

SCHEDULE 2

regulations 2 and 4

INDICATOR PARAMETERS

<i>Item</i>	<i>Parameters</i>	<i>Specification Concentration or Value (maximum) or State</i>	<i>Units of Measurement</i>	<i>Point of monitoring</i>
1.	Ammonium	0.50	mgNH ₄ /l	Consumers' taps
2.	Chloride ⁽ⁱ⁾	250	mgCl/l	Supply point*
3.	<i>Clostridium perfringens</i> (including spores)	0	Number/100ml	Supply point*
4.	Coliform bacteria	0	Number/100ml	Consumers' taps
5.	Colony counts	No abnormal change	Number/1ml at 22°C	Consumers' taps, service reservoirs and treatment works
5.	Colony counts	No abnormal change	Number/1ml at 37°C	Consumers' taps, service reservoirs and treatment works
6.	Conductivity ⁽ⁱ⁾	2500	µS/cm at 20°C	Supply point*
7.	Sulphate ⁽ⁱ⁾	250	mgSO ₄ /l	Supply point*
8.	Total indicative dose (for radioactivity) ⁽ⁱⁱ⁾	0.10	mSv/year	Supply point*
9.	Total organic carbon (TOC)	No abnormal change	mgC/l	Supply point*
10.	Tritium (for radioactivity)	100	Bq/l	Supply point*
11.	Turbidity	1	NTU	Treatment works

*Notes:***(i)** The water should not be aggressive.**(ii)** Excluding tritium, potassium-40, radon and radon decay products.

* May be monitored from samples of water leaving treatment works or other supply point, as no significant change during distribution.