

## Emission of pollutants for Sector: Paper- and wood industry

Pollutant amount in kg/year

Year: 2019

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
Ammonia (NH3)	35.800	-	-	-
Arsenic and compounds (as As)	-	-	-	10
Cadmium and compounds (as Cd)	-	-	-	7
Carbon dioxide (CO2)	7.953.000.000	-	-	-
Chlorides (as total Cl)	-	2.430.000	-	-
Chlorine and inorganic compounds (as HCl)	104.800	-	-	-
Copper and compounds (as Cu)	-	452	-	367
Cyanides (as total CN)	-	606	-	-
Halogenated organic compounds (as AOX)	-	29.300	-	2.500
Lead and compounds (as Pb)	-	-	-	98
Mercury and compounds (as Hg)	-	-	-	4
Nickel and compounds (as Ni)	-	192	-	109
Nitrogen oxides	9.222.000	-	-	-
Non-methane volatile organic compounds (NMVOC)	5.726.000	-	-	-
Particulate matter (PM10)	639.700	-	-	-
PCDD + PCDF (dioxins + furans) (as Teq)	-	-	-	-
Sulphur oxides (SOX)	1.411.000	-	-	-
Total nitrogen	-	132.200	-	190.400
Total organic carbon(as total C or COD/3) (TOC)	-	11.002.900	-	39.071.000
Total phosphorus	-	42.760	-	34.010
Zinc and compounds (as Zn)	-	154	-	1.435