

**Emission of pollutants for Activity:
Chemical installations for the production on an industrial scale of basic inorganic chemicals: Gases**

Pollutant amount in kg/year

Year: 2022

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
1,2-dichloroethane (DCE-1,2)	2.800	41	-	-
Ammonia (NH3)	71.300	-	-	-
Carbon dioxide (CO2)	1.827.000.000	-	-	-
Carbon monoxide (CO)	1.100.000	-	-	-
Chlorides (as total Cl)	-	919.590.000	-	-
Copper and compounds (as Cu)	-	1.990	-	-
Dichloromethane (DCM)	-	14	-	-
Fluorides (as total F)	-	3.650	-	-
Halogenated organic compounds (as AOX)	-	12.900	-	-
Hydrochlorofluorocarbons (HCFCs)	1.490	-	-	-
Methane (CH4)	713.000	-	-	-
Nickel and compounds (as Ni)	-	386	-	-
Nitrogen oxides	339.000	-	-	-
Nitrous oxide (N2O)	18.800	-	-	-
Tetrachloroethylene	-	12	-	-
Tetrachloromethane (TCM)	216	-	-	-
Total nitrogen	-	120.000	-	-
Total organic carbon(as total C or COD/3) (TOC)	-	909.000	-	-
Total phosphorus	-	8.310	-	-
Trichloromethane	-	91	-	-
Zinc and compounds (as Zn)	-	1.939	-	-