


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 Accredited to ISO/IEC 17025:2005	Wessex Water Scientific Centre	
	Issue No: 032 Issue date: 15 February 2012	
	Mead Lane Saltford Bristol BS31 3ER	Contact: Dr P Chamberlain Tel: +44(0)1225 526767 Fax: +44 (0)1225 528787 E-Mail: pam.chamberlain@wessexwater.co.uk Website: http://www.wessexwater.co.uk/solutions/scientific.htm
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 Mead Lane Saltford Bristol BS31 3ER	Local contact Dr P Chamberlain	Environmental Analysis A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Wastewater Treatment Works Mr K Goddard	Sampling	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
WATERS, Drinking, Potable and Natural	<u>Chemical Tests</u>	Documented in house method:	
	Chlorine	Mthd 3:402 DPD colorimetric (011 751 493 4, 1980)	A
	Turbidity	Mthd 3:400 (3:404) - Turbidity meter (011 751 955 3, 1981)	A
	Electrical conductivity	Mthd 3:400 (3:405) - Conductivity meter (011 751 428 4, 1978)	A
	pH	Mthd 3:400 (3:406) - pH meter (011 751 428 4, 1978)	A
	Fluoride	Mthd 3:408 - Ion Selective Electrode (011 751 662 7, 1982 (Pt 1A))	A
	Colour	Mthd 3:416 - Spectrophotometry at 400 nm (011 751 955 3, 1981)	A
	Permanganate Index	Mthd 2:708 - Titration (011 751 960 X, 1983)	A
	Total and dried solids at 105 °C or 180 °C	Mthd 2:711 - Gravimetric (011 751 957 X, 1981) Automated - Colorimetry by Discrete Autoanalyser	A
Treated potable waters	Ammonia	Mthd 2:501 (011 751 613 9, 1981)	A
	Bromate Bromide Chlorate Chlorite	Mthd 4.901 using Ion chromatography	A



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WATERS, Drinking, Potable and Natural (cont'd)	<u>Chemical Tests</u> (cont'd)	<u>Documented in house method</u> (cont'd)	
	Total Oxidised Nitrogen	Mthd 2:502 (011 751 593 0, 1981)	A
	Nitrite	Mthd 2:503 (011 751 593 0, 1981)	A
	Orthophosphate	Mthd 2:504 (011 751 582 5, 1980)	A
	Chloride	Mthd 2:505 (011 751 626 0, 1981 (D))	A
	Sulphate	Mthd 2:506 (011 752 240 6, 1988)	A
	Silica	Mthd 2:507 (011 751 557 4, 1980)	A
	Alkalinity	Mthd 2:510 (011 751 601 5, 1981)	A
	Calcium Copper Iron Magnesium Manganese Potassium Sodium Zinc	Mthd 2:951 - Inductively Coupled Plasma - Optical Emission Spectroscopy	A
	Aluminium	Mthd 2:953 - Inductively Coupled Plasma - Optical Emission Spectroscopy	A
	Antimony Arsenic Barium Boron Chromium Nickel	Mthd 2:203 - Inductively Coupled Plasma - Mass Spectroscopy	A
	Mercury Selenium	Mthd 2:306 - Inductively Coupled Plasma - Mass Spectroscopy	A



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WATERS, Drinking, Potable and Natural (cont'd)	<u>Chemical Tests</u> (cont'd)	<u>Documented in house method</u> (cont'd)	
	Aluminium Iron Manganese Copper Zinc Lead Nickel Cadmium Calcium Potassium Magnesium Sodium	Mthd 2:301 - Inductively Coupled Plasma - Mass Spectroscopy	A
	Boron Chromium Arsenic Selenium Antimony Barium Mercury	Mthd 2:302 - Inductively Coupled Plasma - Mass Spectroscopy	A
	Lanthanium	Mthd 2:303 - Inductively Coupled Plasma - Mass Spectroscopy	A
	Silver	Mthd 2:304 - Inductively Coupled Plasma - Mass Spectroscopy	A
	Semi-Quantitative Metals Analysis	Mthd 2:204 - Inductively Coupled Plasma - Mass Spectroscopy	A
	Silver	Mthd 2:206 - Inductively Coupled Plasma - Mass Spectroscopy	A
	Selenium	Mthd 2:609 - Atomic Fluorescence Spectroscopy	A
	Mercury	Mthd 2:612 - Cold Vapour Atomic Fluorescence Spectroscopy (011 751 907 3, 1985)	A
	Total Phosphorus	Mthd 2:955 - Inductively Coupled Plasma - Optical Emission Spectroscopy	A



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WATERS, Drinking, Potable and Natural (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented in house method (cont'd)	
	Total Organic Carbon	Mthd 2:451 - Evolution II Continuous Flow Autoanalyser (011 751 458 6, 1979)	A
	Cyanide, Free	Mthd 2:411 - SEAL AA3 Continuous Flow Autoanalyser (011 752 219 8, 1988)	A
	Cyanide, Total	Mthd 2:410 - SEAL AA3 Continuous Flow Autoanalyser (011 752 219 8, 1988)	A
	Acid Ester and Phenolic Herbicides 2,4-D 2,4-DB Bentazone Clopyralid Dicamba Fluroxypyr MCPA MCPB Mecoprop Picloram Triclopyr	Mthd 4:311 - Solid Phase Extraction and LC-MS	A
	Triazine and Uron Herbicides Atrazine Choridazon Chlortoluron Cyanazine Desethyl-atrazine Desisopropyl-atrazine Diuron Isoproturon Linuron Metamitron Metazachlor Methabenzthiazuron Metribuzin Monolinuron Monuron Napropamide	Mthd 4:310 - Solid Phase Extraction and LC-MS	A



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WATERS, Drinking, Potable and Natural (cont'd)	<u>Chemical Tests</u> (cont'd) Triazine and Uron Herbicides (cont'd) Prometryn Propazine Simazine Terbutylazine Terbutryn Trietazine	Documented in house method (cont'd)	
	Polynuclear Aromatic Hydrocarbons Fluoranthene Benzo-b-fluoranthene Benzo-k-fluoranthene Benzo-a-pyrene Benzo-ghi-pyrene Indeno-pyrene	Mthd 4:406 - Solid Phase Extraction followed by HPLC with Fluorescence Detection (011 752 032 2, 1985)	A
	Volatile Halogenated Solvents Bromodichloromethane Dibromochloromethane Bromoform Chloroform Carbon tetrachloride Trichloroethylene Tetrachloroethylene 1,1,1-Trichloroethane	Mthd 4:407 - Head Space/ GC-ECD (011 752 004 7, 1984-85)	A
WATERS, Drinking/Potable Ground, Reservoir and river	<u>Chemical Tests</u> Volatile Organic Compounds 1,1-dichloroethene trans-1,2-dichloroethene MTBE cis-1,2-dichloroethene Chloroform 1,2-dichloroethane 1,1,1-trichloroethane Benzene Carbon tetrachloride Bromodichloromethane Trichloroethene	Documented in house method Method 4:502 - Headspace GC-MS (ISBN 011 752 0047, 1984-85)	



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WATERS, Drinking/Potable Ground, Reservoir and river (cont'd)	<u>Chemical Tests</u> (cont'd) Volatile Organic Compounds (cont'd) Toluene Dibromochloromethane Tetrachloroethene Chlorobenzene Ethylbenzene m+p-xylene Bromoform Styrene o-xylene 1,4-dichlorobenzene	Documented in house method (cont'd)	
WATERS, Ground and Surface	<u>Chemical Tests</u> Arsenic Barium Beryllium Boron Cadmium Chromium Copper Lithium Nickel Lead Zinc	Mthd 2:209 - Inductively Coupled Plasma - Mass Spectrometry	A
WATERS, Drinking, Potable, Natural and Swimming pool	<u>Microbiological Tests</u> Plate count at 22 °C and 37 °C Coliform organisms Coliform organisms - confirmation	The Microbiology of Drinking Water (MDW) (2002) Environment Agency - Standing Committee of Analysts Mthd 3:301 Mthd 3:302 - Yeast Extract Agar (MDW 2007) Mthd 3:301 Mthd 3:303 - Membrane filtration Mthd 3:304	 A A



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WATERS, Drinking, Potable, Natural and Swimming pool (cont'd)	<u>Microbiological Tests</u> (cont'd)	The Microbiology of Drinking Water (MDW) (2002) Environment Agency - Standing Committee of Analysts (cont'd)	
	<i>Escherichia coli</i> <i>Escherichia coli</i> - confirmation	Mthd 3:301 Mthd 3:303 - Membrane filtration Mthd 3:304	A
	<i>Clostridium perfringens</i>	Mthd 3:301 Mthd 3:306 - Membrane filtration (MDW 2007)	A
	Faecal streptococci	Mthd 3:301 Mthd 3:307 - Membrane filtration (MDW 2006)	A
	<i>Pseudomonas</i>	Mthd 3:308 - Membrane filtration	A
Potable, surface and process waters	Legionella	Method 3:501	A
Potable, surface and groundwaters	Cryptosporidium	DWI SOP using Filta-max modules, TCS by IMS, FITC and DAPI staining, Light and uv microscopy	A
SEWAGE AND SEWAGE EFFLUENTS	<u>Chemical Tests</u>	Documented in house method	
	pH	Mthd 2:701 (011 751 428 4, 1978)	A
	Conductivity	Mthd 2:718 - Conductivity meter (non-supply) (011 751 428 4, 1978)	A
	Biochemical Oxygen Demand, Shaken, Settled or Filtered, 5 day or 20 day	Mthd 2:702 - Incubation at 20 °C (011 751 212 0, 1988)	A
	Chemical Oxygen Demand, Shaken, Settled or Filtered, as received or at pH 7	Mthd 2:703 - Acid Dichromate - Colorimetric (011 751 915 4, 1986)	A
Suspended Solids Suspended Solids (pH 7)	Mthd 2:704 - Gravimetric (011 751 957 X, 1981)	A	



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SEWAGE AND SEWAGE EFFLUENTS (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented in house method (cont'd)	
	Settleable Solids	Mthd 2:715 - Gravimetric (011 751 957 X, 1981) <u>Automated</u> - Colorimetry by Discrete Autoanalyser	A
	Ammonia	Mthd 2:501 (011 751 613 9, 1981)	A
	Total Oxidised Nitrogen	Mthd 2:502 (011 751 593 0, 1981)	A
	Nitrite	Mthd 2:503 (011 751 593 0, 1981)	A
	Orthophosphate	Mthd 2:504 (011 751 582 5, 1980)	A
	Chloride	Mthd 2:505 (011 751 626 0, 1981 (D))	A
	Sulphate	Mthd 2:506 (011 752 240 6, 1988)	A
	Silica	Mthd 2:507 (011 751 557 4, 1980)	A
	Alkalinity	Mthd 2:510 (011 751 601 5, 1981)	A
	Cyanide, Free	Mthd 2:411 - SEAL AA3 Continuous Flow Autoanalyser (011 752 219 8, 1988)	A
	Cyanide, Total	Mthd 2:410 - SEAL AA3 (011 752 219 8, 1988)	A
	Mercury	Mthd 2:612 - Cold Vapour Atomic Fluorescence Spectroscopy (011 751 907 3, 1985)	A



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SEWAGE AND SEWAGE EFFLUENTS (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented in house method (cont'd)	
	Aluminium Manganese Iron Phosphorus	Mthd 2.950 & 2.957 by ICP-AES	A
	Antimony Arsenic Beryllium Boron Cadmium Chromium Cobalt Copper Lead Molybdenum Nickel Zinc	Mthd 2:202 Inductively Coupled Plasma - Mass Spectroscopy	A
	<u>Microbiological Tests</u>	The Microbiology of Drinking Water (MDW) (2002) Environment Agency - Standing Committee of Analysts	
	Coliform organisms	Mthd 3:301 Mthd 3:303 - Membrane filtration	A
	Coliform organisms - confirmation	Mthd 3:301 Mthd 3:304	A
	<i>Escherichia coli</i>	Mthd 3:301 Mthd 3:303 - Membrane filtration	A
	<i>Escherichia coli</i> - confirmation	Mthd 3:301 Mthd 3:304	A
	<i>Clostridium perfringens</i>	Mthd 3:301 Mthd 3:306 - Membrane filtration (MDW 2007)	A
	Faecal streptococci	Mthd 3:301 Mthd 3:307 - Membrane filtration (MDW 2006)	A



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WASTE WATERS	<u>Chemical tests</u>	Documented In-House Methods to meet the requirements of the Environment Agency MCERTS Performance Standard - sampling and chemical testing of untreated sewage, sewage effluent and trade effluent	
Treated Sewage Effluent	Metals: Aluminium Iron Manganese Phosphorous	Method 2:967 using ICP-OES	A
	Metals: Cadmium Chromium Copper Zinc Lead Nickel Arsenic	Method 2:311 using ICP-MS	A
	Ammonia	Method 2.531 using AQUA 900	A
	Suspended Solids	Method 2:724 using gravimetry	A
	pH	Method 2:721 using meter	A
	Biochemical Oxygen demand	Method 2:722 using dissolved oxygen meter	A
	On-site measurement of: Temperature	Documented in house method using calibrated thermocouple	B
	Sampling for Chemical Testing	Documented in house method using grab sampling technique	B



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TRADE EFFLUENTS	<u>Chemical Tests</u>	Documented In-House Method	
	pH	Mthd 2:701 (011 751 428 4, 1978)	A
	Conductivity	Mthd 2:718 - Conductivity meter (011 751 428 4, 1978)	A
	Biochemical Oxygen Demand, Shaken, Settled or Filtered, 5 day or 20 day	Mthd 2:702 - Incubation at 20 °C (011 751 212 0, 1988)	A
	Chemical Oxygen Demand, Shaken, Settled or Filtered, as receive or at pH 7	Mthd 2:703 - Acid Dichromate - Colorimetric (011 751 915 4, 1986)	A
	Suspended Solids Suspended Solids (pH 7)	Mthd 2:704 - Gravimetric (011 751 957 X, 1981)	A
	Settleable Solids	Mthd 2:715 - Gravimetric (011 751 957 X, 1981)	A
		Colorimetry by Discrete Autoanalyser:	
	Ammonia	Mthd 2:501 (011 751 613 9, 1981)	A
	Total Oxidised Nitrogen	Mthd 2:502 (011 751 593 0, 1981)	A
	Nitrite	Mthd 2:503 (011 751 593 0, 1981)	A
	Orthophosphate	Mthd 2:504 (011 751 582 5, 1980)	A
	Chloride	Mthd 2:505 (011 751 626 0, 1981 (D))	A
	Sulphate	Mthd 2:506 (011 752 240 6, 1988)	A
Silica	Mthd 2:507 (011 751 557 4, 1980)	A	



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TRADE EFFLUENTS (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented In-House Method (cont'd)	
	Alkalinity	Mthd 2:510 (011 751 601 5, 1981)	A
	Cyanide, Free	Mthd 2:411 - SEAL AA3 Continuous Flow Autoanalyser (011 752 219 8, 1988)	A
	Cyanide, Total	Mthd 2:410 - SEAL AA3 (011 752 219 8, 1988)	A
	Mercury	Mthd 2:612 - Cold Vapour Atomic Fluorescence Spectroscopy (011 751 907 3, 1985)	A
	Aluminium Arsenic Beryllium Cadmium Chromium Cobalt Copper Iron Lead Manganese Molybdenum Nickel Zinc	Mthd 2:902 - Inductively Coupled Plasma Optical Emission Spectroscopy	A
	Antimony Boron Strontium Thorium Titanium Uranium Vanadium	Mthd 2:954 - ICP/AES using Varian Vista AX	A



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LEACHATES	<u>Chemical Tests</u>	Documented In-House Method		
	Mercury	Mthd 2:612 - Cold Vapour Atomic Fluorescence Spectroscopy (011 751 907 3, 1985)	A	
	Conductivity	Mthd 2:718 - Conductivity meter (011 751 428 4, 1978)	A	
	Aluminium Calcium Iron Magnesium Manganese Potassium Sodium	Mthd 2:904 - Inductively Coupled Plasma/Optical Emission Spectroscopy	A	
	Antimony Boron Strontium Thorium Titanium Uranium Vanadium	Mthd 2:954 - ICP/AES using Varian Vista AX	A	
	SLUDGES	<u>Chemical Tests</u>		
		Dry and volatile solids	Mthd 2:801 - Gravimetric after drying at 105 °C and ignition at 550 °C (011 751 787 9, 1984)	A
		Alkalinity	Mthd 2:710 - Titration - Methyl orange (011 752 225 2, 1990)	A
		pH	Mthd 2:701 (011 751 428 4, 1978)	A
		Phosphates, Total	Mthd 2:582 - Colorimetry/Discrete Autoanalyser	A
Suspended Solids (mixed liquors)	Mthd 2:712 Gravimetric (011 751 957 X, 1981)	A		



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SLUDGES (cont'd)	<u>Chemical Tests</u> (cont'd)	Documented In-House Method (cont'd)	
	Nitrogen, Total	Mthd 2:807 - LECO - Combustion in oxygen	A
	Arsenic Cadmium Chromium Copper Lead Molybdenum Nickel Zinc	Mthd 2:803 - Acid digestion Mthd 2:281 - Measurement - Inductively Coupled Plasma - Mass Spectroscopy	
	Mercury	Mthd 2:805 - Acid Digestion/Cold Vapour Atomic Absorption Spectroscopy (011 751 326 1, 1978 and 011 751 907 3, 1985)	A
	Volatile Fatty Acids	Mthd 2:709 - Esterification/colorimetry (011 752 225 2, 1980)	A
Lime Treated Sludges	<i>E coli</i> (Detection and Enumeration)	Mthd 3:524 using MPN	A
Wastewater Sludges	<i>E coli</i> (Detection and Enumeration)	Mthd 3:525 using MLGA	A
Thermally Dried Sludges	<i>E coli</i> (Detection and Enumeration)	Mthd 3:526 using MPN	A



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SOILS	<u>Chemical Tests</u>	Documented In-House Method	
	Arsenic Cadmium Chromium Copper Lead Molybdenum Nickel Zinc	Mthd 2:802 - Acid digestion Mthd 2:282 - Measurement - Inductively Coupled Plasma - Mass Spectroscopy	A
	Mercury	Mthd 2:805 - Acid Digestion/Cold Vapour Atomic Absorption Spectroscopy (011 751 326 1, 1978 and 011 751 907 3, 1985)	A
	pH	Mthd 2:804 - pH meter (011 751 252 4) 1977	A

END