



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 BG0000107

SITENAME Suha reka

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1. SITE IDENTIFICATION

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1.1 Type	1.2 Site code
B	BG0000107

1.3 Site name

Suha reka

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
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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

27.6594

Latitude

43.7469

2.2 Area [ha]:

62528.73

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
BG33	Североизточен / Severoiztochen
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
3140			45.19		P	C	B	C	C
3260			69.84		P	C	C	C	C
6110			8.83		P	C	C	B	C
6210			6425.88		M	B	B	B	B
6240			192.49		M	B	C	B	B
6250			1982.65		M	A	B	B	A
62A0			21.92			D			
62C0			210.6		M	C	B	C	C
8210			53.45		M	C	C	C	C
8310				47	G	B	C	B	B
9180			164.24		M	C	C	C	C

91E0			387.67812			C	B	C	C
91G0			746.54		M	B	C	C	B
91H0			454.75		M	B	B	B	B
91I0			3066.28		M	B	B	B	B
91M0			4582.45		M	B	C	B	B
91Z0			189.18		M	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			
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.
M	1308	Barbastella barbastellus			p	213	340	i	P	G	C	B	C	C
A	1188	Bombina bombina			p			localities	P	DD	C	C	C	C
M	1352	Canis lupus			p	1	2	i	P	M	C	A	C	B
I	1088	Cerambyx cerdo			p	132048	194837	i	R	M	C	C	C	C
R	5194	Elaphe sauromates			p			localities	P	DD	C	A	C	A
R	1220	Emys orbicularis			p	8	8	localities	R	M	C	A	C	A
I	6169	Euphydryas maturna			p	19430	9715	i	C	M	B	A	A	A
I	6199	Euplagia quadripunctaria			p	4968	13261	i	V	P	C	B	C	B
P	2327	Himantoglossum caprinum			p				R	DD	C	B	A	B
I	1083	Lucanus cervus			p	170746	335890	i	R	M	C	B	C	B
M	1355	Lutra lutra			p	16	16	i		G	C	B	C	B
I	1060	Lycaena dispar			p				R	DD	C	A	A	A
M	2609	Mesocricetus newtoni			p				V	DD	B	B	C	B
M	1310	Miniopterus schreibersii			p	101	250	i	P	G	C	B	C	C
I	1089	Morimus funereus			p				V	DD	C	B	C	B
M	2633	Mustela eversmanii			p				R	DD	B	A	C	A
M	1307	Myotis blythii			p	251	500	i	C	G	C	B	C	C
M	1316	Myotis capaccinii			p	51	100	i	P	M	C	B	B	C
M	1321	Myotis emarginatus			p	51	100	i	P	G	C	B	C	C

I		sycophanta						C					X	
P		Cephalanthera damasonium						R			X			
R		Coluber caspius											X	
R		Coronella austriaca											X	
M		Cricetus cricetus						R			X			
R		Elaphe longissima						C					X	
M		Eptesicus serotinus						C					X	
M		Erinaceus concolor						C			X			
P		Galanthus nivalis						C			X			
P		Galium rubioides						R			X			
P		Goniolimon besseranum						R			X			
P		Goniolimon collinum						R			X			
P		Helichrysum arenarium						V			X			
I		Helix lucorum						C			X			
A		Hyla arborea						C					X	
M		Hypsugo savii						C					X	
P		Iris pumilla						R						X
R		Lacerta trilineata						C					X	
R		Lacerta viridis						C					X	
P		Limodorum abortivum						V			X			
M		Mustela nivalis						C			X			
R		Natrix tessellata						P					X	
I		Onconotus servillei						R			X			
I		Oryctes nasicornis						C			X			
P		Paeonia tenuifolia						P			X			
A		Pelobates fuscus											X	
A		Pelobates syriacus											X	
M		Pipistrellus nathusii						R					X	
M		Pipistrellus pygmaeus						R					X	
M		Plecotus austriacus						C					X	
R		Podarcis muralis											X	
R		Podarcis taurica											X	
A		Rana dalmatina						R					X	
I		Saga pedo						R			X			

R		Vipera ammodytes						P						X	
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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
N23	3.0
N16	30.0
N09	6.0
N08	23.0
N21	1.0
N15	37.0
Total Habitat Cover	100

Other Site Characteristics

The site includes one big system of dry river valleys, which have formed in the soft calcareous basis of the Ludogorian plateau. They are surrounded by different kinds of broadleaved forests - oaks, limes, horbeams. There are many open steppe areas and agricultures above the canyons.

4.2 Quality and importance

Relatively well preserved karst landscape with forest and steppe patches, in general suitable for bats and some rare steppe mammals. Important site for the existence of invertebrate fauna. Lowerings, gulches, shrubby and low forests terrains with limestone cliffs.

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]
H	A01		o
L	F06		i
M	A05.01		b
L	D01.02		i
L	D02.01		b
M	E04.01		o
H	B01.02		i
L	A03		i
L	E03.01		b

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	A04		i
L	F02.03		i
L	D01.02		i
M	A05.01		o
L	L09		o
L	D01.04		i
M	D01.02		o
M	J02.04		i
L	D01.01		i

L	E04.01		i
M	A01		i
M	J01		o
L	G01.04		i
M	E01.03		i
H	E01.03		o
M	A07		o
L	C01.01.01		i
H	J01		i
M	D01.02		o
L	E01		o
M	F03.01		b
L	L09		b
L	D01.01		i
M	B02.02		i
L	F04		i
M	A08		o
L	F02.03		i
H	K01.03		i
M	B01		i
H	A04		b
L	A10		o
L	D01.04		b

M	F03.01		o
M	E01.03		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 N. Karaivanov, D. Domushiev, N. Todorov, I. Nikolov, R. Tsonev - BOC, BAS; Z. Hubenov, Chr. Deltchev, V. Popov, Iv. Pandurski, D. Dobrev - Institute of Zoology, BAS; S. Stoyanov - Institute of Botany, Sofia; A. Petrova - Botanical Garden, Sofia; St. Beshkov - National Museum of Natural History in 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=BG0000107&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 [%]
BG03	0.106	BG00	96.1293	BG06	3.7647

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG03	Skalno obrazovanie "Peshterata"	+	0.01739393978996182

BG03	Skalno obrazovanie "Vratata"	+	0.024166342038088342
BG03	Aleksandriyska gora	*	0.06443156239266482
BG06	Orlovata mogila	*	0.07466617995290412
BG06	Suha reka	+	3.69

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: Varna, Ruse
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).

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