

Report on the main results of the surveillance under article 17 for annex I habitat types (Annex D)

CODE: 6110

NAME: Rupicolous calcareous or basophilic grasslands of the Alyssum-Sedion albi

1. National Level

1.1 Maps

1.1.1 Distribution Map	Yes
1.1.2 Distribution Method	Estimate based on partial data with some extrapolation and/or modelling (2)
1.1.3 Year or period	2007-2012
1.1.4 Additional map	No
1.1.5 Range Map	Yes

2. Biogeographical Or Marine Level

2.1 Biogeographical Region

Pannonic (PAN)

Bölöni J., Molnár Zs. & Kun A (2011): Magyarország Élőhelyei Vegetációtípusok leírása és határozója ÁNÉR 2011: MTA Ökológiai és Botanikai Kutatóintézete, Vácrátót.

Bauer N. (2008): Sziklagyepek és lejtősztyeprétek a Balaton-felvidék bazalt- és bazalttufa hegyein. Kitaibelia 13: 149.

A Nemzeti Biodiverzitás-monitorozó Rendszer keretében 2007-2012 között végzett felmérések kutatási jelentései

2.3 Range of the habitat type in the biogeographical region or marine region

2.3.1 Surface area - Range (km ²)	5286
2.3.2 Range method used	Estimate based on partial data with some extrapolation and/or modelling (2)
2.3.3 Short-term trend period	2001-2012
2.3.4 Short-term trend direction	stable (0)
2.3.5 Short-term trend magnitude	min max
2.3.6 Long-term trend period	N/A
2.3.7 Long-term trend direction	min max
2.3.8 Long-term trend magnitude	area (km ²) operator approximately equal to (≈) unkown No method
2.3.9 Favourable reference range	
2.3.10 Reason for change	Improved knowledge/more accurate data

2.4 Area covered by Habitat

2.4.1 Surface area (km ²)	0,3
2.4.2 Year or period	2007-2012
2.4.3 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)
2.4.4 Short-term trend period	2001-2012
2.4.5 Short-term trend direction	stable (0)
2.4.6 Short-term trend magnitude	min max

Report on the main results of the surveillance under article 17 for annex I habitat types (Annex D)

2.4.7 Short term trend method used	Estimate based on partial data with some extrapolation and/or modelling (2)	
2.4.8 Long-term trend period	N/A	
2.4.9 Long-term trend direction	min	max
2.4.10 Long-term trend magnitude		
2.4.11 Long term trend method used	N/A	
2.4.12 Favourable reference area	area (km) operator unknown method	more than (>) No
2.4.13 Reason for change	Improved knowledge/more accurate data	

2.5 Main Pressures

Pressure	ranking	pollution qualifier(s)
open cast mining (C01.04.01)	medium importance (M)	N/A
damage caused by game (excess population density) (F03.01.01)	medium importance (M)	N/A
Mining and quarrying (C01)	low importance (L)	N/A
species composition change (succession) (K02.01)	low importance (L)	N/A
competition (flora) (K04.01)	low importance (L)	N/A

2.5.1 Method used – pressures based exclusively or to a larger extent on real data from sites/occurrences or other information

2.6 Main Threats

Threat	ranking	pollution qualifier(s)
open cast mining (C01.04.01)	medium importance (M)	N/A
damage caused by game (excess population density) (F03.01.01)	medium importance (M)	N/A
Mining and quarrying (C01)	low importance (L)	N/A
species composition change (succession) (K02.01)	low importance (L)	N/A
competition (flora) (K04.01)	low importance (L)	N/A

2.6.1 Method used – threats expert opinion (1)

2.7 Complementary Information

2.7.1 Species

Sedum album

Alyssum montanum

Hornungia petraea

Aethionema saxatile

Poa badensis

Saxifraga tridactylites

Jovibarba hirta

Ailanthus altissima

Bidens frondosus

Report on the main results of the surveillance under article 17 for annex I habitat types (Annex D)

2.7.2 Species method used

NBmR 5×5 km-es kvadrátok és N2000 területek élőhelyterképezése, az NBmR monitorozásra kiválasztott társulásainak cönológiai felvételezése, valamint a közösségi jelentőségű élőhelytípusok monitorozása eredményeinek összegzése és értékelése alapján.

2.7.3 Justification of % - thresholds for trends

Estimate based on partial data with some extrapolation and/or modelling (2)

2.7.4 Structure and functions - methods used

2.7.5 Other relevant information

A struktúra-funkció megítélése 5 komponensű (fajkészlet, fragmentáltság, inváziós fertőzöttség, termőhelyi sérülékenység, kezelések sikeresége) szempontrendszer alapján történt.

2.8 Conclusions (assessment of conservation status at end of reporting period)

2.8.1 Range

assessment Favourable (FV)

qualifiers N/A

2.8.2 Area

assessment Inadequate (U1)

qualifiers stable (=)

2.8.3 Specific structures and functions (incl Species)

assessment Favourable (FV)

qualifiers N/A

2.8.4 Future prospects

assessment Favourable (FV)

qualifiers N/A

2.8.5 Overall assessment of Conservation Status

Inadequate (U1)

2.8.5 Overall trend in Conservation Status

stable (=)

3. Natura 2000 coverage conservation measures - Annex I habitat types on biogeographical level

3.1 Area covered by habitat

3.1.1 Surface area (km²)

min 0,24 max 0,27

3.1.2 Method used

Estimate based on partial data with some extrapolation and/or modelling (2)

3.1.3. Trend of surface area

N/A

3.2 Conversation Measures

3.2.1 Measure	3.2.2 Type	3.2.3 Ranking	3.2.4 Location	3.2.5 Broad Evaluation
Other agriculture-related measures (2.0)	Administrative Recurrent	medium importance (M)	Inside	Maintain Long term
Establish protected areas/sites (6.1)	Legal One-off	high importance (H)	Inside	Maintain

**Térképmelléklet az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentéshez
2013.**

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