## 3.F - Field burning of agricultural residues

## **Short description**

NFR-Code	Name of Category	Method AD	EF Key Cat	tegory
3.F I	ield burning of agricultural residues		NO	
Legend T =	key source by Trend / L = key source	e by Level		
* C: CORINA	Default RA: Reference Approach T1: IR CS: Country Specific M: Model as o pecific chapters.	•		

## **Country specifics**

Already in 1990, the first year of the emission reporting time series, the burning of crop residues had been banned by law in Germany.

Only in specific, exceptional situations (e. g. infestation by insects) permissions can be issued on municipal level.

EF - Emission Factors D: Default (EMEP Guidebook) C: Confidential CS: Country Specific PS: Plant Specific data

Inquiries with several district administration offices revealed that such exceptional permissions mostly do concern forest areas rather than agricultural areas, and that there are no official statistics on those exceptions. Due to the restrictions in legislation and the information gathered from the district administration offices it is assumed that burning of agricultural areas is occurring extremely seldom and that the pertinent emissions can be neglected (NO). For more details see Rösemann et al. (2023), Chapter 2.9 <sup>1)</sup>.

Rösemann C, Vos C, Haenel H-D, Dämmgen U, Döring U, Wulf S, Eurich-Menden B, Freibauer A, Döhler H, Steuer B, Osterburg B, Fuß R (2023) Calculations of gaseous and particulate emissions from German agriculture 1990 – 2021: Report on methods and data (RMD) Submission 2023. www.eminv-agriculture.de