

**Emission of pollutants for Activity:
Ferrous metal foundries with a production capacity of 20 tonnes per day**

Pollutant amount in kg/year

Year: 2021

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
Benzene	133.710	-	-	-
Carbon dioxide (CO ₂)	192.000.000	-	-	-
Carbon monoxide (CO)	12.390.000	-	-	-
Chromium and compounds (as Cr)	192	-	-	-
Copper and compounds (as Cu)	-	-	-	90
Cyanides (as total CN)	-	-	-	96
Hydrogen cyanide (HCN)	784	-	-	-
Lead and compounds (as Pb)	-	-	-	20
Naphthalene	3.410	-	-	-
Nickel and compounds (as Ni)	242	-	-	41
Non-methane volatile organic compounds (NMVOC)	1.011.000	-	-	-
Pentachlorophenol (PCP)	13	-	-	-
Phenols (as total C)	-	-	-	4.923
Zinc and compounds (as Zn)	-	-	-	287