

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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



4079

Accredited to  
ISO/IEC 17025:2005

### Ondeo Industrial Solutions Ltd

Issue No: 007 Issue date: 21 November 2011

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Testing performed at the above address only

#### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Process Waters and Waste Waters	<u>Chemical Tests and Physical Tests</u>	
	Anions and Cations - Fluoride, Chloride, Sulphate, Nitrate, Phosphate, Ammonium. Lithium, Sodium, Potassium, Magnesium, Calcium	Documented In-house method using Ion Chromatography based on Methods for Examination of Waters and Wastewaters, 1990, No LB-4-001
	pH	Documented In-house method using pH meter based on Methods for Examination of Waters and Wastewaters, 1978, No LB-4-005
	Total Hydrocarbon Oil	Documented In-house method using FT-IR based on Methods for Examination of Waters and Wastewaters, 1983, No LB-4-124
	Chemical Oxygen Demand	Documented In-house colorimetric chromium oxidation method based on ISO 6060:1998, No LB-4-121
	Biological Oxygen Demand	Documented In-house method using a dissolved oxygen meter and probe, No LB-4-119
	Phenol	Documented In-house method using colorimetry based on Methods for Examination of Waters and Wastewaters, 1981, No LB-4-123
Total Suspended Solids	Documented In-house method using gravimetry, No LB-4-054a	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Process Waters and Waste Waters (cont'd)	<u>Chemical Tests and Physical Tests</u> (cont'd)	
	Electrical Conductivity	Documented In-house method using Conductivity meter, No LB-4-005/005A
	Ammoniacal Nitrogen	Documented In-house method using Colorimetry, No LB-4-122
	BTEX Benzene Toluene Ethylbenzene m&p-xylenes o-xylene	Documented In-house method using GC-MS, No LB-4-012A
	Metals: As, Ca, Cd, Co, Cr Cu, Fe, K, Mg, Mn, Mo, Na, Ni, P, Pb, Si, Zn	Documented In-house method using ICP-OES, No LB-4-132
Waste Waters	Total Organic Carbon	Documented In-house method using a Shimadzu TOC-V CPH instrument based on ISBN 0 11 752979 6, No LB-4-009A
	Mercury	Documented In-house method using a PS Analytical Millennium Merlin System instrument based on ISO 178526, No LB-4-167
Waste Water and Effluent	pH	Documented In-house method using an automated pH analyser, No LB-4-005B-005C
	Electrical Conductivity	Documented In-house method using an automated Conductivity analyser, No LB-4-005B-005C
	END	