

1.B - Fugitive Emissions from fossil fuels

During all stages of fuel production and use, from extraction of fossil fuels to their final use, fuel components can escape or be released as fugitive emissions.

While NMVOC, TSP and SO_x are the most important emissions within the source category *solid fuels*, fugitive emissions of oil and natural gas include substantial amounts of NMVOC and SO_x.

1.B - "Fugitive emission from fuels" consist of following sub-categories:

NFR-Code	Name of category
1.B.1	Solid Fuels
1.B.2.a	Oil
1.B.2.b	Gas
1.B.2.c	Venting and Flaring
1.B.3	Geothermal Energy

Trends in emissions

will be published later - in meantime please refer to trend tables
[\(https://cdr.eionet.europa.eu/de/un/clrtap/inventories/envyb590q/\)](https://cdr.eionet.europa.eu/de/un/clrtap/inventories/envyb590q/)

Recalculations

Recalculations covering the past two years have been carried out as a result of the provisional nature of a number of statistics in this area.

Furthermore, some minor changes in activity data for distribution of mineral oil products led to marginal changes in NMVOC emissions.

NMVOC	Unit	1990	1995	2000	2005	2010	2015	2018
2020 Submission	kt	183,50	124,68	84,95	54,21	44,48	40,68	40,06
2021 Submission	kt	183,47	124,85	84,91	54,18	44,35	40,59	39,93
Difference	kt	0,03	-0,17	0,04	0,03	0,13	0,09	0,13



For **pollutant-specific information on recalculated emission estimates reported for Base Year and 2015**, please see the pollutant specific recalculation tables following chapter [8.1 - Recalculations](#)].