

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 **BG0000282**

SITENAME Dryanovska reka

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1. SITE IDENTIFICATION

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1.1 Type	1.2 Site code
В	BG0000282

1.3 Site name

Dryanovska reka

1.4 First Compilation date	1.5 Update date
2005-12	2020-12

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

2.1 Site-centre location [decimal degrees]:

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Longitude Latitude 25.5218 42.9929

2.2 Area [ha]: 2.3 Marine area [%]

197.12 0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NO 15 level 2 code Region Name	NUTS level	2 code	Region Nam
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BG32	Северен централен / Severen tsentralen
BG32	Северен централен / Severen tsentralen

2.6 Biogeographical Region(s)

Continental (100.0 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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		
6430 8			2.86		G	С	С	С	С		
91E0 8			11.04		G	В	С	В	В		
91G0 8			2.96		G	D					
91M0 8			17.14		G	С	С	С	С		
91Z0 8			15.19		G	С	С	С	С		

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

s	Population in the site	Site assessment
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G	Code	Scientific Name	s	NP	т	Size		Unit	Cat.	D.qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
I	1093	Austropotamobius torrentium			р			i	С	М	С	А	С	В
М	1308	Barbastella barbastellus			р	1	5	i	V	М	D			
F	1138	Barbus meridionalis			р	122479	122479	i	С	G	С	С	В	В
Α	1193	Bombina variegata			р			localities	Р	DD	С	Α	С	Α
М	1352	Canis lupus			р	0	2	i	Р	М	С	В	С	В
Ι	1088	Cerambyx cerdo			р				R	DD	С	В	С	С
F	1149	Cobitis taenia			р	389856	389856	i	С	G	С	В	В	Α
R	5194	Elaphe sauromates			р			localities	Р	DD	С	С	С	С
R	1220	Emys orbicularis			p	1	1	localities	V	Р	С	Α	С	В
Ι	1083	Lucanus cervus			р	5775	11362	i	R	М	С	В	С	В
М	1355	<u>Lutra lutra</u>			p	4	4	i		G	С	В	С	В
М	1310	Miniopterus schreibersii			р				Р	DD	D			
I	1089	Morimus funereus			p				R	DD	С	В	С	В
М	1307	Myotis blythii			р	11	50	i	Р	М	С	В	С	С
М	1316	Myotis capaccinii			р	11	50	i	R	М	С	В	С	С
М	1321	Myotis emarginatus			p				Р	DD	D			
М	1324	Myotis myotis			р	11	50	i	Р	М	С	В	С	С
М	1306	Rhinolophus blasii			p				Р	DD	D			
М	1305	Rhinolophus euryale			р				Р	DD	D			
М	1304	Rhinolophus ferrumequinum			р	11	50	i	R	М	С	В	С	С
М	1303	Rhinolophus hipposideros			p	6	10	i	R	М	С	В	С	С
F	5339	Rhodeus amarus			р	9460	9460	i	С	G	С	С	С	В
F	6143	Romanogobio kesslerii			р				V	DD	D			
F	6145	Romanogobio uranoscopus			р				V	DD	D			
Ι	1087	Rosalia alpina			р				R	DD	С	Α	С	В
F	1146	<u>Sabanejewia</u> <u>aurata</u>			р	94150	94150	area	Р	G	С	Α	Α	Α
М	1335	Spermophilus citellus			р				Р	DD	D			
R	1219	Testudo graeca			р			localities	Р	DD	С	С	С	С
R	1217	Testudo hermanni			р			localities	Р	DD	С	С	С	С
I	4064	Theodoxus transversalis			р			i	V	М	С	А	В	А
Α	1171	Triturus karelinii			р			localities	Р	DD	С	Α	С	В
I	1032	Unio crassus			p	42800	42800	i	R	М	С	В	С	В
М	2635	<u>Vormela</u> <u>peregusna</u>			р				Р	DD	С	С	С	С

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 <u>reference portal</u>)

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	Size		Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	Α	В	С	D
R		Ablepharus kitaibelii						Р					X	
F		Alburnoides bipunctatus						Р					X	
F		Alburnus alburnus						Р						Х
F		Barbus barbus						Р						Χ
Α		Bufo viridis						С					X	
F		Chondrostoma nasus						Р						Х
R		Coluber caspius						Р					X	
R		Coronella austriaca						Р					X	
R		Elaphe longissima						Р			X			
F		Gobio gobio						Р						Х
Α		<u>Hyla arborea</u>						С					Х	
R		Lacerta viridis						С					X	
F		<u>Leuciscus</u> <u>cephalus</u>						Р						Х
R		Natrix tessellata						Р					X	
I		Neptis sappho						С						Х
R		Podarcis muralis						С					X	
Α		Rana dalmatina						Р					X	
R		<u>Vipera</u> <u>ammodytes</u>						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 <u>reference portal</u>)

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	34.0
N08	32.0
N15	14.0
N19	8.0
N16	12.0
Total Habitat Cover	100

Other Site Characteristics

The Draynovska reka is a river in the Northern Bulgaria a left tributary of the Belitsa River. It takes its sources from the Shipchensko-Trevnenska Mountains. Its middle current crosses the Eastern part of the Strandja height and forms a picturesque gorge. The river length is 59,3 km. The site represents limestone and marl rock basis. The currency runs through cross-country and hilly area. The river has a narrow rocky river-bed.

4.2 Quality and importance

The site is an important bio-corridor between the sites of Jantra River and Dryanovski Manastir. There is a list of the more significant macro-zoo-benthal organizms attached. It is a result of the monitoring implemented by RIEW Veliko Tarnovo in the period 2000-2005. In table "Ecological Information - Other Important species", the species justified by 'A-National' are not necessarily included in the National Red Data Book, because its last edition is too old (1985), not up-dated and has no legislative value. The species indicated by 'A-National' are the protected flora and fauna species, included in the Bulgarian Biodiversity Act, and therefore this motivation is given highest priority.

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]					
М	F03.01		0					
L	A04		0					
Н	D01.02		0					
L	E03.01		О					
L	J01		0					
L	C01.01		i					
М	K01.03		0					
М	E01.01		0					
L	A05.01		i					
L	F02.03		i					
L	E03.01		i					
L	D01.05		i					
М	B02.02		0					
L	L09		0					
М	E01.03		О					
Н	H06.01		0					
L	J02.01.01		0					
М	A08		О					
L	K01.01		i					
L	B01.02		0					
Н	D01.04		0					

Positive Impacts						
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]			
L	A04		О			
М	A08		О			
L	B01.02		О			
М	A09		О			
L	D01.05		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 T. Trichkova, T. Stefanov, M. Vasilev, M. Zhivkov - Institute of Zoology, BAS, Sofiya, 1 Tzar Osvoboditel Blvd., mzivkov@zoology.bas.bg, milenvassilev@zoology.bas.bg, trichkova@zoology.bas.bg, tisho@nmnh.bas.bg; St. Staykov - RIEW V. Tarnovo, S. Kotseva, Svishtov.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=BG0000282& siteType=HabitatDirective

Yes X No

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:					Back to top
Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG06	3.9539723253150063	BG00	96.04602767484978		
5.2 Relation	n of the described site w	ith other sit	es:		
designated at	national or regional level:				
Type code	Site name			Туре	Cover [%]
BG06	Dryanovski manastir			*	3.9539723253150063
	ANAGEMENT				Back to top
	-				Back to ton
6.1 Body(ie	s) responsible for the si	te managem	nent:		
Organisation	: Regional In	spectorate of	Environment and Water: Vel	iko Tarnov	VO
Address:					
Email:					
_	ement Plan(s): nagement plan does exist:				
Yes					
No, but	in preparation				
X No					
6.3 Conserv	vation measures (options	al)			
7. MAP O	F THE SITES				
INCDIDE ID.					Back to top
INSPIRE ID:					
Map delivere	d as PDF in electronic forma	t (optional)			

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