



NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),
Proposed Sites for Community Importance (pSCI),
Sites of Community Importance (SCI) and
for Special Areas of Conservation (SAC)

SITE BG0000616

SITENAME Mikre

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0000616	Back to top
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1.3 Site name

Mikre

1.4 First Compilation date 2004-06	1.5 Update date 2021-11
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1.6 Respondent:

Name/Organisation:	Ministry of Environment and Water, "National Nature Protection Service" Directorate
Address:	Sofia Kn. Maria Luiza Blvd. 22 1000 Sofia
Email:	natura2000@moew.government.bg

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	2007-03
Date site confirmed as SCI:	2008-12
Date site designated as SAC:	2020-12
National legal reference of SAC designation:	Designation Order No. RD - 1028/17.12.2020 (promulgated SG 19 /2021) issued by the Minister of Environment and Water.
Explanation(s):	Adopted by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007). Issued by the Minister of Environment and Water designation Order No. RD - 1028/17.12.2020 (promulgated SG 19 /2021) with prohibitions and restrictions on activities contradicting the conservation objectives of the site.

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

24.6897

Latitude

43.0206

2.2 Area [ha]:

15447.508

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name**NUTS level 2 code****Region Name**

BG32	Северен централен / Severen tsentralen
BG31	Северозападен / Severozapaden

2.6 Biogeographical Region(s)Continental (100.0
%)**3. ECOLOGICAL INFORMATION****3.1 Habitat types present on the site and assessment for them**[Back to top](#)

Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
6110 B			0.42		G	D			
6210 B			2070.56		M	B	C	B	B
6430 B			79.2		M	A	C	B	B
6510 B			133.51		G	B	C	B	B
9150 B			759.39		M	A	C	B	B
9170 B			267.38		M	B	C	B	B
9180 B			48.92		G	B	C	B	B
91E0 B			149.78		G	A	C	A	A
91G0 B			214.72		M	B	C	B	B
91H0 B			26.45		G	B	C	B	B
91M0 B			4178.94		M	A	C	C	B
91W0 B			966.2		M	A	C	B	B
91Z0 B			47.20652		G	B	C	B	B

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species	Population in the site	Site assessment
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G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D			
						Min	Max				Pop.	Con.	Iso.	Glo.
I	1093	Austropotamobius torrentium			p			i	C	M	C	A	C	B
M	1308	Barbastella barbastellus			p	49	75	i	R	M	C	B	C	C
F	1138	Barbus meridionalis			p	171295	171295	i	C	G	C	A	C	A
A	1188	Bombina bombina			p			localities	P	DD	C	A	B	A
A	1193	Bombina variegata			p	9	9	localities	R	M	C	A	C	A
M	1352	Canis lupus			p	1	2	i	R	M	C	A	C	B
I	1088	Cerambyx cerdo			p	39257	57923	i	R	M	C	C	C	C
F	1149	Cobitis taenia			p	13394	13394	i	C	G	C	A	B	A
R	1220	Emys orbicularis			p			localities	P	DD	C	A	C	B
I	6199	Euplagia quadripunctaria			p	672	1184	i	V	P	C	C	C	B
P	2327	Himantoglossum caprinum			p				R	DD	C	B	C	B
I	1083	Lucanus cervus			p	66229	130286	i	R	M	C	B	C	B
M	1355	Lutra lutra			p	4	20	i		G	C	A	C	A
I	1060	Lycaena dispar			p				R	DD	C	A	B	B
M	2609	Mesocricetus newtoni			p				P	DD	D			
M	1310	Miniopterus schreibersii			p	11	50	i	R	M	C	B	C	C
I	1089	Morimus funereus			p	120326	139763	i	R	M	C	B	C	B
M	1323	Myotis bechsteinii			p	39	76	i	R	M	C	B	C	C
M	1307	Myotis blythii			p	11	50	i	R	G	C	B	C	C
M	1316	Myotis capaccinii			p	11	50	i	R	G	C	B	C	C
M	1321	Myotis emarginatus			p				P	DD	D			
M	1324	Myotis myotis			p	11	50	i	R	G	C	B	C	C
M	1306	Rhinolophus blasii			p				P	DD	D			
M	1305	Rhinolophus euryale			p	11	50	i	R	M	C	B	C	C
M	1304	Rhinolophus ferrumequinum			p	11	50	i	R	G	C	B	C	C
M	1303	Rhinolophus hipposideros			p	51	100	i	C	G	C	B	C	C
M	1302	Rhinolophus mehelyi			p				P	DD	D			
F	5339	Rhodeus amarus			p				P	DD	D			
I	1087	Rosalia alpina			p				P	DD	C	C	C	C
F	1146	Sabanejewia aurata			p	1593	1593	i	C	G	C	A	B	A
M	1335	Spermophilus citellus			p				P	DD	D			
R	1219	Testudo graeca			p			localities	P	DD	C	B	B	A
R	1217	Testudo hermanni			p	2	2	localities	V	P	C	A	B	A
I	4064	Theodoxus transversalis			p			i	V	M	C	A	C	A
A	1171	Triturus karelinii			p	1	1	localities	V	P	C	A	C	B
I	1032	Unio crassus			p			i	R	M	C	B	C	B
M	2635	Vormela peregusna			p				P	DD	C	B	C	B

● Group: A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles

- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

3.3 Other important species of flora and fauna (optional)

Species				Population in the site				Motivation						
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
R		Ablepharus kitaibelii						P					X	
F		Alburnoides bipunctatus						C					X	
F		Alburnus alburnus						C						X
A		Bufo viridis						P					X	
R		Coluber caspius						P					X	
R		Coronella austriaca						P					X	
M		Dryomys nitedula						R			X			
R		Elaphe longissima						P					X	
M		Eptesicus serotinus						R			X			
P		Galanthus elwesii						P			X			
M		Glis glis						R			X			
F		Gobio gobio						C						X
A		Hyla arborea						P					X	
M		Hypsugo savii						R			X			
R		Lacerta viridis						C					X	
F		Leuciscus cephalus						C						X
I		Limenitis populi						C						X
I		Melitaea trivia						C						X
M		Muscardinus avellanarius						R			X			
M		Nannospalax leucodon						R			X			
R		Natrix tessellata						P					X	
M		Nyctalus noctula						R			X			
I		Paranemastoma radewi						P				X		
M		Pipistrellus pipistrellus						R			X			
R		Podarcis muralis						P					X	
A		Rana dalmatina						P					X	
M		Sciurus vulgaris						R			X			
P		Vicia dumetorum						P			X			
R		Vipera ammodytes						P					X	

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes

- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** **IV, V:** Annex Species (Habitats Directive), **A:** National Red List data; **B:** Endemics; **C:** International Conventions; **D:** other reasons

4. SITE DESCRIPTION

4.1 General site character

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Habitat class	% Cover
N19	12.0
N16	55.0
N09	27.0
N15	2.0
N08	4.0
Total Habitat Cover	100

Other Site Characteristics

The site is a part of the Middle Balkan foothill regions (south from the Lovech Town), the altitude extends to 1100 m a.s.l. The northern slopes are covered by beech and hornbeam forests, the southern slopes have pastures and oak forests.

4.2 Quality and importance

Large forest massifs, carst landscapes and caves, very suitable refuges for bats.

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	E01.03		i
L	E01		o
H	B		i
H	B		o
L	E01.03		o
M	A01		i
L	E01		i
L	G02.10		i
M	A03		i
M	F03.01		i
L	A01		o
M	A04		i
L	D01.02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
M	A01		i
L	E01		o
L	D01.02		i
L	A01		o

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,

T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

4.4 Ownership (optional)

4.5 Documentation

Initial proposal and description of the site made by I. Pandurski, V. Popov - Institute of Zoology, BAS; R. Tzonev - Department of Ecology, Sofia University; Balkani Wildlife Society; Green Balkans; Bulgarian Biodiversity Foundation; Wilderness Fund. Data revised by a team of Bulgarian Academy of Sciences (<http://www.bas.bg>). New data provided by project "Mapping and assessment of the conservation status of the natural habitats and species - Phase 1" (see link).

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000616&siteType=HabitatDirective>

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00	99.92	BG06	0.08		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG06	PETKO BUNAR	+	0.032
BG06	MIKRENSKA USOYNA	+	0.016
BG06	KORLUK	+	0.032

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Veliko Tarnovo, Pleven
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes
<input type="checkbox"/> No, but in preparation
<input checked="" type="checkbox"/> No

6.3 Conservation measures (optional)

7. MAP OF THE SITES

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

Yes No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).