

speciesname *Colchicum arenarium* fajnév **homoki kikerics**
 melléklet **II** speciescode **2285**

2.2 Published sources and/or websites

Range

2.3.1 Surface range of the species in km2 8715
 2.3.2 Date of range determination 2006
 2.3.3 Quality of data concerning range Moderate e.g. based on partial data with som
 2.3.4 Range trend Stable (=)
 2.3.5 Range trend magnitude in km2 (optional)
 2.3.6 Range trend period 1998-2006
 2.3.7 range-reasons and/or specify

Not applicable

Population

2.4.1 Population size estimation (minimum) 5000000
 2.4.1 Population size estimation (maximum) 8300000
 2.4.1 Population units Number of individuals
 2.4.2 Date of population estimation 2006
 2.4.3 Population-methods

Extrapolation from surveys of part of the population or from sampling

 2.4.4 Quality of population data Moderate e.g. based o
 2.4.5 Population trend Decreasing (-)
 2.4.6 Population trend magnitude (km2)
 2.4.7 Population trend period 1998-2006
 2.4.8 Population-reasons and/or specify

Direct human influence (restoration, deterioration, destruction)
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 2.4.10 Population-pressures

110 Use of pesticides
120 Fertilisation
140 Grazing
141 - abandonment of pastoral systems
160 General Forestry management
162 - artificial planting
300 Sand and gravel extraction
400 Urbanised areas, human habitation
410 Industrial or commercial areas
420 Discharges
430 Agricultural structures
502 - roads, motorways
623 - motorised vehicles
720 Trampling, overuse
950 Biocenotic evolution
951 - drying out / accumulation of organic material
954 - invasion by a species

 2.4.11 Population-threats

140 Grazing
141 - abandonment of pastoral systems
160 General Forestry management
162 - artificial planting
400 Urbanised areas, human habitation
410 Industrial or commercial areas

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Habitat

2.5.1 Habitats for the species

6260, 91N0

2.5.2 Area estimation (km²)

57

2.5.3 Date of estimation

2006

2.5.4 Quality of the data

Moderate e.g. based on partial data with s

2.5.5 Trend of the habitat

Decreasing (-)

2.5.6 Trend period

1998-2006

2.5.7 Habitat-reasons

Direct human influence (restoration, deterioration, destruction)

Other (specify)

Reference values

2.6 Future prospects for the species

Poor prospects - species likely to struggle

2.7.1 Favourable reference range (km²)

9000

Qualifier

2.7.2 Favourable reference population

5300000

Qualifier

2.7.3 Suitable habitat for the species

100

2.7.4 Other relevant information (optional)

Conclusions

Conclusions: (2.3) Range

Favourable (FV)

Conclusions: (2.4) Population

Inadequate (U1)

Conclusions: (2.5) Habitat for the species

Inadequate (U1)

Conclusions: (2.6) Future prospects

Inadequate (U1)

Conclusions: Overall assessment

Inadequate (U1)

Térképmelléklet az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentéshez
2007.

Homoki kikerics (*Colchicum arenarium*)

II., IV. melléklet

