

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

Pollutant amount in kg/year

Year: 2021

Last data update: 2023-11-30

Pollutant	Release to			Waste water
	air	water	soil	
1,2,3,4,5,6-hexachlorocyclohexane (HCH)	-	4	-	-
Anthracene	-	3	-	-
Arsenic and compounds (as As)	-	1.672	-	-
Atrazine	-	1	-	-
Cadmium and compounds (as Cd)	-	305	-	-
Chlorides (as total Cl)	-	886.980.000	-	-
Chloro-alkanes, C10-C13	-	20	-	-
Chromium and compounds (as Cr)	-	3.045	-	-
Copper and compounds (as Cu)	-	24.156	-	-
Cyanides (as total CN)	-	20.002	-	-
Di-(2-ethyl hexyl) phthalate (DEHP)	-	1.525	-	-
Diuron	-	53	-	-
Fluoranthene	-	8	-	-
Fluorides (as total F)	-	652.150	-	-
Halogenated organic compounds (as AOX)	-	80.370	-	-
Isoproturon	-	27	-	-
Lead and compounds (as Pb)	-	2.261	-	-
Mercury and compounds (as Hg)	-	93	-	-
Methane (CH4)	1.129.000	-	-	-
Naphthalene	-	19	-	-
Nickel and compounds (as Ni)	-	19.304	-	-
Nitrous oxide (N2O)	701.700	-	-	-
Nonylphenol and Nonylphenol ethoxylates	-	197	-	-
Octylphenols and Octylphenol ethoxylates	-	13	-	-
Pentachlorophenol (PCP)	-	2	-	-
Phenols (as total C)	-	3.811	-	-
Polycyclic aromatic hydrocarbons (PAHs)	-	211	-	-
Simazine	-	1	-	-
Total nitrogen	-	33.902.200	-	-
Total organic carbon(as total C or COD/3) (TOC)	-	37.001.700	-	-
Total phosphorus	-	1.058.590	-	-
Trichloromethane	-	12	-	-
Zinc and compounds (as Zn)	-	158.940	-	-