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APPENDIX 1

FUME CUPBOARDS

AddiTIONAL INFORMATION SPECIFIC TO FUME CUPBOARDS AND OTHER PARTIAL ENCLOSURES

|  |  |
| --- | --- |
| **a.1. System & Hood Details** | |
| **Fume Cupboard/Partial Enclosure**  **System ID** | \* |
| **Individual**  **Fume Cupboard/Enclosure/Hood ID:** | \* |
| **Location:** | \* |
| **Description:**  **(inc Name/Type of Unit)** | \* |
| **Category:** | \* |
| **Process & Contents**  **(at time of Inspection):** | \* |
| **Discharge Arrangement:** | [To Atmosphere/Recirculation?] |
| **Photograph:** |  |

|  |  |
| --- | --- |
| **B.1. visual inspection** | |
| **Condition of:**  **Sash glazing, Runners, Inner Work Surfaces:** | \* |
| **Baffle:**  **Condition?**  **Correctly set?**  **Obstructed?** | \* |
| **Sash:**  **Sash Opening Height Limit Stop fitted?**  **Stop Height Labelled/Marked?**  **Sash Height at Stop (mm)?** | [Yes/No]  [Yes/No]  [ mm] |

|  |  |  |  |
| --- | --- | --- | --- |
| **C.1. face velocity measurements** | | | |
| **Measured Face Velocities:** | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | Size of Opening: | | | | | | Cell Size Chosen: | | | | | | No Readings: | | | | | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  |   Average Face Velocity \* m/s  High 20% limit: \* m/s  Low 20% limit: \* m/s   |  | | --- | | [Yes/No] | | |
| **Is Airflow Distribution Acceptable?** | |
| **D.1. misc information** | | |
| **Tested with all Doors/Windows Closed:** | [Yes/No] | |
| **Tested ‘As Found’?** | [Yes/No] | |
| **Does System have Diversity in Design?**  **If so State Details** | \* | |
| **Is an Air By-Pass Fitted?**  **If Fitted – Measure Face Velocity at Sash Set to 200mm Open** | [Yes/No]   |  |  |  |  | | --- | --- | --- | --- | |  |  |  |  |   Average Velocity m/s | |
| **Misc Feature Checks:** | \* | |

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| **23.REFERENCES** |
| HSG258; Controlling airborne contaminates at work. A guide to local exhaust ventilation (LEV); HSE Books |
| BS EN 14175 Parts 1 – 7 Fume Cupboards |
| BS 7989:2001 – Recirculatory Fume Cupboards |
| BS EN 12469/BS 5726 – Microbiological Safety Cabinets |
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