

Emission of pollutants for Activity: Coke ovens

Pollutant amount in kg/year

Year: 2021

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
Arsenic and compounds (as As)	-	-	-	46
Benzene	6.740	-	-	-
Carbon dioxide (CO ₂)	3.279.000.000	-	-	-
Carbon monoxide (CO)	2.458.000	-	-	-
Cyanides (as total CN)	-	2.220	-	9.738
Fluorides (as total F)	-	37.000	-	40.500
Mercury and compounds (as Hg)	-	-	-	4
Naphthalene	122	-	-	-
Nitrogen oxides	2.987.000	-	-	-
Particulate matter (PM ₁₀)	108.000	-	-	-
Phenols (as total C)	-	47	-	287.400
Polycyclic aromatic hydrocarbons (PAHs)	-	-	-	21
Sulphur oxides (SOX)	857.000	-	-	-
Total nitrogen	-	-	-	170.300
Total organic carbon(as total C or COD/3) (TOC)	-	61.500	-	851.000
Zinc and compounds (as Zn)	-	-	-	118