

6.9.2023

A9-0233/332

Amendment 332

Anna Zalewska

on behalf of the ECR Group

Report

A9-0233/2023

Javi López

Ambient air quality and cleaner air for Europe

(COM(2022)0542 – C9-0364/2022 – 2022/0347(COD))

Proposal for a directive

Annex I – Section 1 – Table 1

Text proposed by the Commission

Averaging period	Limit value	
PM _{2.5}		
1 day	25 µg/m³	not to be exceeded more than 18 times per calendar year
Calendar year	10 µg/m³	
PM ₁₀		
1 day	45 µg/m³	not to be exceeded more than 18 times per calendar year
Calendar year	20 µg/m³	
Nitrogen dioxide (NO ₂)		
1 hour	200 µg/m³	not to be exceeded more than once per calendar year
1 day	50 µg/m³	not to be exceeded more than 18 times per calendar year
Calendar year	20 µg/m³	
Sulphur dioxide (SO ₂)		
1 hour	350 µg/m³	not to be exceeded more than once per calendar year
1 day	50 µg/m³	not to be exceeded more than 18 times per calendar year
Calendar year	20 µg/m³	
Benzene		
Calendar year	3,4 µg/m³	
Carbon monoxide (CO)		

maximum daily 8 – hour mean (1)	10 mg/m³	
1 day	4 mg/m³	not to be exceeded more than 18 times per calendar year
Lead (Pb)		
Calendar year	0,5 µg/m³	
<i>Arsenic (As)</i>		
<i>Calendar year</i>	<i>6,0 ng/m³</i>	
<i>Cadmium (Cd)</i>		
<i>Calendar year</i>	<i>5,0 ng/m³</i>	
<i>Nickel (Ni)</i>		
<i>Calendar year</i>	<i>20 ng/m³</i>	
<i>Benzo(a)pyrene</i>		
<i>Calendar year</i>	<i>1,0 ng/m³</i>	
(1) The maximum daily 8-hour mean concentration will be selected by examining 8-hour running averages, calculated from hourly data and updated each hour. Each 8-hour average so calculated will be assigned to the day on which it ends i.e. the first calculation period for any 1 day will be the period from 17.00 on the previous day to 1.00 on that day; the last calculation period for any 1 day will be the period from 16.00 to 24.00 on that day.		

Amendment

Averaging period	Limit value	
PM _{2.5}		
1 day	25 µg/m ³	not to be exceeded more than 18 times per calendar year
Calendar year	10 µg/m ³	
PM ₁₀		
1 day	45 µg/m ³	not to be exceeded more than 18 times per calendar year
Calendar year	20 µg/m ³	
Nitrogen dioxide (NO ₂)		
1 hour	200 µg/m ³	not to be exceeded more than once per calendar year
1 day	50 µg/m ³	not to be exceeded more than 18 times per calendar year
Calendar year	20 µg/m ³	
Sulphur dioxide (SO ₂)		

1 hour	350 µg/m³	not to be exceeded more than once per calendar year
1 day	50 µg/m³	not to be exceeded more than 18 times per calendar year
Calendar year	20 µg/m³	
Benzene		
Calendar year	3,4 µg/m³	
Carbon monoxide (CO)		
maximum daily 8 – hour mean (1)	10 mg/m³	
1 day	4 mg/m³	not to be exceeded more than 18 times per calendar year
Lead (Pb)		
Calendar year	0,5 µg/m³	
(1) The maximum daily 8-hour mean concentration will be selected by examining 8-hour running averages, calculated from hourly data and updated each hour. Each 8-hour average so calculated will be assigned to the day on which it ends i.e. the first calculation period for any 1 day will be the period from 17.00 on the previous day to 1.00 on that day; the last calculation period for any 1 day will be the period from 16.00 to 24.00 on that day.		

Or. en

6.9.2023

A9-0233/333

Amendment 333

Anna Zalewska

on behalf of the ECR Group

Report

A9-0233/2023

Javi López

Ambient air quality and cleaner air for Europe

(COM(2022)0542 – C9-0364/2022 – 2022/0347(COD))

Proposal for a directive

Annex I – Section 1 – Table 2

Text proposed by the Commission

Table 2 - Limit values for the protection of human health to be attained by <i>[INSERT TRANSPOSITION DEADLINE]</i>		
Averaging period	Limit value	
PM _{2.5}		
Calendar year	25 µg/m³	
PM ₁₀		
1 day	50 µg/m³	not to be exceeded more than 35 times per calendar year
Calendar year	40 µg/m³	
Nitrogen dioxide (NO ₂)		
1 hour	200 µg/m³	not to be exceeded more than 18 times per calendar year
Calendar year	40 µg/m³	
Sulphur dioxide (SO ₂)		
1 hour	350 µg/m³	not to be exceeded more than 24 times per calendar year
1 day	125 µg/m³	not to be exceeded more than 3 times per calendar year
Benzene		
Calendar year	5 µg/m³	
Carbon monoxide (CO)		

maximum daily 8-hour mean (1)	10 mg/m ³
Lead (Pb)	
Calendar year	0,5 µg/m ³
Arsenic (As)	
Calendar year	6,0 ng/m³
Cadmium (Cd)	
Calendar year	5,0 ng/m³
Nickel (Ni)	
Calendar year	20 ng/m³
Benzo(a)pyrene	
Calendar year	1,0 ng/m³
<p>(1) The maximum daily 8-hour mean concentration will be selected by examining 8-hour running averages, calculated from hourly data and updated each hour. Each 8-hour average so calculated will be assigned to the day on which it ends i.e. the first calculation period for any 1 day will be the period from 17.00 on the previous day to 1.00 on that day; the last calculation period for any 1 day will be the period from 16.00 to 24.00 on that day.</p>	

Amendment

Table 2 - Limit values for the protection of human health to be attained by <i>2030</i>		
Averaging period	Limit value	
PM _{2.5}		
Calendar year	25 µg/m ³	
PM ₁₀		
1 day	50 µg/m ³	not to be exceeded more than 35 times per calendar year
Calendar year	40 µg/m ³	
Nitrogen dioxide (NO ₂)		
1 hour	200 µg/m ³	not to be exceeded more than 18 times per calendar year
Calendar year	40 µg/m ³	
Sulphur dioxide (SO ₂)		
1 hour	350 µg/m ³	not to be exceeded more than 24 times per calendar year

1 day	125 µg/m ³	not to be exceeded more than 3 times per calendar year
Benzene		
Calendar year	5 µg/m ³	
Carbon monoxide (CO)		
maximum daily 8-hour mean (1)	10 mg/m ³	
Lead (Pb)		
Calendar year	0,5 µg/m ³	
(1) The maximum daily 8-hour mean concentration will be selected by examining 8-hour running averages, calculated from hourly data and updated each hour. Each 8-hour average so calculated will be assigned to the day on which it ends i.e. the first calculation period for any 1 day will be the period from 17.00 on the previous day to 1.00 on that day; the last calculation period for any 1 day will be the period from 16.00 to 24.00 on that day.		

Or. en

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Proposal for a directive

Annex I – Section 1 – Table 3 (new)

Text proposed by the Commission

Amendment

Table 3 - Target values for the protection of human health	
Averaging period	Target value
Arsenic (As)	
Calendar year	6,0 ng/m³
Cadmium (Cd)	
Calendar year	5,0 ng/m³
Nickel (Ni)	
Calendar year	20 ng/m³
Benzo(a)pyrene	
Calendar year	1,0 ng/m³

Or. en