

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	Environmental Compliance Ltd	
	Issue No: 016 Issue date: 19 February 2010	
Unit G1 Main Avenue Treforest Industrial Estate Pontypridd CF37 5YL	Contact: Mr M R Futter Tel: +44 (0)1443 841760 Fax: +44 (0)1443 841761 E-Mail: enquiries@envirocompli.com Website: www.envirocompli.com	
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Unit G1 Main Avenue Treforest Industrial Estate Pontypridd CF37 5YL Local contact Mr M R Futter Tel: +44 (0)1443 841760 Fax: +44 (0)1443 841761 Email: m.futter@envirocompli.com	Support functions: Quality System Quality Audit Administration Sampling and Testing: Stack emissions Testing	A
Address Building 26, Bay 6 First Avenue Pensnett Way Kingswinford West Midlands DY6 7TB Local contact Mr A Barnes Tel: +44 (0)1384 274701 Fax: +44 (0)1443 841761 Email: a.barnes@envirocompli.com	Support functions: Administration Sampling and Testing: Stack emissions Testing	B

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customer Sites requiring Stack Emissions Testing	Stack Emissions Testing	A, B



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Testing of Stack emissions to Atmosphere	<u>Sampling and On-Line analysis</u>	National, International and other recognised standards using documented In-House work instructions to meet the requirements of DD CEN/TS 15675:2007/ BS EN 15259:2007	
	Oxygen	ISO 12039:2001 (ECL/TPD/033b)	A, B
	Carbon Monoxide	ISO 12039:2001 (ECL/TPD/033b)	A, B
	Oxides of Nitrogen	ISO 10849:1996 (ECL/TPD/033b)	A, B
	Sulphur Dioxide	ISO 7935:1992 (BS 6069-4.4:1993) (ECL/TPD/033b)	A, B
	<u>Sampling with subsequent analysis by an ISO/IEC 17025 Accredited Laboratory</u>		
	Ammonia	US EPA Methods 26 and 26a (ECL/TPD/038)	A, B
Testing of Stack emissions to Atmosphere	<u>Sampling with subsequent analysis by an ISO/IEC 17025 Accredited Laboratory</u>	National, European, International and Environment Agency specified standards including MID's and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard and DD CEN/TS 15675:2007/ BS EN 15259:2007	
	Total Particulate Matter (0 to 50 mg/m ³)	BS EN 13284-1:2002 (ECL/TPD/027)	A, B
	Total Particulate Matter (20 to 1000 mg/m ³)	BS ISO 9096:2003 (ECL/TPD/027)	A, B



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Testing of Stack emissions to Atmosphere (cont'd)	<u>Sampling with subsequent analysis by an ISO/IEC 17025 Accredited Laboratory</u> (cont'd)	National, European, International and Environment Agency specified standards including MIDs and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard and DD CEN/TS 15675:2007/ BS EN 15259:2007	
	Hydrogen Chloride	BS EN 1911-1:1998 (ECL/TPD/036)	A, B
	Hydrogen Fluoride	BS ISO 15713:2006 (ECL/TPD/083)	A, B
	Speciated VOC's (carbon and other suitable tubes) including: Aldehydes Amines and Amides Carboxylic Acids Phenols Cresols - Dry Stacks only	BS EN 13649:2002 (ECL/TPD/084)	A, B
	<u>Halides and Halogens</u> Hydrogen Bromide Chlorine Bromine	US EPA Methods 26 and 26a (ECL/TPD/035)	A, B
	Ammonia	BS EN 14791:2005 (ECL/TPD/039)	A, B
	Sulphur Dioxide	BS EN 14791:2005 (ECL/TPD/039)	A, B
	Metals	BS EN 14385:2004 (ECL/TPD/028)	A, B
	Mercury	BS EN 13211:2001 (ECL/TPD/030)	A, B
	Metals and Mercury combined	BS EN 14385:2004 (MID 14385) (ECL/TPD/029)	A, B
	Dioxins and Furans	BS EN 1948-1:2006 (ECL/TPD/031)	A, B



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Testing of Stack emissions to Atmosphere (cont'd)	<u>Sampling and On-Line analysis</u>	National, European, International and Environment Agency specified standards including MIDs and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard and DD CEN/TS 15675:2007/ BS EN 15259:2007	
	Dioxin-like Polychlorinated Biphenyls (PCBs)	BS EN 1948-1:2006 (ECL/TPD/031)	A, B
	Polycyclic Aromatic Hydrocarbons (PAHs)	BS ISO 11338-1:2003 (ECL/TPD/037)	A, B
	Pressure, Temperature and Velocity	BS EN 13284-1:2002 BS ISO 9096:2003 (ECL/TPD/022)	A, B
	Water Vapour	BS EN 14790:2005 (ECL/TPD/082)	A, B
	Carbon monoxide*	BS EN 15058:2006 (ECL/TPD/033c - NDIR analyser)	A, B
	Carbon dioxide*	ISO 12039:2001 (ECL/TPD/033c - NDIR analyser)	A, B
	Oxides of Nitrogen*	BS EN 14792:2004 (ECL/TPD/033c - Chemiluminescence analyser)	A, B
	Sulphur Dioxide*	EA TGN M21 (ECL/TPD/033c - NDIR analyser)	A, B
	Oxygen*	BS EN 14789:2005 (ECL/TPD/033c - Validated Zirconium cell analyser) (ECL/TPD/033b - Validated Electrochemical cell analyser)	A, B
Total Gaseous Organic Carbon (TOC/VOC) (20 to 500 mg/m ³)	BS EN 13526:2002 (ECL/TPD/032 - FID analyser)	A, B	



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Testing of Stack emissions to Atmosphere (cont'd)	<u>Sampling and On-Line analysis</u> (cont'd)	National, European, International and Environment Agency specified standards including MID's and Documented In-House work instructions to meet the requirements of the Environment Agency (MCERTS) Performance Standard and DD CEN/TS 15675:2007/ BS EN 15259:2007	
	Total Gaseous Organic* Carbon (TOC/VOC) (0 to 20 mg/m ³)	BS EN 12619:1999 (ECL/TPD/032 - FID Analyser)	A, B
	Ammonia*	ASTM D6348-03 (ECL/TPD/085 - FTIR analyser)	A, B
	Carbon dioxide*	ASTM D6348-03 (ECL/TPD/085 - FTIR analyser)	A, B
	Carbon monoxide*	ASTM D6348-03 (ECL/TPD/085 - FTIR analyser)	A, B
	Hydrogen chloride*	ASTM D6348-03 (ECL/TPD/085 - FTIR analyser)	A, B
	Hydrogen Fluoride*	ASTM D6348-03 (ECL/TPD/085 - FTIR analyser)	A, B
	Oxides of Nitrogen*	ASTM D6348-03 (ECL/TPD/085 - FTIR analyser)	A, B
Sulphur Dioxide*	ASTM D6348-03 (ECL/TPD/085 - FTIR analyser)	A, B	
END			

* - The scale range of the analyser used for this test must be that detailed on its current MCERTS certificate or a range validated by the organisation to meet MCERTS requirements.