

Emission of pollutants for Activity: Urban waste-water treatment plants

Pollutant amount in kg/year

Year: 2022

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
1,2,3,4,5,6-hexachlorocyclohexane (HCH)	-	3	-	-
Arsenic and compounds (as As)	-	1.001	-	-
Atrazine	-	1	-	-
Cadmium and compounds (as Cd)	-	146	-	-
Chlorides (as total Cl)	-	383.410.000	-	-
Chloro-alkanes, C10-C13	-	8	-	-
Chromium and compounds (as Cr)	-	2.142	-	-
Copper and compounds (as Cu)	-	19.565	-	-
Cyanides (as total CN)	-	16.284	-	-
Di-(2-ethyl hexyl) phthalate (DEHP)	-	3.162	-	-
Diuron	-	12	-	-
Fluorides (as total F)	-	539.280	-	-
Halogenated organic compounds (as AOX)	-	60.440	-	-
Isoproturon	-	18	-	-
Lead and compounds (as Pb)	-	1.292	-	-
Mercury and compounds (as Hg)	-	44	-	-
Methane (CH4)	1.084.000	-	-	-
Nickel and compounds (as Ni)	-	14.220	-	-
Nitrous oxide (N2O)	267.900	-	-	-
Nonylphenol and Nonylphenol ethoxylates	-	169	-	-
Octylphenols and Octylphenol ethoxylates	-	8	-	-
Pentachlorophenol (PCP)	-	2	-	-
Phenols (as total C)	-	3.229	-	-
Polycyclic aromatic hydrocarbons (PAHs)	-	10	-	-
Simazine	-	2	-	-
Total nitrogen	-	27.370.900	-	-
Total organic carbon(as total C or COD/3) (TOC)	-	27.876.300	-	-
Total phosphorus	-	790.400	-	-
Trichloromethane	-	13	-	-
Zinc and compounds (as Zn)	-	123.289	-	-