

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

Permit Number	EPR/PP3238LX
Name of Operator	Bakelite Synthetics UK Ltd
Location of Facility	Sully Moors Road, Sully, CF64 5YU
Time and date of the detection	12 th September 1:30pm

(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affects or may significantly affect the environment	
To be notified within 24 hours of detection	
Date and time of event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substance(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 permit condition	
To be notified within 24 hours of detection unless otherwise specified	
Emission point reference / source	W1
Parameter(s)	Suspended solids
Limit	150 mg/l
Measured value and uncertainty	192 mg/l
Date and time of monitoring	Measurement is composite of flow proportional sample which is tested weekly
Measures taken, or intended to be taken, to stop the emission	Daily checking of the samples for visual signs of high solids Increasing the low cut off level to reduce potential solids uptake Bio-plant has been cleaned

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) In the event of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment:	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substance(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	Using the DCS to get the total flow during the week, an excess of approx. 297kgs suspended solids was emitted.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	A contribution to the solids was a clean that could not take place due to the late arrival of a tanker to take away sludge. Future cleans will be planned so there is capacity if there are unexpected delays.

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	No environmental damage expected
The dates of any unauthorised emissions from the facility in the preceding 24 months	22/12/2022

Name*	[REDACTED]
Post	EHS Manager
Signature	[REDACTED]
Date	18/09/2024

*authorised to sign on behalf of the operator