

## Emission of pollutants for Activity: Coke ovens

Pollutant amount in kg/year

Year: 2022

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
Arsenic and compounds (as As)	-	-	-	46
Benzene	6.850	-	-	-
Carbon dioxide (CO <sub>2</sub> )	3.345.000.000	-	-	-
Carbon monoxide (CO)	3.359.000	-	-	-
Cyanides (as total CN)	-	2.600	-	6.999
Fluorides (as total F)	-	36.300	-	40.500
Mercury and compounds (as Hg)	-	-	-	7
Naphthalene	125	-	-	-
Nitrogen oxides	3.688.000	-	-	-
Particulate matter (PM <sub>10</sub> )	114.000	-	-	-
Phenols (as total C)	-	42	-	285.900
Polycyclic aromatic hydrocarbons (PAHs)	-	-	-	15
Sulphur oxides (SOX)	1.419.000	-	-	-
Total nitrogen	-	-	-	95.500
Total organic carbon(as total C or COD/3) (TOC)	-	50.700	-	906.000