

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 PPC Regulations.

Part A

Permit Number	EPR/BP3532HX
Name of operator	Kennametal Manufacturing UK Ltd
Location of Installation	Lake Road, Leeway Industrial Estate, Newport
Time and date of the detection	13/04/21 09:00

(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	A6
Parameter(s)	Particulate
Limit	25 mg/m ³
Measured value and uncertainty	216 ± 6.3 mg/m ³
Date and time of monitoring	19/03/21 – 08:29 – 09:47
Measures taken, or intended to be taken, to stop the emission	This is an ongoing issue with a solution being sought. A washable filter Which was purchase was not able to be installed in the ducting

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Particulates	Without Delay

(c) Notification requirements for the detection of any significant adverse environmental effect	
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	

Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	2 baffle valves were installed in the oven ducting to Dilute the volume of particulate, monitoring was Performed at the peak of emissions to determine The effectiveness
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Investigate options to introduce heated blender To part Dry RM blend prior to Oven Drying
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	Supplier contacted to run trials

The dates of any unauthorised emissions from the installation in the preceding 24 months.

A1 Ammonia – Q2 2019. A3 particulates - , Q1 2019. A6 particulates – All quarters 2019 . A6 Particulates Q2 & Q4 2020. A1 Particulates Q4

Name*	Mike Williams
Post	Plant Manager
Signature	
Date	13/04/21

* authorised to sign on behalf of Kennametal Manufacturing UK Ltd