SCHEDULE 1

Prescribed concentrations or values

PART 1

Wholesomeness

Table A

MICROBIOLOGICAL PARAMETERS

Prescribed concentrations or values

Parameters	Maximum concentration o	or Units of measurement	
Escherichia coli (E. coli)	0	Number/100ml	
Enterococci	0	Number/100ml	
In the case of water in bottles or containers:			
Colony count 22°C	100	Number/ml	
Colony count 37°C	20	Number/ml	
Escherichia coli (E. coli)	0	Number/250ml	
Enterococci	0	Number/250ml	
Pseudomonas aeruginosa	0	Number/250ml	

Table B

CHEMICAL PARAMETERS

Part I: Directive requirements - prescribed concentration or values

Parameters	Maximum concentration o	or Units of measurement
Acrylamide ⁽ⁱ⁾	0.10	μg/l
Antimony	5.0	μg/l
Arsenic	10	μg/l
Benzene	1.0	μg/l
Benzo(a)pyrene	0.010	μg/l
Boron	1.0	mg/l
Bromate	10	μg/l
Cadmium	5.0	μ g/l
Chromium	50	μ g/l
Copper	2.0	mg/l
Cyanide	50	μg/l

Parameters	Maximum concentration or value	Units of measurement
1, 2 dichloroethane	3.0	μg/l
Epichlorohydrin ⁽ⁱ⁾	0.10	$\mu g/l$
Fluoride	1.5	mg/l
Lead	10	μg/l
Mercury	1.0	μg/l
Nickel	20	μg/l
Nitrate ⁽ⁱⁱ⁾	50	mg/l
Nitrite ⁽ⁱⁱ⁾	0.5 (or 0.1 in the case of treatment works)	mg/l
Pesticides(iii)—		
Aldrin	0.030	μg/l
Dieldrin	0.030	$\mu g/l$
Heptachlor	0.030	$\mu g/l$
Heptachlor epoxide	0.030	$\mu g/l$
Other pesticides	0.10	$\mu g/l$
Pesticides total(iv)	0.50	μg/l
Polycyclic aromatic hydrocarbons ^(v)	0.10	μg/l
Selenium	10	μg/l
Tetrachloroethene and Trichloroethene ^(vi)	1 10	μg/l
Trihalomethanes: Total(vii)	100	μg/l
Vinyl chloride(i)	0.50	μg/l

Part II: National requirements – prescribed concentrations or values

Parameters	Maximum concentration or value	Units of measurement
Aluminium	200	$\mu g/l$
Colour	20	mg/l Pt/Co
Iron	200	$\mu g/l$
Manganese	50	$\mu g/l$
Odour	Acceptable to consumers and no abnormal change	
Sodium	200	mg/l

Status: This is the original version (as it was originally made).

Parameters	Maximum concentration or value	Units of measurement
Taste	Acceptable to consumers and no abnormal change	1
Tetrachloromethane	3	μg/l
Turbidity	4	NTU

- The parametric value refers to the residual monomer concentration in the water as calculated according to specifications of the maximum release from the corresponding polymer in contact with the water. This is controlled by product specification.
- (ii) See also the nitrate-nitrite formula in regulation 4(c).
- (iii) For these purposes, "pesticides" means
 - organic acaricides;
 - organic algicides;
 - organic fungicide;
 - organic herbicides;
 - organic insecticides;
 - organic nematocides;
 - organic rodenticides;
 - organic slimicides;
 - related products (inter alia, growth regulators and their relevant metabolites, degradation and reaction products). Only those pesticides likely to be present in a given supply need be monitored.
- (iv) "Pesticides total" means the sum of the concentrations of the individual pesticides detected and quantified in the monitoring process.
- (v) The specified compounds are
 - benzo(b)fluoranthene;
 - benzo(k)fluoranthene;
 - benzo(ghi)perylene;
 - indeno(1,2,3-cd)pyrene.

The parametric value applies to the sum of the concentrations of the individual compounds detected and quantified in the

- (vi) The parametric value applies to the sum of the concentrations of the individual compounds detected and quantified in the monitoring process.
- (vii) The specified compounds are
 - bromodichloromethane;
 - bromodicnicbromoform;

 - chloroform;dibromochloromethane

The parametric value applies to the sum of the concentrations of the individual compounds detected and quantified in the