#### SCOTTISH STATUTORY INSTRUMENTS

# 2010 No. 204

# The Air Quality Standards (Scotland) Regulations 2010

## PART 2

## Assessment of ambient air quality

#### **CHAPTER 3**

Arsenic, cadmium, nickel, mercury, benzo(a)pyrene and other polycyclic aromatic hydrocarbons

### Monitoring of polycyclic aromatic hydrocarbons

- 13.—(1) The Scottish Ministers must monitor concentrations of other relevant polycyclic aromatic hydrocarbons in addition to benzo(a)pyrene as they think fit, including at least the following:—
  - (a) benzo(a)anthracene;
  - (b) benzo(b)fluoranthene;
  - (c) benzo(j)fluoranthene;
  - (d) benzo(k)fluoranthene;
  - (e) indeno(1,2,3-cd)pyrene; and
  - (f) dibenz(a,h)anthracene.
  - (2) Monitoring sites must be located together with sampling points for benzo(a)pyrene.
- (3) Monitoring sites must be selected so that geographical variations and long term trends in the concentrations of polycyclic aromatic hydrocarbons can be identified.
- (4) Monitoring sites must be selected in accordance with the criteria in Sections I to III of Annex III to Directive 2004/107/EC.