

SCHEDULE 1

PRESCRIBED CONCENTRATIONS AND VALUES

Table C

Indicator parameters

Directive requirements

(1) Item	(2) Parameters	(3) Concentration or Value (maximum [F1 unless otherwise stated]) or State	(4) Units of Measurement
1.	Ammonium	0.50	mgNH ₄ /l
2.	Chloride(i)	250	mgCl/l
3.	Clostridium perfringens (including spores)	0	Number/100 ml
4.	Coliform bacteria	0	Number/100 ml
5.	Colony count	No abnormal change	Number/1 ml at 22°C
[F25A	Colour	Acceptable to consumers and no abnormal change]	
6.	Conductivity(i)	2500	µS/cm at 20°C
[F36A	Hydrogen ion	9.5 6.5 (minimum)	pH value]
[F36B	Odour	Acceptable to consumers and no abnormal change]	
[F36C.	Radon (for radioactivity)(ii)	100	Bq/l]
7.	Sulphate(i)	250	mgSO ₄ /l
[F47A	Taste	Acceptable to consumers and no abnormal change]	
8.	Total indicative dose (for radioactivity) F5	0.10	mSv F5

9.	Total organic carbon (TOC)	No abnormal change	mgC/l
10.	Tritium (for radioactivity) [F6(iii)]	100	Bq/l

Changes to legislation: There are currently no known outstanding effects for the The Private Water Supplies (Scotland) Regulations 2006, Table C . (See end of Document for details)

[^{F7} 10A	Turbidity	Acceptable to consumers and no abnormal change]
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Textual Amendments

F1 Words in Sch. 1 Table C inserted (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(b)(i)**

F2 Sch. 1 Table C entry inserted (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(b)(ii)**

F3 Sch. 1 Table C entry inserted (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(b)(iii)**

F4 Sch. 1 Table C entry inserted (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(b)(iv)**

F5 Words in Sch. 1 Table C omitted (28.11.2015) by virtue of [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(b)(vi)**

F6 Word in Sch. 1 Table C inserted (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(b)(vii)**

F7 Sch. 1 Table C entry inserted (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(b)(v)**

Notes:

- (i) The water should not be aggressive.
- [^{F8}(ii) Remedial action is to be deemed justified on radiological protection grounds, without further consideration, where radon concentrations exceed 1,000 Bq/l.
- (iii) If the concentration of tritium exceeds this value, an analysis of the presence of other artificial radionuclides must be also carried out by Scottish Water.]

Textual Amendments

F8 Sch. 1 Table C Note (ii)(iii) substituted for Sch. 1 Table C Note (ii) (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(c)**

Textual Amendments

F8 Sch. 1 Table C Note (ii)(iii) substituted for Sch. 1 Table C Note (ii) (28.11.2015) by [The Private and Public Water Supplies \(Miscellaneous Amendments\) \(Scotland\) Regulations 2015 \(S.S.I. 2015/346\)](#), regs. 1(1), **8(c)**

Changes to legislation:

There are currently no known outstanding effects for the The Private Water Supplies (Scotland) Regulations 2006, Table C .