

Emission in short 2021

Sector/Activity	Number of facilities
Energy sector	247
Mineral oil and gas refineries	24
Coke ovens	4
Installations for gasification and liquefaction	2
Installations for the manufacture of coal products and solid smokeless fuel	3
Thermal power stations and other combustion installations	212
Coal rolling mills with a capacity of 1 tonne per hour	2
Metal industry	1026
Ferrous metal foundries with a production capacity of 20 tonnes per day	132
Installations for the processing of ferrous metals. Note to reporters, use Level 3 activity e.g. 2(c)	3
Installation for the production of non-ferrous crude metals from ore, concentrates or secondary raw	17
Installations for the production of pig iron or steel (primary or secondary melting) including conti	30
Installation for the smelting, including the alloying, of non-ferrous metals, including recovered pr	175
Installations for the processing of ferrous metals, Smitheries with hammers	4
Installations for the processing of ferrous metals, Application of protective fused metal coats	115
Installations for the processing of ferrous metals, Hot-rolling mills	20
Installations for the production and/or smelting of non-ferrous metals. Note to reporters, use Level	20
Installations for surface treatment of metals and plastic materials using an electrolytic or chemica	510
Mineral industry	226
Underground mining and related operations	31
Installations for melting mineral substances, including the production of mineral fibres	7
Installations for the manufacture of ceramic products by firing, in particular roofing tiles, bricks	58
Installations for the manufacture of glass, including glass fibre	59
Installations for the production of cement clinker or lime in other furnaces	14
Opencast mining and quarrying	20
Installations for the production of cement clinker in rotary kilns	27
Installations for the production of cement clinker in rotary kilns, lime in rotary kilns, cement or	8
Installations for the production of lime in rotary kilns	2

Sector/Activity	Number of facilities
Chemical industry	574
Installations for the production on an industrial scale of explosives and pyrotechnic products	13
Chemical installations for the production on an industrial scale of basic organic chemicals. Note to	133
Chemical installations for the production on an industrial scale of phosphorous, nitrogen or potassi	7
Chemical installations for the production on an industrial scale of basic inorganic chemicals: Non-m	45
Chemical installations for the production on an industrial scale of basic organic chemicals: Nitroge	16
Chemical installations for the production on an industrial scale of basic inorganic chemicals: Bases	1
Chemical installations for the production on an industrial scale of basic inorganic chemicals: Salts	26
Chemical installations for the production on an industrial scale of basic organic chemicals: Halogen	5
Chemical installations for the production on an industrial scale of basic inorganic chemicals: Gases	8
Chemical installations for the production on an industrial scale of basic plant health products and	8
Chemical installations for the production on an industrial scale of basic organic chemicals: Oxygen-	61
Chemical installations for the production on an industrial scale of basic organic chemicals: Synthet	5
Chemical installations for the production on an industrial scale of basic organic chemicals: Sulphur	4
Chemical installations for the production on an industrial scale of basic organic chemicals: Organom	14
Chemical installations for the production on an industrial scale of basic organic chemicals: Basic p	112
Chemical installations for the production on an industrial scale of basic inorganic chemicals. Note	38
Chemical installations for the production on an industrial scale of basic organic chemicals: Simple	13
Installations using a chemical or biological process for the production on an industrial scale of ba	40
Chemical installations for the production on an industrial scale of basic organic chemicals: Dyes an	11

Sector/Activity	Number of facilities
Chemical installations for the production on an industrial scale of basic organic chemicals: Surface	9
Chemical installations for the production on an industrial scale of basic organic chemicals: Phospho	2
Chemical installations for the production on an industrial scale of basic inorganic chemicals: Acids	3
Waste and waste water management	2047
Installations for the recovery or disposal of hazardous waste	1278
Independently operated industrial waste-water treatment plants which serve one or more activities co	9
Urban waste-water treatment plants	224
Installations for the incineration of non-hazardous waste in the scope of Directive 2000/76/EC of th	106
Installations for the disposal or recycling of animal carcasses and animal waste	21
Installations for the disposal of non-hazardous waste	248
Landfills (excluding landfills of inert waste and landfills, which were definitely closed before 16.	161
Paper- and wood industry	152
Industrial plants for the production of paper and board and other primary wood products (such as chi	145
Industrial plants for the preservation of wood and wood products with chemicals	4
Industrial plants for the production of pulp from timber or similar fibrous materials	3
Intensive livestock production and aquaculture	571
Installations for the intensive rearing of poultry with 40,000 places for poultry	151
Installations for the intensive rearing of pigs with 750 places for sows	81
Installations for the intensive rearing of pigs with 2,000 places for production pigs (over 30 kg)	255
Installations for the intensive rearing of poultry or pigs. Note to reporters, use Level 3 activity	84
Food industry	344
Treatment and processing intended for the production of food and beverage products. Note to reporter	11
Treatment and processing intended for the production of food and beverage products from animal raw m	56
Treatment and processing intended for the production of food and	

beverage products from vegetable ra

Sector/Activity	Number of facilities
Slaughterhouses	69
Treatment and processing of milk	87
Other industry	314
Installations for the building of, and painting or removal of paint from ships with a capacity for s	28
Plants for the tanning of hides and skins	2
Plants for the pre-treatment (operations such as washing, bleaching, mercerisation) or dyeing of fib	15
Installations for the production of carbon (hard-burnt coal) or electro-graphite by means of inciner	11
Installations for the surface treatment of substances, objects or products using organic solvents, i	258