

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17043:2010
Registration number: **R 002**

of **Wageningen University**
WEPAL - QUASIMEME (KvK 09215846)

This annex is valid from: **05-04-2023** to **01-05-2024**

Replaces annex dated: **02-03-2022**

Location(s) where activities are performed under accreditation

Head Office

Droevendaalsesteeg 4
6708 PB
Wageningen
The Netherlands

Location	Abbreviation/ location code
Wageningen Campus, Building number 112 Bornsesteeg 10 6721 NG Bennekom The Netherlands	BNK
Wageningen Campus, Building number 100/101 Droevendaalsesteeg 3/3A 6709 PB Wageningen The Netherlands	WAG

This annex has been approved by the Board of the
Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

of **Wageningen University**
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Nr. / HCS code	Material, product or device	Type of activity (parameter)	Concentration range / Measuring range	Frequency	Location
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Flexible scope¹

IPE, International Plant-analytical Exchange Programme

1	Plants, Vegetables, Shrubs, Trees, Leaves	Inorganic chemical composition Nutrients, Major and trace elements	Samples as found in practice	4 periods/ year 4 samples/ period	BNK
2		Real total inorganic chemical composition Elementary analysis Elements including silicates			
3		Acid extractable inorganic chemical composition (So called totals) Elements excluding silicates			
4		Nutritional values			
5		Other determinations Stable Isotope Ratios			

ISE, International Soil-analytical Exchange Programme

6	Soils	Real total inorganic chemical composition Major and trace elements	Samples as found in practice	4 periods/ year 4 samples/ period	BNK
7		Acid extractable inorganic chemical composition (So-called totals) Major and trace elements			

¹ The laboratory holds an up-to-date list of all the performance tests carried out under the flexible scope.

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8	Soils	Aqua regia (ISO 11466) Major and trace elements	Samples as found in practice	4 periods/ year 4 samples/ period	BNK
9		Extraction with boiling 2M HNO ₃ Available trace metals			
10		Extraction with 0,01 M CaCl ₂ Available nutrients			
11		Soil characteristics Particle size distribution, pH, Inorg. and Org. C, Conductivity			
12		Other determinations: Moisture content,			
13		Pot. CEC and base saturation using 1M NH ₄ -acetate at pH=7			
14		Mehlich-3 Major and trace elements			
15		Extraction with 0.01M CaCl ₂ – 0.005M DTPA 1:10 (w/v) Micro nutrients			
16		Phosphor related analysis			
17		UK soil methods			
18	Extraction with 1M KCl				

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19	Soils	Pot. CEC using cobaltihexamine (AFNOR NFX 31 130)	Samples as found in practice	4 periods/ year 4 samples/ period	BNK

SETOC, International Sediment Exchange for Tests on Organic Contaminants

20	Sediment	Polycyclic aromatic hydrocarbons	Samples as found in practice	4 periods/ year 4 samples/ period	BNK
21		Poly chloro biphenyls			
22		Organo chlorine pesticides			
23		Other determinations CN fractions Organic C Mineral Oil			
24		Aqua regia inorganic chemical composition Major and trace elements			

MARSEP, Sample Exchange Manure and Refuse Programme

25	Compost, Sewage sludge, Organic manure	Acid extractable inorganic chemical composition (So-called totals) Major and trace elements	Samples as found in practice	4 periods/ year 4 samples/ period	BNK
26		Other determinations: LOI			

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BIMEP, International Biomass Exchange Program

27	Biomass, Secondary fuels	Proximate analysis	Samples as found in practice	4 periods/ year	BNK
28		Elementary analysis		4 samples/ period	

Aquatic Exchange Programmes

29	Seawater	Nutrients	Samples as found in practice and Spiked samples	2 periods/ year 3 samples/ period	BNK
30	Estuarine, Seawater	Nutrients	Samples as found in practice and Spiked samples	2 periods/ year 4 samples/ period	
31	Seawater	Metals	Spiked samples	2 periods/ year 4 samples/ period	WAG
32	Seawater	Chlorophyll	Spiked samples	2 periods/ year 2 samples/ period	WAG
33	Seawater	DOC	Spiked samples	2 periods / year 4 samples / period	BNK

Biota Exchange Programmes

34	Fish, Shellfish	Trace metals	Samples as found in practice and Spiked samples	2 periods/ year	BNK
35		Chlorinated Organics		2 samples/ period	
36		Polycyclic Aromatic Hydrocarbons			

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37	Fish, Shellfish	ASP Toxins	Samples as found in practice and Spiked samples	2 periods/ year 2 samples/ period	BNK
38		Brominated Flame Retardants			
39	Shellfish and Solution	Lipophilic shellfish toxins	Samples as found in practice	2 periods/ year 3 samples/ period	BNK
40		PSP shellfish toxins			

Marine Sediment Exchange Programmes

41	Sediments	Metals, organic and inorganic C	Samples as found in practice	2 periods/ year 2 samples/ period	BNK
42		Chlorinated Organics			
43		Polycyclic Aromatic Hydrocarbons			
44		Brominated Flame Retardants			