

IR/ 16 / 01

PART A

Permit Number	BM3965IA (Variation NP3235MQ)
Location of Installation	Airbus UK , Chester Road, Broughton, Chester CH4 0DR
Time and date of detection	23rd February 2016

(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 24hours 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	
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 limit

To be notified within 24hours of detection	
Emission point reference / source	Surface water 16 (SW16)
Parameter(s)	Suspended solids
Limit	50 mg/l
Measured value and uncertainty	53.5 mg/l (LOD 2mg/l)
Date and time of monitoring	18th February 2016 @ 09:25
Measures taken, or intended to be taken, to stop the emission	Review frequency of ppm maintenance on surface water system, including silt traps
Time periods for notification following detection of a breach of limit	
Parameter	Notification period


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

To be notified within 24hours of detection	
Description of where the effect on the environment was detected	
Substance(s) detected	
Concentrations of substances detected	
Date of monitoring / sampling	

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PART B

Any more accurate information on the matters for notification under Part A	Exact cause of elevated suspended solids is not known. It may have been due to; 1 - Silt being disturbed by bucket while sample is being taken. (Sample is taken from a manhole, not dedicated outfall point) 2 - Possible disturbance of silt by recent high water flow (5.3 mm of rain fell on 17th Feb)
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Review frequency of ppm maintenance on surface water system, including silt traps. This should ensure tat the build up of residual deposits in the system is limited
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	n/a
The dates of any unauthorised emissions from the installation in the preceding 24 months	SW16 - 17th April 2014

Name	A Denton
Post	Environment Officer
Signature	
Date	27th April 2016