

**IR/ 15 / 03**

**PART A**

|                            |                                                             |
|----------------------------|-------------------------------------------------------------|
| Permit Number              | <b>BM3965IA</b> (Variation NP3235MQ)                        |
| Location of Installation   | <b>Airbus UK</b> , Chester Road, Broughton, Chester CH4 0DR |
| Time and date of detection | 01/12/2015                                                  |

**(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                                      | A14 - Skin & Creep CHP                                                       |
| Parameter(s)                                                           | Oxides of Nitrogen as NO2                                                    |
| Limit                                                                  | 500 mg/m3                                                                    |
| Measured value and uncertainty                                         | 661.56 mg/m3                                                                 |
| Date and time of monitoring                                            | 28/10/2015 12:35-13:05                                                       |
| Measures taken, or intended to be taken, to stop the emission          | Root cause analysis ongoing but CHP engine has been serviced as a precaution |
| 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                                   |  |

**IR/ 15 / 03****PART B**

|                                                                                                                                                        |                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| Any more accurate information on the matters for notification under Part A                                                                             | As Part A                                             |
| Measures taken, or intended to be taken, to prevent a recurrence of the incident                                                                       | See Practical Problem Solving (PPS) analysis attached |
| 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                                                               | None                                                  |

|                  |                     |
|------------------|---------------------|
| <b>Name</b>      | A Denton            |
| <b>Post</b>      | Environment Officer |
| <b>Signature</b> |                     |
| <b>Date</b>      | 21st December 2015  |