

SCHEDULE 4

MONITORING ETC

PART 1

INTESTINAL ENTEROCOCCI AND ESCHERICHIA COLI

Reference methods of analysis

6.—(1) Subject to paragraph 7, the appropriate agency must use the following reference methods of analysis—

- (a) for intestinal enterococci, one of the following standards of the International Organization for Standardization—
 - (i) ISO 7899-1:1998 (water quality, detection and enumeration of intestinal enterococci, Part 1, miniaturized method, most probable number, for surface and waste water) as amended by Cor 1:2000, or
 - (ii) ISO 7899-2:2000 (water quality, detection and enumeration of intestinal enterococci, Part 2, membrane filtration method); and
- (b) for *Escherichia coli*, one of the following standards of the International Organization for Standardization—
 - (i) ISO 9308-1:2000 (water quality, detection and enumeration of *Escherichia coli* and coliform bacteria, Part 1, membrane filtration method) as amended by Cor 1:2007, or
 - (ii) ISO 9308-3:1998 (water quality, detection and enumeration of *Escherichia coli* and coliform bacteria, Part 3, miniaturized method, most probable number, for the detection and enumeration of *E. coli* in surface and waste water) as amended by Cor 1:2000.