

speciesname *Muscardinus avellanarius* fajnév **Mogyorós pele**

melléklet **IV** speciescode **1341**

2.2 Published sources and/or websites

Bakó B., Gál I. (1999): Habitat preference of dormouse species in Naszály region of Hungary. IVth International Conference on Dormic (Rodentia, Gliridae), Book of Abstracts, Edirne, 4. p.

Bakó B., Horváth Gy. (1999): Nemzeti Biodiverzitás-monitorozó Rendszer I. Projekt: Védett és veszélyeztetett fajok megfigyelése. A h pelefajok (Myoxidae) monitorozása. Környezetvédelmi Minisztérium, Természetvédelmi Hivatal, Budapest

Bakó B., Gál I. (2000): Magyarországi pelefajok (Myoxydae) élőhelypreferencia viszonyai. Acta biologica Debrecina. Supplementum oecologica hungarica, 11 (1) 184. p.

Hecker K., Bakó B., Csorba G. (2003): Distribution ecology of the Hungarian dormouse species, based on the National Biodiversity Monitoring System. Acta zoologica Academiae Scientiarum Hungaricae, 49. Suppl. 45-54. pp.

Kósztra B., Bakó B. (2000): Magyarországi pelepopulációk (Myoxydae) és -szubpopulációk jellemzőinek összehasonlítása. Acta biol Debrecina. Supplementum oecologica hungarica, 11 (1) 250. p.

Range

| | |
|---|--|
| 2.3.1 Surface range of the species in km2 | 33675 |
| 2.3.2 Date of range determination | 1995-2006 |
| 2.3.3 Quality of data concerning range | Moderate e.g. based on partial data with som |
| 2.3.4 Range trend | Unknown (X) |
| 2.3.5 Range trend magnitude in km2 (optional) | |
| 2.3.6 Range trend period | 1995-2006 |
| 2.3.7 range-reasons | Unknown |

and/or specify

Population

| | |
|--|-------------------------|
| 2.4.1 Population size estimation (minimum) | 525 |
| 2.4.1 Population size estimation (maximum) | 525 |
| 2.4.1 Population units | Number of localities |
| 2.4.2 Date of population estimation | 1995-2006 |
| 2.4.3 Population-methods | Based on expert opinion |
| 2.4.4 Quality of population data | Moderate e.g. based o |
| 2.4.5 Population trend | Unknown (X) |
| 2.4.6 Population trend magnitude (km2) | |
| 2.4.7 Population trend period | 1995-2006 |
| 2.4.8 Population-reasons | Unknown |

and/or specify

| | |
|-----------------------------|--|
| 2.4.10 Population-pressures | 151 - removal of hedges and copses |
| | 161 - forest planting |
| | 162 - artificial planting |
| | 164 - forestry clearance |
| | 165 - removal of forest undergthreath |
| | 166 - removal of dead and dying trees |
| | 167 - forest exploitation without replanting |
| | 180 Burning |

| | |
|---------------------------|--|
| 2.4.11 Population-threats | 151 - removal of hedges and copses |
| | 161 - forest planting |
| | 162 - artificial planting |
| | 164 - forestry clearance |
| | 165 - removal of forest undergthreath |
| | 166 - removal of dead and dying trees |
| | 167 - forest exploitation without replanting |
| | 180 Burning |

Habitat

2.5.1 Habitats for the species

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2.5.1 Habitat for the species

2.5.2 Area estimation (km2) 10020
2.5.3 Date of estimation 1995-2006
2.5.4 Quality of the data Moderate e.g. based on partial data with s
2.5.5 Trend of the habitat Stable (=)
2.5.6 Trend period 1995-2006

2.5.7 Habitat-reasons

Other (specify)

| |
|--|
| Climate change |
| Direct human influence (restoration, deterioration, destruction) |
| Indirect anthropo(zoo)genic influence |
| Natural processes |

Reference values

2.6 Future prospects for the species Unknown

2.7.1 Favourable reference range (km2) 33675

Qualifier

2.7.2 Favourable reference population 525

Qualifier

2.7.3 Suitable habitat for the species 10020

2.7.4 Other relevant information (optional)

Kis egyszámú, többnyire izolált populációk ismertek.

Conclusions

Conclusions: (2.3) Range Unknown (XX)

Conclusions: (2.4) Population Unknown (XX)

Conclusions: (2.5) Habitat for the species Inadequate (U1)

Conclusions: (2.6) Future prospects Unknown (XX)

Conclusions: Overall assessment Unknown (XX)

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

Mogyorós pele (*Muscardinus avellanarius*)
IV. melléklet

