

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

Pollutant amount in kg/year

Year: 2022

Last data update: 2023-11-30

Pollutant	Release to			Waste
	air	water	soil	water
Benzene	124.300	-	-	-
Carbon dioxide (CO ₂)	175.000.000	-	-	-
Carbon monoxide (CO)	12.680.000	-	-	-
Chromium and compounds (as Cr)	192	-	-	-
Copper and compounds (as Cu)	-	-	-	69
Cyanides (as total CN)	-	-	-	173
Hydrogen cyanide (HCN)	244	-	-	-
Naphthalene	3.220	-	-	-
Nickel and compounds (as Ni)	242	-	-	21
Non-methane volatile organic compounds (NMVOC)	848.000	-	-	-
Pentachlorophenol (PCP)	13	-	-	-
Phenols (as total C)	-	-	-	3.936
Zinc and compounds (as Zn)	-	-	-	458