

## Emission of pollutants for Activity: Industrial plants for the production of paper and board and other primary wood products (such as chi

Pollutant amount in kg/year

Year: 2022

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
Ammonia (NH3)	96.900	-	-	-
Arsenic and compounds (as As)	-	10	-	-
Cadmium and compounds (as Cd)	-	-	-	7
Carbon dioxide (CO2)	5.443.000.000	-	-	-
Chlorides (as total Cl)	-	-	-	2.260.000
Chlorine and inorganic compounds (as HCl)	60.500	-	-	-
Chromium and compounds (as Cr)	-	62	-	-
Copper and compounds (as Cu)	-	367	-	316
Halogenated organic compounds (as AOX)	-	1.140	-	2.780
Lead and compounds (as Pb)	-	29	-	88
Mercury and compounds (as Hg)	-	-	-	3
Nickel and compounds (as Ni)	-	161	-	134
Nitrogen oxides	7.051.000	-	-	-
Non-methane volatile organic compounds (NMVOC)	6.303.000	-	-	-
Particulate matter (PM10)	518.900	-	-	-
Sulphur oxides (SOX)	1.049.000	-	-	-
Total nitrogen	-	144.600	-	342.000
Total organic carbon(as total C or COD/3) (TOC)	-	6.952.700	-	31.844.700
Total phosphorus	-	30.950	-	35.440
Zinc and compounds (as Zn)	-	-	-	1.612