



Process Emission Monitoring

Introduction

REC provides a customer focused emission monitoring service, with the ability to monitor emissions from Part A1, Part A2 and Part B processes. REC prides itself on the experience of its staff and on the quality credentials that underpin the service that it provides.

Customer Focus

- National and International coverage from one of our six strategically placed regional offices.
- Our standard turnaround time of fifteen working days can be decreased, at a premium, to "next day" for on-line gas analysis, and five working days for all sampling that requires analysis, other than dioxins.
- REC provides a detailed test report that contains copies of all site data sheets, laboratory reports etc as required under MCERTS.

Quality Credentials

- UKAS & MCERTS accredited, through our Birmingham and Manchester offices.
- Operating to rigorous health and safety standards.

This enables you to have confidence in the results that you receive and will help you to score well at your next OMA audit.

List of UKAS/MCERTS Accredited Tests

- Particulate Matter to BS EN 13284-1:2002.
- Particulate Matter to BS ISO 9096:2003.
- Carbon Monoxide to BS EN 15058.
- Carbon Dioxide to ISO 12039.
- Oxygen to BS EN 14789.
- Nitrogen Oxides to BS EN 14792.
- Sulphur Dioxide to ISO 7935 & BS EN 14791.
- Moisture to BS EN 14790
- PCDDs & PCDFs + PCBs to BS EN1948.
- PAHs to BS ISO 11338
- Hydrogen Chloride to BS EN 1911.
- Hydrogen Fluoride to BS ISO 15713
- Heavy Metals to BS EN 14385.
- Mercury to BS EN 13211:2001.
- Total VOCs to BS ENs 12619 & 13526.
- Target VOCs to BS EN 13649
- Ammonia to VDI 2461-1
- Formaldehyde to US EPA M316



Associated Services Provided by REC include:

- IPPC Permit Applications.
- H1 Assessments.
- D1 Chimney Height Calculations.
- Dispersion Modelling using ADMS4.
- QAL 2 assessments to BS EN 14181
- Plant Commissioning Trials.
- Abatement Strategy Consultancy and Abatement Efficiency Assessments.
- OMA Assessments
- Air Quality and Odour Impact Assessments.
- Workplace Monitoring.



REC Office Locations

Manchester:

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REC Group Services include: ■ Geo-environmental Site Investigation & Risk Assessment, ■ Brownfield Site Remediation, ■ Ecological Surveys ■ Asbestos Surveys, Analysis & Clearance Certification ■ MCERTS accredited Stack Emission Monitoring ■ Air Quality & Odour Monitoring & Assessment ■ COSHH Monitoring Assessments ■ UKAS & MCERTS Accredited Laboratory Analysis

UK Offices in Manchester, Birmingham, Braintree, Fareham, Huddersfield, Newcastle, Port Talbot
East Kilbride, Edinburgh, Dundee and N Ireland

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