

[EU SDG 02_60] Ammonia emissions from agriculture

This indicator is based on national total emissions officially reported to the EEA and the UNECE 'Co-operative programme for monitoring and evaluation of the long-range transmissions of air pollutants in Europe' (EMEP) Air Convention. For the 27 EU Member States, the data used are consistent with the emission data reported by the EU in its annual submission to the Air Convention (Convention on Long-Range Transboundary Air Pollution).

Simple

Date (Publication)	2024-01-18
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Point of contact

No information provided.

Point of contact

No information provided.

Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • Türkiye • EU27 (from 2020) • Norway • Iceland • Switzerland
EEA Management Plan	<ul style="list-style-type: none"> • 2023 3.1.1
Keywords	
Keywords	
EEA topics	<ul style="list-style-type: none"> • Agriculture and food • Air pollution • Sustainability
GEMET	<ul style="list-style-type: none"> • agriculture • statistical data • sustainable development goals • emission to air • emission reduction • ammonia • air pollutant
Reporting obligations	<ul style="list-style-type: none"> • LRTAP Convention - National emission inventories
Aggregate DatasetIdentifier	a4718284-0d4c-4e80-b30b-b7af91cd8f18
Association Type	Is composed of
Language of dataset	English
Character set	UTF8
Topic category	<ul style="list-style-type: none"> • Environment
Begin date	1990-01-01

End date

2021-12-31

Metadata

File identifier	553fba18-e6ff-46b2-9f91-08fae87adf12 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Series
Date stamp	2024-01-19T08:42:27.587Z
Metadata standard name	ISO 19115:2003/19139
Metadata standard version	1.0

Overviews

Dataset for indicator: Ammonia emissions from agriculture (02_05)

Conditions: Only sector 1 emissions selected.
 NFR1(AM) + NFR2(DA) + NFR3(BE) + NFR3(BG) + NFR3(CZ) + NFR3(DK) + NFR3(EE) + NFR3(FI) + NFR3(FR) + NFR3(DE) + NFR3(GB) + NFR3(HU) + NFR3(IE) + NFR3(IT) + NFR3(LU) + NFR3(NL) + NFR3(PL) + NFR3(PT) + NFR3(RO) + NFR3(SI) + NFR3(SK) + NFR3(SL) + NFR3(SP) + NFR3(SE) + NFR3(TO) + NFR3(TR) + NFR3(UK) + NFR3(XK)

Unit: (G ammonia (NH3))

Coverage: EU07_2020 (Iceland, Norway, Switzerland, Turkey)

Aggregat: MS-Member State

Legend: EFTA-EFTA country, CO-Candidate Country, TR-TR

Type	ISO (Label)	ISO (Codes)	1990	1995	2000	2005	2010	2015	2016	2017	2018	2019	2020	2021	
AGG	European Union (Aggregate)	EU	271.10	468.60	748.00	722.50	697.90	654.50	656.40	636.30	600.90	776.70	856.60	855.40	
MS	Belgium	BE	12.20	11.40	11.40	14.10	14.40	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50
MS	Bulgaria	BG	11.50	11.40	11.40	11.40	11.40	11.40	11.40	11.40	11.40	11.40	11.40	11.40	11.40
MS	Czechia	CZ	29.30	27.10	24.10	21.40	19.40	19.10	19.10	19.10	19.10	19.10	19.10	19.10	19.10
MS	Denmark	DK	41.80	41.50	41.80	41.30	39.40	37.90	37.90	37.90	37.90	37.90	37.90	37.90	37.90
MS	Germany	DE	18.20	17.30	17.40	17.40	17.40	17.40	17.40	17.40	17.40	17.40	17.40	17.40	17.40
MS	Estonia	EE	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
MS	Finland	FI	24.30	23.20	24.00	23.90	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
MS	France	FR	144.00	141.00	141.00	141.00	141.00	141.00	141.00	141.00	141.00	141.00	141.00	141.00	141.00
MS	Greece	GR	14.50	14.80	13.10	14.50	15.40	15.30	15.30	15.30	15.30	15.30	15.30	15.30	15.30
MS	Spain	ES	28.00	27.70	28.00	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70	27.70
MS	Italy	IT	24.60	23.60	23.60	23.60	23.60	23.60	23.60	23.60	23.60	23.60	23.60	23.60	23.60
MS	Croatia	HR	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10
MS	Poland	PL	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60
MS	Cyprus	CY	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00
MS	Latvia	LV	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
MS	Lithuania	LT	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
MS	Luxembourg	LU	48.00	47.80	47.80	47.80	47.80	47.80	47.80	47.80	47.80	47.80	47.80	47.80	47.80
MS	Hungary	HU	17.70	17.70	17.70	17.70	17.70	17.70	17.70	17.70	17.70	17.70	17.70	17.70	17.70
MS	Malta	MT	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00
MS	Netherlands	NL	181.10	173.10	143.10	143.10	120.10	101.10	101.10	101.10	101.10	101.10	101.10	101.10	101.10
MS	Austria	AT	11.20	11.20	11.20	11.20	11.20	11.20	11.20	11.20	11.20	11.20	11.20	11.20	11.20
MS	Poland	PL	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60	21.60
MS	Portugal	PT	14.20	14.20	14.20	14.20	14.20	14.20	14.20	14.20	14.20	14.20	14.20	14.20	14.20
MS	Romania	RO	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10	20.10
MS	Slovenia	SI	24.20	24.20	24.20	24.20	24.20	24.20	24.20	24.20	24.20	24.20	24.20	24.20	24.20
MS	Slovakia	SK	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
MS	Sweden	SE	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
MS	Turkey	TR	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
EFTA	Iceland	IS	-	-	-	-	-	-	-	-	-	-	-	-	
EFTA	Liechtenstein	LI	-	-	-	-	-	-	-	-	-	-	-	-	
EFTA	Norway	NO	-	-	-	-	-	-	-	-	-	-	-	-	
EFTA	Switzerland	CH	-	-	-	-	-	-	-	-	-	-	-	-	
CO	Bosnia and Herzegovina	BA	-	-	-	-	-	-	-	-	-	-	-	-	
CO	Montenegro	ME	-	-	-	-	-	-	-	-	-	-	-	-	
CO	North Macedonia	MK	-	-	-	-	-	-	-	-	-	-	-	-	
CO	Albania	AL	-	-	-	-	-	-	-	-	-	-	-	-	
CO	Serbia	RS	-	-	-	-	-	-	-	-	-	-	-	-	
CO	Turkey	TR	-	-	-	-	-	-	-	-	-	-	-	-	
CO (potential)	Russia (under United Nations Security	RU	-	-	-	-	-	-	-	-	-	-	-	-	

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