

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 **BG0000508**

SITENAME Reka Skat

TABLE OF CONTENTS

- 1. SITE IDENTIFICATION
- 2. SITE LOCATION
- 3. ECOLOGICAL INFORMATION
- 4. SITE DESCRIPTION
- <u>5. SITE PROTECTION STATUS</u>
- <u>6. SITE MANAGEMENT</u>
- 7. MAP OF THE SITE

1. SITE IDENTIFICATION

 Back to top

 1.1 Type
 1.2 Site code

 B
 BG0000508

1.3 Site name

Reka Skat

1.4 First Compilation date	1.5 Update date

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

1

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).

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Back to top

Longitude 23.8171 43.5291

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

399.496 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

3.1 Habitat types present on the site and assessment for them

Back to top

Annex I Habitat types						Site assessment					
Code DE ND		Cave [number]	Data quality	A B C D	A B C						
						Representativity	Relative Surface	Conservation	Global		
1530 8			0.12257			В	С	В	В		
3260 8			52.8097		G	В	С	С	С		
3270 8			0.84687		G	С	С	С	С		
6250 8			45.66		М	В	С	Α	Α		
6430 8			4.8		М	D					
6510 8			24.04		М	D					
91E0 8			9.0094			Α	С	Α	Α		
91F0 B			10.3		G	Α	С	В	В		

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	Т	Size	Size		ze Unit Cat. D		D.qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.	
F	1138	Barbus meridionalis			р	48120	48120	i	С	G	С	А	В	Α	
Α	1188	Bombina bombina			р			localities	Р	DD	С	Α	В	Α	
F	1149	Cobitis taenia			р	20963	20963	i	С	G	С	Α	С	Α	
R	5194	Elaphe sauromates			р			localities	Р	DD	С	С	С	С	
R	1220	Emys orbicularis			р	1	1	localities	V	Р	С	А	С	В	
I	1083	<u>Lucanus</u> <u>cervus</u>			р				Р	DD	С	С	С	С	
М	1355	<u>Lutra lutra</u>			р		1	i		G	С	С	С	С	
М	2609	Mesocricetus newtoni			р				V	DD	С	В	С	С	
М	1316	Myotis capaccinii			р				Р	DD	D				
F	5339	Rhodeus amarus			р	72094	72094	i	С	G	В	Α	С	Α	
F	6145	Romanogobio uranoscopus			р				V	DD	D				
R	1217	<u>Testudo</u> <u>hermanni</u>			р			localities	Р	DD	С	С	С	С	
Α	1993	Triturus dobrogicus			р			localities	Р	DD	С	Α	В	Α	
I	1032	Unio crassus			р	4995	4995	i	R	М	С	Α	С	Α	

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			Popula	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	В	С	D
F		Alburnus alburnus						С						Х

A	Bufo viridis			Р				Х	
P	Centaurea rumelica			P			X		
R	Coluber caspius			Р				Χ	
R	<u>Elaphe</u> <u>longissima</u>			Р				х	
F	Gobio gobio			С					X
Α	<u>Hyla arborea</u>			Р				Χ	
R	Lacerta viridis			С				Χ	
P	<u>Lemna gibba</u>			Р		Χ			
F	<u>Leuciscus</u> <u>cephalus</u>			С					X
R	Natrix tessellata			Р				Х	
Α	Pelobates fuscus			Р				Х	
R	Podarcis muralis			Р				X	
R	Podarcis taurica			Р				X	
Α	Rana dalmatina			Р				Χ	
F	Rutilus rutilus			R					Χ
R	<u>Vipera</u> <u>ammodytes</u>			Р				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

Back to top

Habitat class	% Cover
N09	18.0
N08	3.0
N12	36.0
N06	3.0
N14	28.0
N16	12.0
Total Habitat Cover	100

Other Site Characteristics

Between the villages Tarnava and Altimir along the river there is comparatively broad strip of Salix alba, Populus nigra, Populus alba, Quercus robur and Fraxinus oxycarpa (91E0). GPS - E 023 51 56 ` N 43

34`541.2 km on the north of Altimir near the road there is an old picturesque watermill. Close to the mill there is a dense forest of Fraxinus oxycarpa (91F0) with high conservational value and must be protected. The part of the river in the region of Altimir is one of the few left habitats of Gobio anoscopus. In Skat River are found 3 fish species included in Annex 2 of Direktive 92/43.

4.2 Quality and importance

The site is important for the preservation of salt meadows, small survive alluvail forest, and some steppe communities with the rare endemic species Centaurea rumelica. The part of the river in the region of Altimir is one of the few left habitats of Gobio anoscopus. In Skat River are found 3 fish species included in Annex 2 of Direktive 92/43.

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative 1	Impacts				
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]		
M	J02.12		i		
L	J02.05.02		i		
Н	A03		i		
L	E03.01		i		
M	A08		i		
Н	A04		i		
Н	A04		О		
L	J02.01.01		О		
M	A08		О		
L	E03.01		0		
M	A05.02		i		
L	J02.01.01		i		
Н	E01.03		О		
L	F02.03		i		
Н	E01.03		i		
L	C01.01		i		
L	C01.01		0		

Positive Impacts									
Rank	Activities, management [code]		inside/outside [i o b]						
Н	E01.03		0						

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 World Wild Fund, DCP, Bulgarian Projects/Natura 2000; 67 Tsanko Tserkovski Str., Entr. A, App.3, 1421 Sofia, Bulgaria; www.panda.org/dcpo; Tihomir Roussinov Stefanov - National Museum of Natural History, BAS, tisho@nmnh.bas.bg 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=BG0000508&siteType=HabitatDirective

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

Back to top

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00	100.0				
5.2 Relation	of the describ	ed site with othe	er sites:		
5.3 Site desi	gnation (option	onal)			
6. SITE MA	ANAGEMEN [®]	т			
6.1 Body(ies) responsible	for the site mana	gement:		Back to top
Organisation:	Re	egional Inspectorate	of Environment and W	/ater: Vratsa	
Address:					
Email:					_
6.2 Managen	nent Plan(s):				
_	agement plan do	oes exist:			
Yes					
No, but i	n preparation				
X No					
6.3 Conserva	ntion measure	s (optional)			
		(() () ()			
7. MAP OF	THE SITES				
INSPIRE ID:					Back to top
INSPIRE ID.					
Map delivered	as PDF in electr	ronic format (option	al)		
Yes X	No				
Reference(s) t	o the original m	an used for the digi	talisation of the electro	onic boundaries (optio	nal).
				(optio	