

## ANNEX VI

## Technical provisions relating to waste incineration plants and waste co-incineration plants

## PART 4

**Determination of air emission limit values for the co-incineration of waste**

2. Special provisions for cement kilns co-incinerating waste
- 2.1. The emission limit values set out in points 2.2 and 2.3 apply as daily average values for total dust, HCl, HF, NO<sub>x</sub>, SO<sub>2</sub> and TOC (for continuous measurements), as average values over the sampling period of a minimum of 30 minutes and a maximum of 8 hours for heavy metals and as average values over the sampling period of a minimum of 6 hours and a maximum of 8 hours for dioxins and furans.

All values are standardised at 10 % oxygen.

Half-hourly average values shall only be needed in view of calculating the daily average values.

- 2.2. C – total emission limit values (mg/Nm<sup>3</sup> except for dioxins and furans) for the following –polluting substances

<b>Polluting substance</b>	<b>C</b>
Total dust	30
HCl	10
HF	1
NO <sub>x</sub>	500 <sup>a</sup>
Cd + Tl	0,05
Hg	0,05
Sb + As + Pb + Cr + Co + Cu + Mn + Ni + V	0,5
Dioxins and furans (ng/Nm <sup>3</sup> )	0,1

<sup>a</sup> Until 1 January 2016, the competent authority may authorise exemptions from the limit value for NO<sub>x</sub> for Lepol kilns and long rotary kilns provided that the permit sets a total emission limit value for NO<sub>x</sub> of not more than 800 mg/Nm<sup>3</sup>.

- 2.3. C – total emission limit values (mg/Nm<sup>3</sup>) for SO<sub>2</sub> and TOC

<b>Pollutant</b>	<b>C</b>
SO <sub>2</sub>	50
TOC	10

The competent authority may grant derogations for emission limit values set out in this point in cases where TOC and SO<sub>2</sub> do not result from the co-incineration of waste.

- 2.4. C- total emission limit values for CO

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The competent authority may set emission limit values for CO.