

Á-NÉR 2003 LI/AN - the full list of habitats in English (according to BÖLÖNI, MOLNÁR, ILLYÉS & KUN 2007)

Euhydrophyte habitats: A1 - Standing water communities with *Trapa*, *Lemna*, *Salvinia* and *Ceratophyllum*, A23 - Euhydrophyte communities with *Nymphaea*, *Nuphar*, *Utricularia* and *Stratiotes*, A3a - Slowly running water communities with *Potamogeton* and *Nymphoides*, A4 - Euhydrophyte communities of fens, A5 - Athalassal saline euhydrophyte communities

Marshes: B1a - Eu- and mesotrophic reed and *Typha* beds, B1b - Oligotrophic reed and *Typha* beds of fens, floating fens, B2 - *Glyceria*, *Sparganium* and *Schoenoplectus* beds, B3 - Water-fringing helophyte beds with *Butomus*, *Eleocharis* and *Alisma*, B4 - Tussock sedge communities, B5 - Non-tussock beds of large sedges, B6 - Salt marshes, BA - Mosaic/Zonation of marsh communities of channels, ditches and artificial lakes

Flushes, transition mires and raised bogs: C1 - Soft and hard water flushes, C23 - Transition mires and raised bogs

Rich fens, eu- and mesotrophic meadows and tall herb communities: D1 - Rich fens, D2 - *Molinia* meadows, D34 - Mesotrophic meadows, D5 - Water-fringing and fen tall herb communities, D6 - Tall herb communities of floodplains and marshes

Colline and montane hay meadows, acid grasslands and heaths: E1 - *Arrhenatherum* hay meadows, E2 - *Festuca rubra* hay meadows and related communities, E34 - *Cynosurion* grasslands and *Nardus* swards, E5 - *Calluna* heaths,

Halophytic habitats: F1a - *Artemisia* salt steppes, F1b - *Achillea* salt steppes on meadow solonetz, F2 - Salt meadows, F3 - Tall herb salt meadows and salt meadow steppes, F4 - Dense and tall *Puccinellia* swards, F5 - Annual salt pioneer swards of steppes and lakes

Dry open grasslands: G1 - Open sand steppes, G2 - Calcareous open rock grasslands, G3 - Acid open rock grasslands

Dry and semi-dry closed grasslands: H1 - Closed rock grasslands, species rich *Bromus pannonicus* grasslands, H2 - Calcareous rock steppes, H3a - Slope steppes on stony ground, H4 - *Bromus erectus*-*Brachypodium pinnatum* xero-mesophilous grasslands, dry tall herb communities and forest steppe meadows, H5a - Closed steppes on loess, clay, tufa, H5b - Closed sand steppes

Non-ruderal pioneer habitats: I1 - Amphibious communities on river gravel and sand banks, I2 - Semi-desert vegetation on loess cliffs, I3 - Pioneer grasslands on rocks and walls, I4 - Open vegetation of shadowed rocks

Other non-woody habitats: OA - Uncharacteristic wetlands, OB - Uncharacteristic meadows and tall herb communities, OC - Uncharacteristic dry/semi-dry grasslands and tall herb communities, OG - Trapped and ruderal vegetation on gravel, OD - Stands of invasive forbs, OF - Tall-growing ruderal vegetation

Bush vegetation and woodland margins: J1a - *Salix cinerea* mires, J3 - Riverine willow shrub vegetation P2a - Mesic shrub vegetation, P2b - Dry shrub vegetation with *Crataegus*, *Prunus spinosa* and *Juniperus*, M6 - Continental deciduous steppe thickets, M7 - Continental deciduous rock thickets, M8 - Thermophilous woodland fringes, P2c - Non-native bush vegetation or *Reynoutria* stands
Riverine and swamp woodlands: J1b - Birch mire woodlands, J2 - Alder and ash swamp woodlands, J4 - Riverine willow-poplar woodlands, J5 - Riverine ash-alder woodlands, J6 - Riverine oak-elm-ash woodlands

Mesic deciduous woodlands: K1a - Lowland oak-hornbeam woodlands, K2 - Oak-hornbeam woodlands, K5 - Beech woodlands, K7a - Acid beech woodlands, K7b - Acid oak-hornbeam woodlands

Dry deciduous woodlands: L1 - Closed thermophilous oak woodlands, M1 - White oak scrub woodlands, L2a - Turkey oak - sessile oak woodlands, L2b - Turkey oak - pedunculate oak woodlands, L2x - Closed and

mixed steppe oak woodlands on foothills, L4a - Closed acid oak woodlands, L4b - Open acid oak woodlands, L5 - Closed lowland steppe oak woodlands, M2 - Open loess steppe oak woodlands with openings, M3 - Open salt steppe oak woodlands with openings, M4 - Open sand steppe oak woodlands with openings, M5 - Poplar-juniper steppe woodlands

Rock woodlands: LY1 - Ravine woodlands (mesic rock woodlands rich in *Acer pseudoplatanus*), LY2 - Mixed forests of scree, rocky slopes, rich in *Tilia* spp., LY3 - Limestone beech woodlands, LY4 - Mixed relic oak woodlands on rocks

Mixed coniferous woodlands: N13 - Acid coniferous woodlands, N2 - Calcareous Scots pine woodlands

Other woody habitats: RA - Scattered native trees or narrow tree lines, RB - Uncharacteristic (often pioneer) softwood woodlands and plantation, RC - Uncharacteristic hardwood woodlands and plantation, RD - Uncharacteristic woodlands and plantation mixed with non-native tree species, P45 - Wooded pastures and sweet chestnut woodlands, P7 - Extensive orchards with ancient cultivars (often invaded by shrubs and trees), P1 - Young stands of native trees, P3 - New afforestation, P6 - Parks, botanical gardens, P8 - Clear cuts,

Woodland plantations: S1 - *Robinia pseudoacacia* plantations, S2 - American poplar plantations, S3 - Other non-native deciduous plantations, S4 - Black and scotts pine plantations, S5 - Other coniferous plantations, S6 - Spontaneous stands of non-native tree species, S7 - Tree lines mostly with non-native species

Agricultural habitats: T1 - Annual intensive arable fields, T2 - Perennial intensive arable fields, T3 - Vegetable and flower plantations, greenhouses, T4 - Rice fields, T5 - Sowed or fertilised grasslands, sports-grounds, T6 - Mosaic of small agricultural parcels, T7 - Intensive vineyards and orchards, T8 - Traditional vineyards and orchards, T9 - Gardens, T10 - New abandonments on arable lands, vineyards and orchards, T11 - Nursery gardens, *Salix viminalis* plantations, T12 - Plantations of energy plants

Other habitats: U1 - Cities and areas with blocks of flats, U2 - Garden suburbs and recreation areas, U3 - Villages, U4 - Yards, premises, wreckage, dumping grounds, U5 - Mine dumps, dumping grounds covered by ground, U6 - Open mines, U7 - Sand, clay, gravel and pit mines, loess walls, U8 - Rivers and streams, U9 - Lakes and ponds, U10 - Farms, U11 - Roads and railroads

Related pages:

[General National Habitat Classification System \(Á-NÉR\)](#)

Related publications:

[Bölöni, Molnár, Illyés & Kun \(2007\) A new habitat classification and manual for ...](#)

Source URL (modified on 2015.02.17. - 22:27):<https://www.novenyzetiterkep.hu/english/node/508>