

Schedule 6 - 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


| | | | |
|--------------------------------|--|------------------------|------------------|
| Permit Number | BR9383ID | Notification Reference | EP_EX_217 |
| Name of operator | Knauf Insulation Ltd | | |
| Location of Facility | Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA | | |
| Time and date of the detection | 20th November 2018 upon reviewing the Stack Monitoring Report for testing carried out for Emission point C, main stack on 17-18 October. | | |

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| (a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution | |
| To be notified within 24 hours of detection | |
| Date and time of the event | |
| Reference or description of the location of the event | |
| Description of where any release into the environment took place | |
| Substances(s) potentially released | |
| Best estimate of the quantity or rate of release of substances | |
| Measures taken, or intended to be taken, to stop any emission | |
| Description of the failure or accident. | |

| (b) Notification requirements for the breach of a limit | |
|---|---|
| To be notified within 24 hours of detection unless otherwise specified below | |
| Emission point reference/ source | Wool Forming and Binder Application Main Stack, Emission Point C |
| Parameter(s) | Particulate Matter |
| Limit | 50mg/Nm³ Wet Gas |
| Measured value and uncertainty | Run 1 09:05 to 10:14 60.7 mg/m³ Uncertainty 3.19mg/m³ Run 3 12:17 to 13:26 62.8 mg/m³ Uncertainty 3.50mg/m³ |
| Date and time of monitoring | 18th October 2018; 09:05 – 13:26 hours |
| Measures taken, or intended to be taken, to stop the emission | Two out of the three runs tested exceeded the ELV. An investigation of process conditions at the time of testing will be carried out A re-test will be scheduled to take place before the end of the year. The result of the re-test will be reported on the follow up Part B Notification. |

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

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| Name* | Graham Jones |
| Post | Process and Energy Manager |
| Signature |  |
| Date | 20 th November 2018 |

* authorised to sign on behalf of Knauf Insulation Ltd