

SCHEDULE 5

CRITERIA FOR DETERMINING MINIMUM NUMBERS OF SAMPLING
POINTS FOR FIXED MEASUREMENTS OF CONCENTRATIONS
OF RELEVANT POLLUTANTS AND OZONE IN AMBIENT AIR

PART III

OZONE: MINIMUM NUMBER: OF SAMPLING POINTS FOR FIXED
CONTINUOUS MEASUREMENT TO ASSESS AIR QUALITY IN
VIEW OF COMPLIANCE WITH THE TARGET VALUES, LONG-TERM
OBJECTIVES AND INFORMATION AND ALERT THRESHOLDS WHERE
CONTINUOUS MEASUREMENT IS THE SOLE SOURCE OF INFORMATION

<i>Population ($\times 1,000$)</i>	<i>Agglomerations (urban and suburban) ^(a)</i>	<i>Other zones (suburban and rural ^(b)</i>	<i>Rural background</i>
0–250		1	1 station/50,000 km ² as an average density over all zones
251–500	1	2	“
501–1,000	2	2	“
1,001–1,500	3	3	“
1,501–2,000	3	4	“
2,001–2,750	4	5	“
2,751–3,750	5	6	“
> 3,750	1 additional station per 2 million inhabitants	1 additional station per 2 million inhabitants	

(a) At least 1 station in suburban areas, where the highest exposure of the population is likely to occur. In agglomerations at least 50% of the stations should be located in suburban areas.

(b) One station per 25,000 km² for complex terrain is recommended.