



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 BG0000138
SITENAME Kamenitsa

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code BG0000138
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1.3 Site name

Kamenitsa

1.4 First Compilation date	1.5 Update date
2004-01	2018-12

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:	No data
National legal reference of SAC designation:	No data
Explanation(s):	Adopted by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007).

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2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

26.993611111111111

Latitude

43.39722222222222

2.2 Area [ha]:

1455.71

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

BG33

Североизточен / Severoiztochen

2.6 Biogeographical Region(s)

Continental (100.0
%)

3. ECOLOGICAL INFORMATION

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3.1 Habitat types present on the site and assessment for them

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
40C0 			0.35		M	C	B	C	C
6110 			13.36		M	B	C	B	B
6210 			466.99		M	B	C	B	B
6240 			39.76		M	B	C	B	B
6430 			0.49		G	B	C	B	B
8310 				1	G	C	C	B	C
91E0 			2.8		G	C	C	C	C
91G0 			10.2		M	C	C	C	C
91H0 			34.94		M	C	C	C	C

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			
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
A	1188	Bombina bombina			p			localities	P	DD	C	C	C	C
I	1088	Cerambyx cerdo			p				P	DD	C	C	C	C
P	4067	Echium russicum			p				V	DD	D			
R	5194	Elaphe sauromates			p			localities	P	DD	C	C	C	C
R	1220	Emys orbicularis			p			localities	P	DD	C	A	C	B
I	1083	Lucanus cervus			p	23912	47039	i	C	M	C	B	C	C
M	1355	Lutra lutra			p	1	3	i		G	C	A	C	A
M	2609	Mesocricetus newtoni			p	1	1	localities	V	M	C	B	C	C
M	1310	Miniopterus schreibersii			p				P	DD	D			
I	1089	Morimus funereus			p				P	DD	C	C	C	C
M	1307	Myotis blythii			p				P	DD	D			
M	1316	Myotis capaccinii			p				P	DD	D			
M	1305	Rhinolophus euryale			p				P	DD	D			
M	1302	Rhinolophus mehelyi			p				P	DD	D			
F	5339	Rhodeus amarus			p				P	DD	D			
M	1335	Spermophilus citellus			p	2	2	colonies	C	M	C	B	C	B
R	1219	Testudo graeca			p			localities	P	DD	C	C	C	C
R	1217	Testudo hermanni			p			localities	P	DD	C	C	C	C
A	1171	Triturus karelinii			p			localities	P	DD	C	C	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
A		Bufo viridis						C					X	
M		Canis aureus						P						X
P		Caragana frutex						C			X			
F		Carassius auratus						C						X
R		Coluber caspius						P					X	
F		Cyprinus carpio						C						X
A		Hyla arborea						C					X	
P		Jurinea tzar-ferdinandii						P			X			
R		Lacerta trilineata						C					X	
R		Lacerta viridis						C					X	
F		Leuciscus cephalus						C						X
I		Melitaea trivia						C					X	
R		Natrix tessellata						P					X	
R		Podarcis taurica						C					X	
A		Rana dalmatina						P					X	
P		Spiraea crenata						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
N15	19.0
N21	1.0
N09	70.0
N23	5.0
N16	5.0
Total Habitat Cover	100

Other Site Characteristics

Limestone cliffs along the valley of Kamenitza River between Gara Hitrino and Kaspichan. A small hill covered with steppe vegetation among vast arable land.

4.2 Quality and importance

The site is important for the preservation of different steppe habitats, plants and animals. This is the single site for communities of *Spiraea crenata*, and one of several in Bulgaria for *Caragana frutex*.

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	E01.04		i
H	A01		b
H	A04		b
L	F03.01		i
M	E01.03		o
L	D01.04		o
M	D01.04		i
M	G01.05		i
L	D02.01		i
M	D01.02		b
M	D01.01		b
M	E04.01		b
M	D02.01		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	D01.02		o
M	D02.01		b
L	D01.04		o
M	E01.03		o
L	F03.01		i
H	A05.01		o
M	D01.01		b
M	A04.03		i
L	D02.01		i
M	B01.02		o
M	E04.01		o

H	A05.01		i
M	A04.03		i

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 D. Dobrev, R. Tsonev, N. Todorov, I. Nikolov - Bulgarian Ornithological Centre, 1 Tsar Osvoboditel Blvd., 1000 Sofia; A. Stoyanov - National Museum of Natural History, 1 Tsar Osvoboditel Blvd., 1000 Sofia. 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=BG0000138&siteType=HabitatDirective>

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00	100.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

Not protected area.

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Regional Inspectorate of Environment and Water: Shumen
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

☐	Yes
☐	No, but in preparation
☒	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).