

Environmental-Economic Accounting

Ecosystem Accounts

National Ecosystem Classification for Germany



Edition 2021

Periodicity: one-time
Published in December 2021, revised edition June 2022
Article number: 5852206219004

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**System of
Environmental
Economic
Accounting**

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Explanations of the national ecosystem classification are provided on the webpage:
https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Umwelt/UGR/oekosystemgesamtrechnungen/_inhalt.html.

National Ecosystem Classification for Germany

Section	Division	Group	Class
A Terrestrial areas	A01 Settlement areas and transport infrastructure	A01.1 Settlement areas with high building density	A01.11 Residential areas with high building density
			A01.12 Industrial areas with high building density
			A01.13 Commercial areas and public institutions with high building density
		A01.2 Settlement areas with low building density	A01.21 Residential areas with low building density
			A01.22 Industrial areas with low building density
			A01.23 Commercial areas and public institutions with low building density
		A01.3 Transport infrastructure	A01.31 Roads
			A01.32 Railroads
			A01.33 Ports
			A01.34 Airports
		A01.4 Mining areas, dumpsites and construction sites	A01.41 Mining areas
			A01.42 Dumpsites
			A01.43 Construction sites
		A01.5 Recreational and urban green spaces	A01.51 Green urban areas
			A01.52 Sport- and recreational areas
			A01.59 Other green urban areas
	A02 Agricultural land	A02.1 Arable land	A02.11 Non-irrigated arable land
			A02.19 Other non-arable land
		A02.2 Permanent cropland	A02.21 Vineyards
			A02.22 Fruit and berry fruit stands
			A02.23 Orchard meadows
			A02.24 Tree nurseries
			A02.29 Other permanent cropland
		A02.3 Pastures	A02.30 Pastures
		A02.4 Hedgerows	A02.40 Hedgerows

A Terrestrial areas	A03 Forests and woodland	A03.1 Broadleaf forests	A03.11 Montane and subalpine broadleaf forests
			A03.12 Broadleaf bog forests
			A03.13 Riparian forests
			A03.19 Other broadleaf forests
		A03.2 Coniferous forests	A03.21 Montane and subalpine coniferous forests
			A03.22 Coniferous bog forests
			A03.29 Other coniferous forests
		A03.3 Mixed forests	A03.31 Montane and subalpine mixed forests
			A03.32 Mixed bog forests
			A03.39 Other mixed forests
		A03.4 Transitional wood- and shrubland	A03.41 Reforestation
			A03.42 Forest glades and regeneration areas
			A03.49 Other transitional wood- and shrubland
	A04 Semi-natural open areas	A04.1 Natural or extensively used grassland	A04.11 Heathland
			A04.12 Alpine meadows
			A04.19 Other natural or extensively used grassland
		A04.2 Wetlands	A04.21 Marshes
			A04.22 Peatbogs with active cutting
			A04.23 Natural or renaturalized peatbogs
			A04.24 Natural or renaturalized fens
			A04.25 Salt marshes
			A04.29 Other wetlands
		A04.3 Sparsely or non-vegetated areas	A04.31 (Artificial) sand or pebble beaches, inhomogeneous coast
			A04.32 Coastal dunes
			A04.33 Inland sand, soil or rock surfaces
			A04.34 Screes
			A04.35 Natural bare rock
			A04.36 Glaciers and perpetual snow
			A04.37 Montane and subalpine heath or shrubland
			A04.39 Other sparsely or vegetated areas

B Waters	B01 Freshwater	B01.1 Water courses	B01.11 Large natural water courses
			B01.12 Large heavily modified water courses
			B01.13 Large artificial water courses
			B01.19 Other, small water courses
		B01.2 Lakes	B01.21 Large natural lakes
			B01.22 Large heavily modified lakes
			B01.23 Large artificial lakes
			B01.29 Other, small lakes
	B02 Marine waters	B02.1 Tidal flats	B02.11 Tidal flats with macrophytes
			B02.12 Tidal flats with mussel beds
			B02.19 Other tidal flats
		B02.2 Coastal waters	B02.21 Coastal sea macrophytes
			B02.22 Coastal reefs
			B02.23 Coastal sandbanks
			B02.29 Other coastal waters
		B02.3 Open sea	B02.31 Open sea with macrophytes
			B02.32 Open sea reefs
			B02.33 Open sea sandbanks
			B02.39 Other seabeds in the open sea

Note: No areas are currently classified to ecosystems in grey (A02.19, A02.29, A04.29).