For the reader's guidance, we list below the main technologies required by the drinking water regulations:

AA: activated alumina

AD: alternative disinfectants (i.e. other than chlorine)

AX: anion exchange CC: corrosion control

CF: coagulation - filtration

Cl2: chlorination D: disinfection

DEF: diatomaceous earth filtration

DF: direct filtration

GAC: granular activated carbon

IX: ion exchangeLS: lime softening

O X: oxidation

PTA: packed-tower aeration

RO: reverse osmosis

The EPA is in the process of preparing new regulations and it will be reviewing existing regulations including the ones for:

Radon (October 1993)

Arsenic (1994)

Sulfate (1994)
Disinfection of groundwater (Augus

Disinfection of groundwater (August 1994)
Disinfectants and their byproducts (1993/1994)

Other contaminants are under study with a view to producing regulations in 1994, including:

acrylonitrile

acifluorfen

boron

bromomethane

cyanazine

2.4 / 2.6 dinitrotoluene

hexachlorobutadiene

manganese

molybdenum

dichloropropane

tetrachioroethylene

zinc