

EMISSIONS TO ATMOSPHERE

1.0 INTRODUCTION

Permit Number BN7 1091H issued by the Environment Agency to Meggitt Aircraft Braking Systems allows for emissions to atmosphere from the following plant in CVD.

2.0 Plant specified in Permit Number BN7 1091H

- 2.1 The Lesni Thermal Oxidiser
- 2.2 The RK Thermal Oxidiser
- 2.3 The Heat Treatment Facility 1
- 2.4 The Heat Treatment Facility 2
- 2.5 The DCE Extraction in the Cloth cell.
- 2.6 The DCE Extraction in CVD Machine Shop 1.
- 2.7 The DCE Extraction in CVD Machine Shop 2.
- 2.8 The DCE Extraction in CVD Machine Shop 3.
- 2.9 The No.1 Boiler CVD Boiler House.
- 2.10 The No.2 Boiler CVD Boiler House.
- 2.11 The No.3 Boiler CVD Boiler House.
- 2.12 The No.4 Boiler CVD Boiler House.

NOTE:- A maximum of 3 boilers will be running at any given time.

- 3.0 The CVD Technical Services Laboratory shall organise testing of the emissions as specified in the authorisation above. Annually a purchase order should be raised to cover the cost of emission testing by an MCERTS accredited monitoring organisation. The company should then issue a Site Specific Protocol (SSP) and a monitoring schedule to cover the tests for that year.
- 3.1 For every visit from the MCERTS accredited monitoring organisation the Manager CVD Technical Services will audit the site team who perform the testing to ensure their MCERT accreditation is valid. The results will be entered onto the appropriate excel spreadsheet.
- 3.2 On receipt of the emissions testing report the results will be entered on form Air 1 and submitted to the Environment Agency, the test results will also be reviewed and entered onto an excel spreadsheet for trend analysis. If any emission exceeds the permitted levels a schedule 6 form will be completed and submitted to the Environment Agency.
- 3.3 The Manager CVD Technical Services should be informed by e-mail of any malfunction, breakdown or failure of equipment or techniques, accident or fugitive emission which has caused, is causing or may cause significant pollution. If any emission exceeds the permitted levels a schedule 6 form will be completed and submitted to the Environment Agency.