

Emission of pollutants for Sector: Mineral industry

Pollutant amount in kg/year

Year: 2021

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
Ammonia (NH3)	2.166.100	-	-	-
Arsenic and compounds (as As)	99	60	50	-
Benzene	44.440	-	-	-
Cadmium and compounds (as Cd)	-	8	-	-
Carbon dioxide (CO2)	30.424.000.000	-	-	-
Carbon monoxide (CO)	71.886.000	-	-	-
Chlorides (as total Cl)	-	1.408.870.000	432.500.000	107.710.000
Chlorine and inorganic compounds (as HCl)	113.200	-	-	-
Chromium and compounds (as Cr)	-	1.841	-	-
Copper and compounds (as Cu)	-	4.540	3.640	-
Fluorides (as total F)	-	15.060	-	-
Halogenated organic compounds (as AOX)	-	1.190	-	-
Lead and compounds (as Pb)	-	207	-	61
Mercury and compounds (as Hg)	561	-	-	1
Methane (CH4)	14.540.000	-	-	-
Naphthalene	137	-	-	-
Nickel and compounds (as Ni)	-	973	97	83
Nitrogen oxides	24.926.000	-	-	-
Nitrous oxide (N2O)	159.600	-	-	-
Non-methane volatile organic compounds (NMVOC)	134.000	-	-	-
Particulate matter (PM10)	2.142.600	-	-	-
Sulphur oxides (SOX)	12.395.000	-	-	-
Total nitrogen	-	56.300	139.400	-
Total organic carbon(as total C or COD/3) (TOC)	-	229.600	-	-
Zinc and compounds (as Zn)	-	13.012	579	965