

# Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet, and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

## Part A

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| <b>Permit Number</b>                  | TP3639BH                                 |
| <b>Name of operator</b>               | CELSA Manufacturing (UK) Ltd             |
| <b>Location of Facility</b>           | Seawall Road, Tremorfa, Cardiff CF24 5TH |
| <b>Time and date of the detection</b> | 19/01/2024                               |

|                                                                                                                                                                                                                                                     |                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| <b>(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution</b> |                                                                |
| <b>To be notified within 24 hours of detection</b>                                                                                                                                                                                                  |                                                                |
| <b>Date and time of the event</b>                                                                                                                                                                                                                   | 17/01/2024                                                     |
| <b>Reference or description of the location of the event</b>                                                                                                                                                                                        | A1 furnace stack particulate CEMS.                             |
| <b>Description of where any release into the environment took place</b>                                                                                                                                                                             | A1 furnace emission stack.                                     |
| <b>Substances(s) potentially released</b>                                                                                                                                                                                                           | Particulates                                                   |
| <b>Best estimate of the quantity or rate of release of substances</b>                                                                                                                                                                               | Monitoring not available at this time.                         |
| <b>Measures taken, or intended to be taken, to stop any emission /</b>                                                                                                                                                                              | The PC system has been switched back on and is recording data. |

|                                                |                                                                                                                                                                           |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description of the failure or accident.</b> | Following the restart of the plant after a maintenance shutdown period the CEMS system in the Meltshop was not switched back on following the recommencing of operations. |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                              |  |
|------------------------------------------------------------------------------|--|
| <b>(b) Notification requirements for the breach of a limit</b>               |  |
| To be notified within 24 hours of detection unless otherwise specified below |  |
| <b>Emission point reference/ source</b>                                      |  |
| <b>Parameter(s)</b>                                                          |  |
| <b>Limit</b>                                                                 |  |
| <b>Measured value and uncertainty</b>                                        |  |
| <b>Date and Time of Monitoring</b>                                           |  |
| <b>Measures taken, or intended to be taken, to stop the emission</b>         |  |

|                                                                                                        |                            |
|--------------------------------------------------------------------------------------------------------|----------------------------|
| <b>Time periods for notification following detection of a breach of a limit</b>                        |                            |
| <b>Parameter</b>                                                                                       | <b>Notification period</b> |
|                                                                                                        |                            |
|                                                                                                        |                            |
| <b>(c) Notification requirements for the detection of any significant adverse environmental effect</b> |                            |
| To be notified within 24 hours of detection                                                            |                            |
| <b>Description of where the effect on the environment was detected</b>                                 |                            |
| <b>Substances(s) detected</b>                                                                          |                            |

|                                              |  |
|----------------------------------------------|--|
| <b>Concentrations of substances detected</b> |  |
| <b>Date of monitoring/sampling</b>           |  |

Part B - to be submitted as soon as practicable

|                                                                                                                                                               |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Any more accurate information on the matters for notification under Part A.</b>                                                                            |  |
| <b>Measures taken, or intended to be taken, to prevent a recurrence of the incident</b>                                                                       |  |
| <b>Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission</b> |  |
| <b>The dates of any unauthorised emissions from the facility in the preceding 24 months.</b>                                                                  |  |

|                  |                       |
|------------------|-----------------------|
| <b>Name*</b>     |                       |
| <b>Post</b>      | Environmental Manager |
| <b>Signature</b> |                       |
| <b>Date</b>      | 19/01/2024            |

\* authorised to sign on behalf of CELSA Manufacturing UK Limited