. Signs to comply to the Health and Safety (Safety Signs and Signals) Regulation 1996 and BS 5499.

Action Taken (UID / REF-580497) - This action has been completed

Signed Completed By (UID / REF-580497): Jayne Ellis Date Completed On: 1/7/2015

Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 27/8/2013 Ravenshall (Main Building) - Ground Floor Hall/Dining Store. <u>426833</u> 0

Ref: 5.1 Priority: 4

Signs and notices are provided to the appropriate standard.

■ 99. (Other) - The "Fire Door Keep Shut" signs are damaged/faded.

To ensure preventive and proactive fire safety measures are adequately indicated:

99. The "Fire Door Keep Shut" signs require replacing. Signs should comply with the Health and Safety (Safety Signs and Signals) Regulations 1996 and BS 5499.

Action Taken (UID / REF-426833) - This action has been completed

Signed Completed By (UID / REF-426833): Jayne Ellis Date Completed On: 28/3/2014

FIRE

This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School

UPRN:

Ravensthorpe Road Ravensthorpe

RAMIS PIN:
Departments:
Assessment No:

9147519 Schools (1)

100021

Dewsbury WF12 9EE

Telephone:

**UK**Site Contact Name:

Assessor:

Nigel Ingham 07850951922

Room: UID / REF:

Graham Millett 15/4/2019 Ravenshall (Main Building) - Ground Floor General - Primary Wing. 1082980

Ref: 5.1

Priority: Medium

Signs and notices are provided to the appropriate standard.

Date:

■ 26. The "Fire Routine" notices require specific emergency plan information to be written onto them.

**Building - Floor:** 

To ensure preventive and proactive fire safety measures are adequately indicated:

26. Complete detail information in the relevant positions on the "Fire Routine" notices.

Action Taken (UID / REF-1082980) - This action has been completed

Signed Completed By (UID / REF-1082980): Chris

Hitchen

Date Completed On: 17/4/2019

| Assessor:      | Date:     | Building - Floor:                         | Room:                      | UID / REF:    |
|----------------|-----------|---|----------------------------|---------------|
| Graham Millett | 27/8/2013 | Ravenshall (Main Building) - Ground Floor | General - Where Indicated. | <u>426842</u> |
| Graham Millett | 26/5/2015 | Ravenshall (Main Building) - Ground Floor | Science Dual Use.          | <u>580499</u> |

**Ref:** 6.1

**Priority:** Low

The provision, siting and maintenance of extinguishers is in accordance with appropriate standard.

1. Insufficient equipment provided.

To ensure the installation and maintenance of portable fire fighting equipment is acceptable:

1. Additional extinguishers should be provided in the position indicated on plan.

Action Taken (UID / REF-426842) - This action has been completed Action Taken (UID / REF-580499) - This action has been completed

Signed Completed By (UID / REF-426842): Jayne Ellis Date Completed On: 28/3/2014
Signed Completed By (UID / REF-580499): Jayne Ellis Date Completed On: 1/7/2015

#### RAMIS:LIVE © 2019 **RISK IMPROVEMENTS TAKEN** This report should be read in conjunction with the CAD diagram at the back of this binder Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Departments: Schools (1) Dewsbury Assessment No: 100021 **WF12 9EE** UK Site Contact Name: Nigel Ingham 07850951922 Telephone: Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 15/4/2019 Ravenshall (Main Building) - Ground Floor Technology External Store. 1082981 Ref: 6.1 **Priority:** Low The provision, siting and maintenance of extinguishers is in accordance with appropriate standard. 4. Equipment not adequately secured. To ensure the installation and maintenance of portable fire fighting equipment is acceptable: 4. Extinguishers should be fixed against the wall with the base of the extinguishers approximately 160mm from floor level. Action Taken (UID / REF-1082981) - This action has been completed Signed Completed By (UID / REF-1082981): Chris Date Completed On: 17/4/2019 Hitchen Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 15/4/2019 Ravenshall (Main Building) - Ground Floor Design & Technology. <u>1082977</u> **Ref:** 6.1

**Priority:** Low

The provision, siting and maintenance of extinguishers is in accordance with appropriate standard.

■ 99. (Other) - Portable fire fighting equipment should be easily accessible and free from obstruction at all materials times.

To ensure the installation and maintenance of portable fire fighting equipment is acceptable:

99. Please maintain portable fire fighting equipment easily accessible and free from obstruction.

Action Taken (UID / REF-1082977) - This action has been completed

Signed Completed By (UID / REF-1082977): Chris Hitchen

Date Completed On: 17/4/2019

#### RAMIS:LIVE © 2019 **RISK IMPROVEMENTS TAKEN** This report should be read in conjunction with the CAD diagram at the back of this binder Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Schools (1) Departments: Dewsbury Assessment No: 100021 **WF12 9EE** UK Site Contact Name: Nigel Ingham 07850951922 Telephone: Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 10/4/2017 Ravenshall (Main Building) - Ground Floor Design and Technology 22. 839766 Graham Millett 15/4/2019 Ravenshall (Main Building) - Ground Floor Store. 1082970 **Ref:** 6.1 **Priority:** Low The provision, siting and maintenance of extinguishers is in accordance with appropriate standard. ■ 8. There is/are dry powder extinguisher(s) located for use indoors for general risks. BS 5306-8 suggests that for health and safety reasons, they should be replaced for general indoor risks, unless there is a specific reason to retain them. Here there is not that we can determine. To ensure the installation and maintenance of portable fire fighting equipment is acceptable: 8. It is recommended that this type of fire extinguisher is phased out over a period of time acceptable to the client and replaced with a suitable alternative(s) Action Taken (UID / REF-839766) - This action has been completed Action Taken (UID / REF-1082970) - This action has been completed Signed Completed By (UID / REF-839766): Jayne Ellis Date Completed On: 30/5/2017

Signed Completed By (UID / REF-1082970): Chris Date Completed On: 27/8/2019 Hitchen

Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 10/4/2017 All Buildings - All Floors General - Fire alarm 839771

Ref: 7.2

**Priority:** Medium

The fire alarm system is adequately maintained and tested.

■ 99. (Other) - The inspection of the automatic fire detection and alarm system is overdue.

To ensure alarm systems operate in an emergency:

99. Please make arrangements to carry out the inspection of the automatic fire detection and alarm system.

Action Taken (UID / REF-839771) - This action has been completed

Signed Completed By (UID / REF-839771): Jayne Ellis Date Completed On: 21/4/2017

FIRE

This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury UPRN: RAMIS PIN:

Departments:

9147519 Schools (1)

WF12 9EE Assessment No:

100021

UK

Site Contact Name: Nigel Ingham Telephone: 07850951922

Assessor: Date: Building - Floor:
Graham Millett 15/4/2019 All Buildings - All Floors

Room: UID / REF: General. 1082983

Ref: 7.2

Priority: Medium

The fire alarm system is adequately maintained and tested.

■ 99. (Other) - The fire detection and alarm system test is overdue.

To ensure alarm systems operate in an emergency:

99. Please make arrangements to carryout the fire detection and alarm system test.

Action Taken (UID / REF-1082983) - This action has been completed

Signed Completed By (UID / REF-1082983): Chris

Hitchen

Date Completed On: 26/4/2019

| Assessor:      | Date:     | Building - Floor: Room                         | m:                | UID / REF:    |     |
|----------------|-----------|--|-------------------|---------------|-----|
| Graham Millett | 27/8/2013 | Ravenshall (Main Building) - Ground Floor Gen  | eral.             | <u>426846</u> |     |
| Graham Millett | 10/4/2017 | Ravenshall (Main Building) - Ground Floor Corr | idor CO-09.       | <u>839770</u> | • * |
| Graham Millett | 15/4/2019 | Ravenshall (Main Building) - Ground Floor Des  | ign & Technology. | 1082972       | • * |

**Ref:** 8.2

**Priority: Medium** 

The emergency lighting system is provided and maintained in accordance with the appropriate standard.

■ 10. The existing escape lighting system damaged/defective.

To ensure people can safely use escape routes:

10. The emergency lighting system requires examination by a competent person.

Action Taken (UID / REF-426846) - This action has been completed Action Taken (UID / REF-839770) - This action has been completed Action Taken (UID / REF-1082972) - This action has been completed

Signed Completed By (UID / REF-426846): Jayne Ellis Signed Completed By (UID / REF-839770): Jayne Ellis Signed Completed By (UID / REF-1082972): Chris Hitchen

Date Completed On: 21/8/2014
Date Completed On: 30/5/2017
Date Completed On: 26/4/2019

FIRE

|                                       |                       | J 17 L L_11                    |  |                           |
|---------------------------------------|-----------------------|--------------------------------|--|---------------------------|
| Thi                                   | s report should       | he read in conjunction with    | n the CAD diagram at the back of       | this hinder               |
| Ravenshall School                     | 3 report should       |                                |  | tilla billidet            |
| Ravensthorpe Road                     |                       |                                | UPRN:                                  | 04.47540                  |
| Ravensthorpe                          |                       |                                | RAMIS PIN:                             | 9147519                   |
| Dewsbury                              |                       |                                | Departments:                           | Schools (1)               |
| WF12 9EE                              |                       |                                | Assessment No:                         | 100021                    |
| UK                                    |                       |                                |  |                           |
| Site Contact Name:                    | Nigel Ingham          |                                |  |                           |
| Telephone:                            | 07850951922           |                                |  |                           |
| Totophono.                            |                       |                                |  |                           |
| Assessor:                             | Date:                 | Building - Floor:              | Room:                                  | UID / REF:                |
| Graham Millett                        | 27/8/2013             | Ravenshall (Main Building      |  | 426847                    |
|                                       | ,,,,                  |                                | , Greana i leer Generali               | <u></u>                   |
| <b>Ref</b> : 9.2                      |                       |                                |  |                           |
| Priority: 3                           |                       |                                |  |                           |
| •                                     | the appropriate       | e fire awareness training.     |  |                           |
|                                       |                       | _                              |  |                           |
| 2. No appropriate or                  |                       |                                |  |                           |
| ■ 7. No evacuation dri                | Il carried out in la  | ast 6 months.                  |  |                           |
| ■ 8. No records kept of               | on site of fire trair | ning given.                    |  |                           |
|                                       |                       |                                |  |                           |
| To ensure staff are av                | ware of what to       | do in an emergency and ho      | ow to reduce the risk of fire to a n   | ninimum:                  |
| 2. Fire awareness tr                  | aining should be      | e given at regular intervals o | or immediately when there is a ma      | terial change to the risk |
| assessment.                           |                       |                                |  |                           |
| Action Taken (Ull                     | D / REF-426847)       | - This action has been com     | pleted, training completed by Pinn     | acle Health and Safety    |
| Team                                  |                       |                                |  |                           |
| <ol><li>Evacuation drill sl</li></ol> | hould be carried      | out once every 6 months.       |  |                           |
|                                       |                       |                                |  |                           |
| · · · · · · · · · · · · · · · · · · · | D / REF-426847)       | - This action has been com     | pleted, training completed by Pinn     | acle Health and Safety    |
| Team                                  |                       |                                |  |                           |
| 8. A record of all fire               | safety training s     | hould be kept on site.         |  |                           |
| Action Taken (UII                     | D / RFF-426847)       | - This action has been com     | pleted, training completed by Pinn     | uacle Health and Safety   |
| Team                                  | 371121 420041)        | This dollar has been com       | protod, training completed by triining | addic Freditin and Calcty |
|                                       |                       |                                |  |                           |
|                                       |                       |                                |  |                           |
|                                       |                       |                                |  |                           |
| Signed Com                            | ploted By (LUD /      | DEE 426947\- Michael Hall      | Pata Camplated On: 20/10/201           | 3                         |
| Signed Com                            | pieted by (OID /      | REF-426847): Michael Hall      | Date Completed On: 30/10/201           | 3                         |
| A                                     | Deter                 | Building - Floor:              | Deemi                                  | LUD / BEE                 |
| Assessor:                             | Date:                 |                                | Room:                                  | UID / REF:                |
| Graham Millett                        | 15/4/2019             | All Buildings - All Floors     | General.                               | <u>1082984</u>            |
|                                       |                       |                                |  |                           |
| <b>Ref</b> : 9.2                      |                       |                                |  |                           |
| Priority: Medium                      |                       |                                |  |                           |
|                                       |                       | e fire awareness training.     |  |                           |
| 7. No evacuation dri                  | II carried out in la  | ast 6 months.                  |  |                           |
|                                       |                       |                                |  |                           |
| To ensure staff are av                | ware of what to       | do in an emergency and ho      | ow to reduce the risk of fire to a n   | ninimum:                  |
| 7. Evacuation drill sl                | hould be carried      | out once every 6 months.       |  |                           |
|                                       |                       | ·                              |  |                           |
| Action Taken (UII                     | D / REF-1082984       | ) - This action has been co    | npleted                                |                           |
|                                       |                       |                                |  |                           |
|                                       |                       |                                |  |                           |
|                                       |                       |                                |  |                           |
| Signed Com                            | pleted By (LIID /     | RFF-1082984): Chris            |  |                           |

Signed Completed By (UID / REF-1082984): Chris Hitchen

Date Completed On: 17/7/2019

#### RAMIS:LIVE © 2019 **RISK IMPROVEMENTS TAKEN** This report should be read in conjunction with the CAD diagram at the back of this binder Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Departments: Schools (1) Dewsbury Assessment No: 100021 **WF12 9EE** UK Site Contact Name: Nigel Ingham 07850951922 Telephone: UID / REF: Assessor: Date: **Building - Floor:** Room: Graham Millett 10/4/2017 All Buildings - All Floors General. 839772 **Ref:** 9.2 **Priority:** Medium All staff have received the appropriate fire awareness training. ■ 99. (Other) - We were unable to ascertain the number of fire marshals available and therefore the adequacy of these numbers. To ensure staff are aware of what to do in an emergency and how to reduce the risk of fire to a minimum: 99. Please confirm that there are an adequate number of fire marshals available. Action Taken (UID / REF-839772) - This action has been completed Signed Completed By (UID / REF-839772): Jayne Ellis Date Completed On: 12/7/2018 Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 27/8/2013 Ravenshall (Main Building) - 1st Floor Comms Room. 426849 Priority: 4

**Ref:** 9.3

Housekeeping arrangements were satisfactory.

- 1. No arrangements for safe disposal of flammable/combustible materials.
- 8. Inappropriate use of room/space.

| o r | educe the risk of fire:  |  |
|-----|--|--|
| 1.  | Suitable arrangements must be made for the safe disposal of flammable/combustible materials. |  |
|     | Action Taken (UID / REF-426849) - This action has been completed                             |  |
| 8.  | The room/space should be utilised for the purpose for which it was designed.                 |  |
|     | Action Taken (UID / REF-426849) - This action has been completed                             |  |

Signed Completed By (UID / REF-426849): Jayne Ellis Date Completed On: 28/3/2014

### **RISK IMPROVEMENTS TAKEN** This report should be read in conjunction with the CAD diagram at the back of this binder Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Departments: Schools (1) Dewsbury Assessment No: 100021 **WF12 9EE** UK Site Contact Name: Nigel Ingham 07850951922 Telephone: Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 15/4/2019 Ravenshall (Main Building) - Ground Floor Service Intake Store. 1082969 Ref: 9.3 **Priority: Medium** Housekeeping arrangements were satisfactory. 8. Inappropriate use of room/space. To reduce the risk of fire: 8. The room/space should be utilised for the purpose for which it was designed. Action Taken (UID / REF-1082969) - This action has been completed

Assessor: Date: **Building - Floor:** Room: UID / REF: Graham Millett 10/4/2017 Ravenshall (Main Building) - Ground Floor Service Intake 32C. 839768

Date Completed On: 17/4/2019

Ref: 9.3 **Priority:** Medium

Hitchen

Housekeeping arrangements were satisfactory.

Signed Completed By (UID / REF-1082969): Chris

- 8. Inappropriate use of room/space.
- 14. There is an unacceptable level of combustible storage within the vicinity of electrical intake/distribution equipment or within rooms specific to this purpose.

#### To reduce the risk of fire:

8. The room/space should be utilised for the purpose for which it was designed. Action Taken (UID / REF-839768) - This action has been completed 14. Electrical intake/distribution equipment should be maintained clear of combustible material at all times. This includes

rooms that are specific to this purpose.

Action Taken (UID / REF-839768) - This action has been completed

Signed Completed By (UID / REF-839768): Jayne Ellis Date Completed On: 29/5/2017 RAMIS:LIVE © 2019

## **RISK IMPROVEMENTS TAKEN**

### This report should be read in conjunction with the CAD diagram at the back of this binder

Ravenshall School

UPRN:

Ravensthorpe Road Ravensthorpe

RAMIS PIN: Departments: 9147519

Dewsbury **WF12 9EE** 

Assessment No:

Schools (1) 100021

UK

Site Contact Name: Telephone:

Nigel Ingham 07850951922

Assessor:

Date:

**Building - Floor:** 

Room:

UID / REF:

Graham Millett

26/5/2015

Ravenshall (Main Building) - Ground Floor Service Intake.

<u>580500</u>

Ref: 9.3

Priority: Medium

Housekeeping arrangements were satisfactory.

■ 14. There is an unacceptable level of combustible storage within the vicinity of electrical intake/distribution equipment or within rooms specific to this purpose.

#### To reduce the risk of fire:

14. Electrical intake/distribution equipment should be maintained clear of combustible material at all times. This includes rooms that are specific to this purpose.

Action Taken (UID / REF-580500) - This action has been completed

Signed Completed By (UID / REF-580500): Jayne Ellis Date Completed On: 1/6/2015

# **FIRE PHOTOGRAPH**

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE

UK

Site Contact Name: Nigel Ingham Telephone: 07850951922

UID / REF: 1082971

Building: Ravenshall (Main Building)

**Floor:** Ground Floor **Room:** Food Technology.

Section: 4. DOORS AND PARTITIONS
Sub Section: 1. Fire Resisting Doors
Cause for Concern: Cold smoke seals defective.

 UPRN:

 RAMIS PIN:
 9147519

 Departments:
 Schools (1)

 Assessment No:
 100021

 Assessment Date:
 15/4/2019

 Assessor:
 Graham Millett



# **FIRE PHOTOGRAPH**

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE

UK

Site Contact Name: Nigel Ingham Telephone: 07850951922

UID / REF: 1082982

Building: Post 16

Floor: Ground Floor

Room: Kitchen.

Section: 4. DOORS AND PARTITIONS
Sub Section: 1. Fire Resisting Doors
Cause for Concern: Door not closing properly.

 UPRN:

 RAMIS PIN:
 9147519

 Departments:
 Schools (1)

 Assessment No:
 100021

 Assessment Date:
 15/4/2019

 Assessor:
 Graham Millett



# **FIRE LOG BOOK**

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK

Site Contact Name: Nigel Ingham Telephone: 07850951922

UPRN:
RAMIS PIN:
Departments:
Assessment No:
Assessment Date:

Assessor:

9147519 Schools (1) 100021 15/4/2019 Graham Millett

|                              | Next Due Date     | Last Completed |  |  |
|------------------------------|-------------------|----------------|--|--|
| Escape Routes                | Not<br>Applicable | N/A            |  |  |
| Actions Taken                |                   |                |  |  |
| Fire Training                | 9/4/2020          | 10/4/2017      |  |  |
| Actions Taken                |                   |                |  |  |
| Fire Drill                   | 13/1/2020         | 17/7/2019      |  |  |
| Actions Taken                |                   |                |  |  |
| Fire Fighting Equipment      | 25/8/2020         | 26/8/2019      |  |  |
| Actions Taken                |                   |                |  |  |
| Sprinkler/Suppression System | 26/8/2020         | 27/8/2019      |  |  |
| Actions Taken                |                   |                |  |  |
| PAT Tests                    | 18/8/2020         | 19/8/2019      |  |  |
| Actions Taken                |                   |                |  |  |
| Electrical Wiring Tests      | 12/8/2020         | 14/8/2015      |  |  |
| Actions Taken                |                   |                |  |  |
| Fire Detection and Alarm     | 23/4/2020         | 24/4/2019      |  |  |
| Actions Taken                |                   |                |  |  |
| Emergency Lighting           | 22/4/2020         | 23/4/2019      |  |  |
| Actions Taken                |                   |                |  |  |
| Fire Engineered System       | Not<br>Applicable | N/A            |  |  |
| Actions Taken                |                   |                |  |  |
| Heating System               | 23/4/2020         | 24/4/2019      |  |  |
| Actions Taken                |                   |                |  |  |
|                              |                   |                |  |  |

# **EMPLOYEE SUMMARY FOR FIRE**

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK

#### **MODERATE RISK**









#### 90 DAY NOTICE

Departments: Schools (1) Building PIN: 9147519 15/4/2019 Date of Audit: Building Type: Teaching Establishments **Graham Millett** 100021 Name of Auditor: Audit No: 15/4/2021 Pinnacle PSG Re-inspection Date: Client: Published Date: 15/5/2019 Site Contact: Nigel Ingham

#### **RISK RATING**

Every defect or non-compliance contributes towards your overall risk value. For simplicity the assessment uses a traffic light system :-

Green - Minimal risk Amber - Moderate risk Red - Substantial risk Override red - Intolerable risk Your building is currently, AMBER - MODERATE RISK

#### SITE DESCRIPTION

A two storey building of steel frame construction with brick and glazed external walls, brick/block/plaster internal walls, and concrete floors with flat and shallow panel pitched roofs. There is a small first floor which houses the plant room. Also on the site is a single storey, two classrooms, module type building used by the over 16 students. The site is secured by a boundary fence.

### PREVIOUS HISTORY OF FIRE INCIDENCE-

None.

PREMISES DETAILS BUILDINGS SUMMARY

| No of Buildings                     | 2           |                            | Floors | Area m² |
|-------------------------------------|-------------|----------------------------|--------|---------|
| Maximum Number of Staff             | 122         | Ravenshall (Main Building) | 2      | 2557    |
| Floor Area (Audited) m <sup>2</sup> | 2757 (2757) | Post 16                    | 1      | 200     |
| Total Occupancy                     | 304         |                            |        |         |
| Outstanding Enforcement             | No          |                            |        |         |
| Notices                             | NO          |                            |        |         |
| Occupants with Disabilities         | 190         |                            |        |         |
| Sleeping Occupants                  | None        |                            |        |         |
| Persons specifically at risk?       | No          |                            |        |         |

## **EMPLOYEE SUMMARY FOR FIRE**

Ravenshall School UPRN: Ravensthorpe Road RAMIS PIN: 9147519 Ravensthorpe Schools (1) Departments: Dewsbury 100021 Assessment No: WF12 9EE Assessment Date: 15/4/2019 UK **Graham Millett** Assessor: Nigel Ingham Site Contact Name:

Telephone: 07850951922

Ref Areas Assessed STATUS

#### 1. HAZARDS

Identification of hazards and their removal or effective control is an integral part of a fire risk assessment. Hazards in this assessment are related to ignition sources and the presence of flammable, combustible and other dangerous materials as defined in the Chemicals (Hazard Information and Packaging for Supply) Regulation 2002.

- 1.1 All potential ignition sources have been identified and effective control measures have been put in place. COM
- 1.2 All flammable, combustible and other dangerous substances have been identified and effective control measures put in place.

#### 2. CONSTRUCTION

Structural fire protection is intended to ensure that the building will not collapse prematurely in a fire and that the means of escape for the occupants can be utilized without undue risk. It will not, however, necessarily avoid the material loss of the property. The structural protection is also intended to reduce the potential of fire spread from one building to another.

| 2.1        | The fire resisting separating floors and or walls of the building are acceptable.                        | COM |
|------------|--|-----|
| 2.2        | There are no lifts present.  | N/A |
| 2.3        | There are no shafts for hoists and services present in the building.                                     | N/A |
| 2.4        | The surface spread of flame classifications for materials covering the walls and ceilings is acceptable. | COM |
| 2.5        | The fire separation of ancillary accommodation is acceptable.  | COM |
| <u>2.6</u> | Assessment of the provision of cavity barriers is deemed not necessary at this time.                     | N/A |

#### 3. MEANS OF ESCAPE

To facilitate escape it is necessary to ensure that protected escape routes are safeguarded against the ingress of smoke to regulate the distance people have to travel before they reach a storey exit or final exit.

| 3.1   | The travel distance to the nearest storey exit is acceptable.  | COM |
|-------|--|-----|
| 3.2   | The number of escape routes from a room or storey is acceptable.   | COM |
| 3.3   | Escape routes from inner rooms are acceptable.   | COM |
| ■ 3.4 | All corridors are provided with adequate fire resistance and facilities to allow persons to reach a storey exit safely.  | COM |
| 3.5   | Premises in single occupancy.  | N/A |
| 3.6   | Flat roofs do not form part of the escape route.   | N/A |
| 3.7   | No accommodation stairways and or lifts are present.   | N/A |
| 3.8   | No stairways were present.   | N/A |
| ■ 3.9 | External routes are acceptable and external stairways are sufficiently protected to ensure the safe escape of occupants. | COM |
| 3.10  | The arrangements for the evacuation of disabled people is considered adequate.   | COM |
| 3.11  | Fire engineered systems are not installed in this building.  | N/A |

#### 4. DOORS AND PARTITIONS

COM

#### RAMIS:LIVE © 2019

Doors and partitions are one of the most important links in the chain of fire safety precautions. To ensure the safety of the occupants during an escape, some doors and partitions may need to provide a degree of fire resistance.

4.1 The installation and maintenance of fire resisting doorsets is unacceptable.
 4.2 All fire resisting partitions are constructed and maintained to an appropriate standard.

■ 4.3 All doors on escape routes are capable of being used effectively.

COM

#### 5. SIGNS AND NOTICES

Research into the public comprehension of the layout and ease of finding destinations in a building has revealed significant way-finding problems. Such confusion can jeopardise peoples' ability to escape in an emergency situation. Careful attention is needed in positioning, content and presentation of all safety signs.

■ 5.1 Signs and notices are provided to the appropriate standard.

COM

#### 6. FIRE FIGHTING EQUIPMENT

Portable and Fixed fire fighting equipment can be used to good effect if a fire is detected in the early stages. Early attack on the fire will inhibit its growth and so reduce life hazard and financial loss.

■ 6.1 The provision, siting and maintenance of extinguishers is in accordance with appropriate standard. COM

■ 6.2 The fire suppression system is provided to the appropriate standard.

COM

#### 7. FIRE ALARMS

Irrespective of any other devices that may be installed in a building it is imperative the occupants are made aware of a fire as soon as practically possible. As well as providing this function an effective fire alarm system allows the occupier to make contact with the local fire brigade whilst the fire is still in its early stages.

■ 7.1 The fire alarm system is provided and maintained in accordance with the appropriate standard. COM

■ 7.2 The fire alarm system is adequately maintained and tested.

COM

## 8. LIGHTING

The premises must be provided with sufficient general lighting to ensure the occupants can utilize escape routes safely in an emergency. If the supply of normal lighting fails emergency lighting may also be required. This form of lighting will also indicate escape routes to allow safe movement towards and through exits as well as ensuring that fire alarm call points and fire fighting equipment can be readily located.

■ 8.1 There is sufficient general lighting provided throughout the premises.

COM

■ 8.2 The emergency lighting system is provided and maintained in accordance with the appropriate standard.

COM

■ 8.3 The emergency lighting system is adequately maintained and tested.

COM

#### 9. MANAGEMENT

If all foregoing elements are followed the fire safety provisions are likely to be such that in the event of fire, the occupants of a building will be able to reach a place of safety. However, these fire safety provisions can be seriously compromised by a lack of fire safety management.

■ 9.1 Management and staff are fully aware of the fire safety features of the premises and their responsibilities in law.

9.2 All staff have received the appropriate fire awareness training.

■ 9.3 Housekeeping arrangements were satisfactory.

COM

COM

KEY TO STATUS:- COM - Compliant NONCOM - Non Compliant REC - Recommendation N/A - Not Applicable

# MITIGATION AGAINST THE EFFECTS OF FIRE

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UK



9147519 Schools (1) Departments: Building PIN: 15/4/2019 Teaching Establishments Date of Audit: Building Type: Name of Auditor: **Graham Millett** Audit No: 100021 15/4/2021 Pinnacle PSG Re-inspection Date: Client: 15/5/2019 Site Contact: Nigel Ingham Published Date:

This detail will assist both you and the local authority fire brigade to mitigate the effects of fire should one occur.

| Detail   |        | Location             |  |  |  |  |
|--|--------|----------------------|--|--|--|--|
|  | Floor  | Room                 |  |  |  |  |
| Main Electrical Intake                             | Ground | Service Intake Room. |  |  |  |  |
| Main Gas Intake                                    | Ground | Service Intake Room. |  |  |  |  |
| Fire Alarm Indicator Panel                         | Ground | Entrance Lobby.      |  |  |  |  |
| Sprinkler Stop Valve                               | Ground | Sprinkler Pump Room. |  |  |  |  |
| Fire Fighting Switches                             | N/A.   |                      |  |  |  |  |
| Nature and Location of Hazardous Process/Contents  |        |                      |  |  |  |  |
| None specified.                                    | None   |                      |  |  |  |  |
| Nature and Location of Hazards in construction     |        |                      |  |  |  |  |
| None specified.                                    | None   |                      |  |  |  |  |
| Nature and Location of any Business Critical Areas |        |                      |  |  |  |  |
| None specified.                                    | None   |                      |  |  |  |  |
| Fire Fighting Shafts and Risers                    |        |                      |  |  |  |  |
| N/A.   |        |                      |  |  |  |  |
| Emergency Access for Fire Service Vehicles         |        |                      |  |  |  |  |
| From Ravensthorpe Road via car park.               |        |                      |  |  |  |  |
| — Location of Fire Hydrants                        |        |                      |  |  |  |  |

Location of Fire Hydrants

Approximately 50 metres opposite the site on adjacent track (100mm).

Location of nearest open water

River Calder approximately 800 metres.

# POTENTIAL FOR IGNITION PROFILE

Ravenshall School Ravensthorpe Road Ravensthorpe Dewsbury WF12 9EE UPRN:
RAMIS PIN:
Site Contact Name:
Telephone:

9147519 Nigel Ingham 07850951922

UK

The following significant ignition sources were four

| Description of Material.          | Present     | Location   | Quantity | Control Measures in Place  |
|-----------------------------------|-------------|--|----------|--|
| Smokers Materials                 | <           | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             |          | Smoking is not permitted in the premises. Appropriate signage is in place.   |
| Fixed electrical equipment        | <b>&gt;</b> | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             | Number   | Within current test period.  |
| Portable electrical<br>equipment  | <b>&gt;</b> | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             | Number   | Within current test period. Tested on 16/8/2018 by Fused UK.   |
| Mains electricity supply          | <b>&gt;</b> | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             | 1        | Within current five year test period. Inspected on 14/8/2015 by T<br>Clarke.   |
| Electrical extension leads        | ✓           | Ravenshall<br>(Main Building),<br>Ground Floor,<br>The Zone            | Several  | None. Extension leads to be used in accordance with manufacturers instructions and regularly checked/tested. This action has been completed through discussion with the school to ensure that they maintain safe practices when using under desk cables. |
| Electrical extension leads        | <           | Ravenshall<br>(Main Building),<br>Ground Floor,<br>The Zone            | 1        | None. Extension leads to be used in accordance with manufacturers instructions and regularly checked/tested. This action has been completed by instructing the school to remove their extension lead.  |
| Electrical adaptors               | *           |  |          |  |
| Electrical heating system         | *           |  |          |  |
| Electric portable heating system  | *           |  |          |  |
| Gas heating system                | ✓           | Ravenshall, All<br>Floors,<br>General                                  |          | None. Please make arrangements to carryout the gas heating system maintenance. This action has been completed.   |
| Portable gas heating appliances   | *           |  |          |  |
| Cooking appliances                | ✓           | Ravenshall<br>(Main Building),<br>Ground Floor,<br>Catering<br>Kitchen | 1        | Extraction system cleaned at regular intervals.  |
| Hot work processes                | <           | Ravenshall<br>(Main Building),<br>Ground Floor,<br>General             |          | Permit to work systems are in place.   |
| Potential for deliberate ignition | <           | Ravenshall<br>(Main Building),<br>Ground Floor,<br>External Area       | Number   | Waste bins are located within a secure bin store. The site is locked and the school secured outside of school hours. CCTV and Intruder alarm installed.  |

## RAMIS:LIVE © 2019

| Display lighting equipment | * |    |                             |
|----------------------------|---|----|-----------------------------|
| Lightning                  | < | 19 | Within current test period. |
| Other                      | * |    |                             |

Text in black infers control measures are in place.

Text in red infers control measures are required.
Text in blue infers actions taken by responsible person(s).

UK

# **COMBUSTIBLE MATERIALS PROFILE**

Ravenshall SchoolUPRN:Ravensthorpe RoadRAMIS PIN:9147519RavensthorpeSite Contact Name:Nigel InghamDewsburyTelephone:07850951922

| The following significant flammable, combustible, and other dangerous materials were found in the premises: |         |  |                     |                         |   |  |
|---|---------|--|---------------------|-------------------------|---|--|
| Description of Material.  | Present | Location   | Quantity            | Safety<br>Data<br>Sheet | Control Measures in Place   |  |
| Flammable<br>liquids in use   | *       |  |                     |                         |   |  |
| Flammable<br>liquids in<br>storage  | *       |  |                     |                         |   |  |
| Flammable<br>gases in use   | *       |  |                     |                         |   |  |
| Flammable<br>gases in<br>storage  | <       |  |                     |                         |   |  |
| Various   | <       | Ravenshall (Main<br>Building), Ground Floor,<br>External Store | Small<br>quantities | ✓                       | None. Hazardous substances must be stored in accordance with the relevant Health and Safety guidance. This action has been completed. |  |
| Combustible solids  | *       |  |                     |                         |   |  |
| Untreated<br>hanging<br>textiles  | *       |  |                     |                         |   |  |
| Clothing<br>displays  | *       |  |                     |                         |   |  |
| Decorations   | *       |  |                     |                         |   |  |
| Explosive<br>atmospheres  | *       |  |                     |                         |   |  |
| DSEAR<br>Assessment   | N/A     |  |                     |                         |   |  |
| (Other)   | *       |  |                     |                         |   |  |

Text in black infers control measures are in place.

Text in red infers control measures are required.

Text in blue infers actions taken by responsible person(s).