Emission of pollutants for Activity: Mineral oil and gas refineries

Pollutant amount in kg/year **Year: 2023**

Last data update: 2026-03-26

Pollutant	Release to			Waste
	air	water	soil	water
1,2-dichloroethane (DCE-1,2)	30.040	-	-	-
Arsenic and compounds (as As)	21	22,6	-	19,1
Benzene	16.220	-	-	-
Cadmium and compounds (as Cd)	21	-	-	-
Carbon dioxide (CO2)	19.362.000.000	-	-	-
Carbon dioxide (CO2) excluding biomass	1.169.000.000	-	-	-
Carbon monoxide (CO)	3.762.000	-	-	-
Chlorides (as total Cl)	-	7.430.000	-	2.220.000
Chlorine and inorganic compounds (as HCl)	14.200	-	-	-
Chromium and compounds (as Cr)	-	62,3	-	-
Cyanides (as total CN)	-	692	-	149
Dichloromethane (DCM)	83.210	-	-	-
Fluorides (as total F)	-	8.380	-	-
Hydro-fluorocarbons (HFCS)	1.366	-	-	-
Nickel and compounds (as Ni)	1.015	484,3	-	369,4
Nitrogen oxides	12.692.000	-	-	-
Nitrous oxide (N2O)	33.100	-	-	-
Non-methane volatile organic compounds (NMVOC)	3.338.000	-	-	-
Phenols (as total C)	-	210	-	320
Sulphur oxides (SOX)	21.278.000	-	-	-
Total nitrogen	-	67.100	-	64.800
Total organic carbon(as total C or COD/3) (TOC)	-	204.900	-	668.500
Xylenes	-	212	-	-
Zinc and compounds (as Zn)	-	2.785	-	310