

Appendix 14A

Café Directive Values

Pollutant	Limit Value Objective	Averaging Period	Limit Value $\mu\text{g}/\text{m}^3$	Basis of Application of the Limit Value
SO ₂	Protection of human health	1 hour	350	Not to be exceeded more than 24 times in a calendar year
SO ₂	Protection of human health	24 hours	125	Not to be exceeded more than 3 times in a calendar year
SO ₂	Protection of vegetation	calendar year	20	Annual mean
SO ₂	Protection of vegetation	1 Oct to 31 Mar	20	Winter time
NO ₂	Protection of human health	1 hour	200	Not to be exceeded more than 18 times in a calendar year
NO ₂	Protection of human health	calendar year	40	Annual mean
NO + NO ₂	Protection of ecosystems	calendar year	30	Annual mean
PM ₁₀	Protection of human health	24 hours	50	Not to be exceeded more than 35 times in a calendar year
PM ₁₀	Protection of human health	calendar year	40	Annual mean
PM _{2.5}	Protection of human health	calendar year	25	Annual mean
PM _{2.5}	Protection of human health	calendar year	20	Annual mean
Lead	Protection of human health	calendar year	0.5	Annual mean
Carbon Dioxide	Protection of human health	8 hours	10,000	Not to be exceeded
Benzene	Protection of human health	calendar year	5	Annual mean