



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 BG0000181

SITENAME Reka Vit

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code BG0000181
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1.3 Site name

Reka Vit

1.4 First Compilation date	1.5 Update date
2004-08	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

24.6243

Latitude

43.5269

2.2 Area [ha]:

5717.17

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

BG31

Северозападен / Severozapaden

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
3150B			77.18179			C	C	C	C
3260B			25.97		G	A	C	B	B
6110B			3.60181		M	B	C	B	B
6210B			112.6		G	B	C	B	B
6240B			77.4		G	C	C	C	C
6250B			520.54		G	C	B	B	C
6430B			181.2		G	B	B	B	B
8210B			0.04		G	C	C	B	C
91E0B			139.47		G	B	C	B	B
91F0B			12.91		G	C	C	C	C
91H0B			181.37		M	C	C	B	C
91I0B			414.57		M	C	C	C	C
91Z0B			55.26		G	B	C	C	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.
F	1130	Aspius aspius			p	330750	330750	area	P	P	C	B	B	C
M	1308	Barbastella barbastellus			p	11	50	i	P	M	C	B	C	C
F	1138	Barbus meridionalis			p	137168	137168	i	C	G	B	B	C	A
A	1188	Bombina bombina			p	1	1	localities	V	P	C	A	B	A
A	1193	Bombina variegata			p			localities	P	DD	C	A	B	A
M	1352	Canis lupus			p		1	i	P	M	D			
I	1088	Cerambyx cerdo			p				R	DD	C	B	C	B
F	2533	Cobitis elongata			p	1280550	1280550	area	P	P	C	A	B	A
F	1149	Cobitis taenia			p	64406	64406	i	C	G	C	A	C	A
R	5194	Elaphe sauromates			p	1	1	localities	V	P	C	A	C	B
R	1220	Emys orbicularis			p	12	12	localities	C	G	C	A	C	A
F	2484	Eudontomyzon mariae			p				V	DD	D			
F	2555	Gymnocephalus baloni			p	328690	328690	area	P	P	C	C	B	C
F	1157	Gymnocephalus schraetzer			p	104260	104260	area	P	P	C	A	B	A
I	1083	Lucanus cervus			p	31288	61549	i	R	M	C	B	C	B
M	1355	Lutra lutra			p	13	14	i		G	C	A	C	A
M	2609	Mesocricetus newtoni			p				V	DD	C	B	C	C
M	1310	Miniopterus schreibersii			p	51	100	i	P	M	C	B	C	C
F	1145	Misgurnus fossilis			p	1078270	1078270	area	P	P	C	C	B	C
I	1089	Morimus funereus			p				R	DD	C	B	C	B
M	2633	Mustela eversmanii			p				R	DD	C	B	C	A
M	1323	Myotis bechsteinii			p	11	50	i	P	M	C	B	C	C
M	1307	Myotis blythii			p	51	100	i	C	M	C	B	C	C

					Min	Max		C R V P	IV	V	A	B	C	D
R		Ablepharus kitaibelii						P					X	
I		Acanthocyclops balcanicus										X		
P		Astragalus dasyanthus						R			X			
M		Canis aureus						C					X	
P		Chamaecytisus kovacevii						R					X	
F		Chondrostoma nasus						R						X
F		Cyprinus carpio						R			X			
M		Eptesicus serotinus											X	
F		Esox lucius						C						X
P		Galanthus elwesii						R			X			
M		Glis glis											X	
F		Leuciscus cephalus						C						X
F		Lota lota						R			X			
M		Myotis daubentonii						C					X	
M		Myotis nattereri											X	
P		Najas minor						R			X			
M		Nyctalus leisleri											X	
M		Nyctalus noctula											X	
P		Paeonia peregrina						R						X
I		Parabathynella motasi												X
M		Pipistrellus pipistrellus						C					X	
M		Plecotus austriacus											X	
F		Salmo trutta fario									X			
F		Silurus glanis						R					X	
I		Speocyclops infernus						C						X
P		Utricularia vulgaris						R			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

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4.1 General site character

Habitat class	% Cover
N16	18.0
N06	1.0
N08	4.0
N23	2.0
N15	23.0
N09	50.0
N21	2.0
Total Habitat Cover	100

Other Site Characteristics

The site includes the stream of Vit River north from Pleven, with the system of marshes (old river beds), some alluvial forests and steppe loess communities on the hills above the river.

4.2 Quality and importance

Fish fauna of Vit River includes 44 taxa. It is important as a biocorridor.

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	E01.01		o
H	F02.01.02		i
H	E01.01		i
M	A04		i
M	F02.03		i
H	E01		i
H	A01		b
M	K01.01		i
L	D01.04		i
M	A09		i
M	A05.01		i
H	F06		i
H	C01.01		i
M	F03.01		i
H	L08		i
H	B		b
H	J02.05.02		i
M	E04.01		b
M	K01.02		i
M	D01.02		i
M	E01		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	F02.03		i
M	D01.02		i
L	D01.04		i
M	E01		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 T. Trichkova, T. Stefanov, M. Vasilev, M. Zhivkov; V. Popov, I. Pandurski, S. Zidarova - Institute of Zoology, 1 Tsar Osvoboditel Blvd., 1000 Sofia;Mladen Angelov - Green Balkans Federation; Dr. R. Tzonev - Sofia University. Initially listed publications: Shishkov, G. 1937. Fish fauna of the Vit River.- Fisher. Rev., 7, 5, 66-68. (In Bulgarian).Drensky, P. 1951. Fishes of Bulgaria., Sofia, 270 pp.(In Bulgarian).Karapetkova, M., C. Dikov. 1986. On the composition, distribution and biomass of the ichthyofauna of the river Vit.- Hydrobiology, Sofia, 28, 3-14.(In Bulgarian with Russian and English summaries).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=BG0000181&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	0.682	BG00	99.318		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG06	Lugut - Drumkata	+	0.682

5.3 Site designation (optional)

Important water basin for Bulgarian ichthyofauna.

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Regional Inspectorate of Environment and Water: 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).