#### STATUTORY INSTRUMENTS

# 2023 No. 96

# The Environmental Targets (Fine Particulate Matter) (England) Regulations 2023

## PART 1

#### Introduction

### Citation, commencement, extent and application

- **1.**—(1) These Regulations may be cited as the Environmental Targets (Fine Particulate Matter) (England) Regulations 2023.
- (2) Subject to paragraph (3), these Regulations come into force on the day after the day on which they are made.
  - (3) Paragraph 3(1)(b) of Schedule 2 comes into force on 1st January 2024.
  - (4) These Regulations extend to England and Wales but apply in relation to England only.

# Interpretation

- 2.—(1) In these Regulations—
  - "the 2021 Act" means the Environment Act 2021;
  - "the 2010 Regulations" means the Air Quality Standards Regulations 2010(1);
  - "ambient air" means outdoor air, excluding the air in workplaces where members of the public do not have regular access;
  - "AQSR monitoring station" means a monitoring station which is used to measure  $PM_{2.5}$  levels for the purposes of the 2010 Regulations;
  - "fixed measurement" means a measurement taken at a fixed location, either continuously or by sampling at regular intervals, to determine levels of PM<sub>2.5</sub>;
  - "minimum annual data capture requirement" has the meaning given in regulation 14(4);
  - "monitoring station" is to be interpreted in accordance with regulation 12(4);
  - "ratified" has the meaning given in regulation 14(5);
  - "year" means a calendar year;
  - "zone" means one of the zones or agglomerations into which England is divided for air quality monitoring purposes, as determined under regulation 4 of the 2010 Regulations.
- (2) For the purposes of these Regulations—

- (a) particulate matter is to be treated as meeting the definition of PM<sub>2.5</sub>(2)if it passes through a size-selective inlet with a 50% efficiency cut-off at 2.5 micrometres aerodynamic diameter;
- (b) a reference to the "level" of  $PM_{2.5}$  means the mass concentration of  $PM_{2.5}$  measured in micrograms per cubic metre (" $\mu$ g/m³").

# Air quality targets

- **3.**—(1) Regulation 4 specifies a target ("the annual mean concentration target") for the purposes of the Secretary of State's duty in section 2 of the 2021 Act to set a target in respect of the annual mean level of PM<sub>2.5</sub> in ambient air.
- (2) Regulation 7 specifies a target ("the population exposure reduction target") for the purposes of the Secretary of State's duty in section 1 of the 2021 Act to set a long-term target in respect of air quality.