



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 BG0000529
SITENAME Marten - Ryahovo

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code BG0000529
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1.3 Site name

Marten - Ryahovo

1.4 First Compilation date	1.5 Update date
2005-12	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

26.1358

Latitude

43.9667

2.2 Area [ha]:

1172.74

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

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
3270F			19.41		G	A	C	B	B
91E0F			229.36		G	A	C	A	A

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	
		Scientific								

G	Code	Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
F	4125	Alosa immaculata			r	1546	1546	i	P	G	C	B	C	B
F	1130	Aspius aspius			p	2744950	2744950	area	V	P	C	A	B	A
A	1188	Bombina bombina			p	1	1	localities	V	P	C	A	C	B
F	1149	Cobitis taenia			p	3400840	3400840	area	P	P	C	A	C	A
R	5194	Elaphe sauromates			p			localities	P	DD	C	A	C	B
R	1220	Emys orbicularis			p	1	1	localities	V	P	C	A	C	B
F	2484	Eudontomyzon mariae			p	422000	422000	area	V	P	C	A	A	A
F	2555	Gymnocephalus baloni			p	350490	350490	area	P	P	C	B	B	B
F	1157	Gymnocephalus schraetzer			p	3302510	3302510	area	P	P	C	A	B	B
M	1355	Lutra lutra			p	4	8	i		G	C	A	C	A
M	1316	Myotis capaccinii			p				P	DD	D			
F	2522	Pelecus cultratus			p	3320000	3320000	area	P	P	C	A	B	A
F	5339	Rhodeus amarus			p	3320000	3320000	area	P	P	C	C	C	C
F	5329	Romanogobio vladykovi			p	3118100	3118100	area	C	P	C	A	B	A
F	1146	Sabanejewia aurata			p	26611	26611	i	C	G	C	A	C	A
A	1993	Triturus dobrogicus			p			localities	P	DD	C	A	C	A
F	1160	Zingel streber			p	24976	24976	i	R	G	C	A	B	A
F	1159	Zingel zingel			p	3122020	3122020	area	P	P	C	A	B	A

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
F		Abramis brama						C						X

F		Acipenser gueldenstaedti						P					X	
F		Acipenser ruthenus						P					X	
F		Acipenser stellatus						P					X	
F		Barbus barbus						C						X
F		Cyprinus carpio						C			X			
P		Euphorbia lucida						R						X
P		Fraxinus oxycarpa						R						X
F		Huso huso						P					X	
P		Leucojum aestivum						R						X
R		Natrix tessellata						P					X	
P		Populus nigra						C						X
F		Sabanejewia bulgarica						P						X
F		Silurus glanis						C					X	
F		Stizostedion volgensse						V			X			
F		Syngnathus abaster						P					X	
P		Vitis sylvestris						C						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
N08	6.0
N20	38.0
N07	1.0
N16	21.0
N04	1.0
N06	33.0
Total Habitat Cover	100

Other Site Characteristics

The island group Aleko is among the biggest of the Bulgarian Danube islands. During the inventories it was found that

in the northeast part three of the island have unified. Island Aleko in its bigger part is with cut forests and afforested with hybrid poplars (60%). The natural forests with big participation of wild vine are found in the front part of the island and the whole northern river line. For the riverside line most typical and with biggest importance is the presence of natural forests of *Frahinus oxycarpa*. No matter that they are small fragments they look like floodplain forests and could serve as a model in the restoration of the natural vegetation. Even more – there is good restoration of the ash tree under the poplars.

4.2 Quality and importance

Along the Danube bank - very well preserved riverine forests 91E0. On the Aleko Islands three of the islands covered with natural forests 91E0.

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	F03.01		i
L	F02.01.02		i
M	F03.01		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
L	F02.01.02		i
M	F03.01		o
M	F03.01		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 Georgi Hinkov - Forest Research Institute, BAS, georgihi@abv.bg ; Georgi Asenov Gogoushev, s. Kolarovo, oblast Blagoevgrad, 19 Asen Zlatarov Str., gogushev@yahoo.com, Stojan Stojanov - Institute of Botany, BAS. 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=BG0000529&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 [%]
BG06	23.906466281160967	BG00	76.09353371995141		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG06	Kompleks Aleko - Telika	*	23.906466281160967

5.3 Site designation (optional)

The inclusion of the site in the ecological network aims protection of the natural forests and increasing their territory. The preserved forests of Fraxinus oxycarpa could be a base when trying to restore the natural vegetation.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: 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)

State Game-Breeding Station Ruse /Forestry Management plan
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7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

☐	Yes	☒	No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

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