

speciesname	<i>Apatura metis</i>	fajnév	Magyar színjátszólepke
melléklet	IV	speciescode	1066

## 2.2 Published sources and/or websites

ÁBRAHÁM L. 2005: Biomonitoring of the butterfly fauna in the Drava region (Lepidoptera: Diurna) – Natura Somogyiensis 7: 63-74.  
 ÁBRAHÁM L. - UHERKOVICH Á. 1998: A Dráva mente nagylepke faunája és jellegzetes élőhelyei (Lepidoptera) - Dunántúli Dolgozatok Természettudományi Sorozat 9: 359-385  
 BÁLINT ZS. GUBÁNYI A. PITTEK G. 2006: Magyarország védett pillangóalkatú lepkéinek a Magyar Természettudományi Múzeum gyűjteménye alapján. A nappali lepkék elterjedése I. pp.15-16.

## Range

2.3.1 Surface range of the species in km <sup>2</sup>	1590
2.3.2 Date of range determination	2006
2.3.3 Quality of data concerning range	Moderate e.g. based on partial data with some
2.3.4 Range trend	Stable (=)
2.3.5 Range trend magnitude in km <sup>2</sup> (optional)	
2.3.6 Range trend period	2000-2006
2.3.7 range-reasons	Improved knowledge/more accurate data

and/or specify

## Population

2.4.1 Population size estimation (minimum)	1000
2.4.1 Population size estimation (maximum)	20000
2.4.1 Population units	Number of individuals
2.4.2 Date of population estimation	2000-2006
2.4.3 Population-methods	Extrapolation from surveys of part of the population or from sampling
2.4.4 Quality of population data	Good e.g based on ext
2.4.5 Population trend	Stable (=)
2.4.6 Population trend magnitude (km <sup>2</sup> )	
2.4.7 Population trend period	2000-2006
2.4.8 Population-reasons	Improved knowledge/more accurate data
and/or specify	
2.4.10 Population-pressures	160 General Forestry management 954 - invasion by a species 990 Other natural processes
2.4.11 Population-threats	160 General Forestry management 954 - invasion by a species 990 Other natural processes

## Habitat

2.5.1 Habitats for the species	91E0
2.5.2 Area estimation (km <sup>2</sup> )	80
2.5.3 Date of estimation	2006
2.5.4 Quality of the data	Poor e.g. based on very incomplete data
2.5.5 Trend of the habitat	Decreasing (-)
2.5.6 Trend period	1995-2006
2.5.7 Habitat-reasons	Direct human influence (restoration, deterioration, destruction)
Other (specify)	Improved knowledge/more accurate data

## Reference values

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<i>2.6 Future prospects for the species</i>	Unknown
<i>2.7.1 Favourable reference range (km2)</i>	1590
<i>Qualifier</i>	More than
<i>2.7.2 Favourable reference population</i>	20000
<i>Qualifier</i>	More than
<i>2.7.3 Suitable habitat for the species</i>	0
<i>2.7.4 Other relevant information (optional)</i>	

### **Conclusions**

<i>Conclusions: (2.3) Range</i>	Inadequate (U1)
<i>Conclusions: (2.4) Population</i>	Inadequate (U1)
<i>Conclusions: (2.5) Habitat for the species</i>	Inadequate and deteriorating (U1-)
<i>Conclusions: (2.6) Future prospects</i>	Unknown (XX)
<i>Conclusions: Overall assessment</i>	Inadequate (U1)

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

## Magyar színjátszólepke (*Apatura metis*) IV. melléklet

