



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 **BG0001032**
SITENAME **Rodopi - Iztochni**

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code BG0001032
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1.3 Site name

Rodopi - Iztochni

1.4 First Compilation date	1.5 Update date
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2006-09	2018-12
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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). Extended by Council of Ministers Decision No. 811/16.11.2010 (promulgated SG 96/2010).
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2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

25.846

Latitude

41.505

2.2 Area [ha]:

217446.8895

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

BG42	Южен централен / Yuzhen tsentralen
BG42	Южен централен / Yuzhen 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

[illegible]

8220			690.07		M	A	B	A	A
8230			1479.93		M	A	A	A	A
8310				70	G	B	C	B	B
9130			1141.67		M	A	C	B	B
9150			341.59		M	A	C	B	B
9170			4166.0		M	A	C	B	B
91AA			14225.9		M	A	A	A	A
91E0			761.06411			A	B	A	A
91M0			63263.17		M	B	B	A	A
91W0			6552.68		M	A	B	B	A
92A0			2.16		M	A	C	B	B
92C0			31.15		G	A	B	B	B
92D0			50.01278			A	A	A	A
9530			98.06		M	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			
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	36351827	36351827	area	P	P	C	B	A	A
I	1093	Austropotamobius torrentium			p			i	R	M	C	A	B	A
M	1308	Barbastella barbastellus			p	725	1146	i	V	M	B	B	C	B
F	5088	Barbus cyclolepis			p				C	DD	B	A	C	A
A	1193	Bombina variegata			p	129	129	localities	C	G	B	A	C	A
M	1352	Canis lupus			p	25	30	i		G	B	A	C	A
I	1088	Cerambyx cerdo			p	719443	1061539	i	R	M	B	B	C	A
F	1149	Cobitis taenia			p	3255320	3255320	i	C	G	B	B	C	A
I	4045	Coenagrion ornatum			p	1	1	localities	R	G	C	A	C	A
I	4032	Dioszeghyana schmidtii			p	139300	204282	i	C	M	B	A	B	A
R	5194	Elaphe sauromates			p	1	1	localities	V	P	B	A	B	A
R	1220	Emys orbicularis			p	22	22	localities	C	G	B	A	C	A
I	1074	Eriogaster catax			p	80	865	i	V	P	A	A	C	B
I	1065	Euphydryas aurinia			p	26551	52864	i	C	P	B	A	A	A
I	6199	Euplagia quadripunctaria			p	326977	625794	i	C	P	B	A	C	A

P	2327	Himantoglossum caprinum			p				R		C	B	C	B
I	1083	Lucanus cervus			p	733930	1443777	i	R	M	B	B	C	A
M	1355	Lutra lutra			p	43	86	i		G	B	A	C	A
I	1060	Lycaena dispar			p				V	DD	C	A	B	A
R	1222	Mauremys caspica			p	16	16	localities	C	G	A	A	B	A
M	1310	Miniopterus schreibersii			r	2000	3500	i	C	G	B	B	C	B
M	1310	Miniopterus schreibersii			w	250	500	i	R	G	C	B	C	C
I	1089	Morimus funereus			p	1023658	1189018	i	R	M	B	B	C	B
M	2617	Myomimus roachi			p	0	2	localities	V	P	B	B	B	B
M	1323	Myotis bechsteinii			p	973	1947	i	R	M	B	B	C	B
M	1307	Myotis blythii			p	3000	4500	i	C	G	A	A	C	A
M	1316	Myotis capaccinii			w	11	50	i	V	G	C	B	C	C
M	1316	Myotis capaccinii			r	2000	3500	i	R	G	A	B	C	A
M	1321	Myotis emarginatus			r	6000	10000	i	R	G	A	B	C	A
M	1324	Myotis myotis			w	51	100	i	C	G	C	B	C	C
M	1324	Myotis myotis			r	3500	5000	i	C	G	A	B	C	A
I	1084	Osmoderma eremita			p	102651	201042	i	R	M	B	B	C	B
I	4053	Paracaloptenus caloptenoides			p	15	15	localities	C	M	B	A	C	A
I	4022	Probaticus subrugosus			p				V	DD	B	B	C	A
M	1306	Rhinolophus blasii			r	800	1200	i	R	G	A	B	C	A
M	1306	Rhinolophus blasii			w	1000	1500	i	R	G	A	B	C	A
M	1305	Rhinolophus euryale			w	101	250	i	V	G	C	B	C	C
M	1305	Rhinolophus euryale			r	500	1000	i	C	G	B	B	C	B
M	1304	Rhinolophus ferrumequinum			p	2000	3000	i	C	G	A	B	C	A
M	1303	Rhinolophus hipposideros			p	250	500	i	C	G	B	B	C	B
M	1302	Rhinolophus mehelyi			p	250	500	i	R	G	B	B	C	B
F	5339	Rhodeus amarus			p	28981541	28981541	i	C	G	C	B	C	B
I	1087	Rosalia alpina			p	141916	258451	i	R	M	B	B	C	B
F	1146	Sabanejewia aurata			p	86478	86478	i	V	G	C	A	C	A
M	1335	Spermophilus citellus			p	11	11	colonies	R	G	C	C	C	B
R	1219	Testudo graeca			p	136	136	localities	C	G	B	A	C	A
R	1217	Testudo hermanni			p	162	162	localities	C	G	B	A	C	A
A	1171	Triturus karelinii			p	24	24	localities	C	G	B	A	C	A
I	1032	Unio crassus			p	49425850	49425850	i	R	M	B	A	C	A
M	1354	Ursus arctos			p	1	2	i		G	C	B	B	B
M	2635	Vormela peregusna			p	2	2	localities	R	M	C	B	C	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
R		Ablepharus kitaibelii						R					X	
P		Acer heldreichii						R			X			
P		Adiantum capillus-veneris						V			X			
F		Alburnus alburnus						C						X
P		Alkanna primuliflora						R				X		
P		Alkanna sibirnyi						R				X		
P		Alkanna tinctoria						R						X
P		Anacamptis pyramidalis						C			X			
P		Anemone pavonina						C						X
F		Anguilla anguilla						P			X			
P		Anthemis rumelica						R				X		
P		Anthemis virescens						R			X			
I		Apatura metis						C					X	
P		Arbutus andrachne						V			X			
P		Arbutus unedo						V			X			
P		Aristolochia rotunda						R			X			
P		Astracantha thracica						V			X			
P		Atropa bella-donna						R			X			
I		Balcanodiscus frivaldskyanus						P				X		
I		Balkanopetalum petrovi						P				X		
P		Betonica haussknechtii						R				X		
I		Brenthis hecate						C						X
A		Bufo viridis						C					X	
P		Bunium ferulaceum						V			X			

P		Bupleurum apiculatum						R				X		
P		Bupleurum flavum						R			X			
I		Bureschiana drenskii						P				X		
I		Callimenus macrogaster						R			X			
P		Capsella thracica						R				X		
P		Carduus thracicus						C			X			
P		Cephalanthera damasonium						C					X	
P		Cephalanthera epipactoides						V			X			
P		Cephalanthera longifolia						C					X	
P		Cephalanthera rubra						C					X	
P		Chamaecytisus jankae						R				X		
F		Chondrostoma vardarense						C				X		
R		Coluber caspius						C					X	
R		Coluber najadum						R					X	
P		Convolvulus boissieri						V			X			
R		Coronella austriaca						R					X	
P		Crucianella graeca						R				X		
P		Crucianella latifolia						R			X			
P		Dactylorhiza romana						R					X	
P		Dalium velenovskyi						R				X		
I		Duronella laticornis						R			X			
I		Duvalius petrovi						R				X		
R		Elaphe longissima						R					X	
P		Epipactis helleborine						R					X	
P		Epipactis microphylla						R					X	
P		Eriolobus trilobata						V			X			
P		Fritillaria pontica						C				X		
P		Gagea chrysantha						V						X
P		Galanthus elwesii						R			X			
P		Galium mirum						R				X		
P		Geranium macrostylum						V			X			
F		Gobio gobio						C						X
P		Gymnadenia conopsea						R					X	
P		Haberlea rhodopensis						R					X	

I		Hipparchia senthes						C				X		
P		Hippocrepis unisiliquosa						R			X			
P		Hippomarathrum cristatum						V			X			
A		Hyla arborea						C					X	
P		Hypericum thasium						R				X		
P		Ilex aquifolium						V			X			
P		Iris suaveolens						R				X		
P		Jovibarba heuffelii						R				X		
R		Lacerta trilineata						R					X	
R		Lacerta viridis						C					X	
P		Lathraea rhodopaea						R				X		
P		Legousia pentagonia						R			X			
F		Leuciscus cephalus						C						X
P		Lilium rhodopeum						V					X	
P		Limodorum abortivum						R			X			
P		Lotononis genistoides						V			X			
P		Lupinus albus						R			X			
P		Lupinus angustifolius						R						X
P		Lupinus graecus						R						X
I		Lycaena ottomanus						C				X		
I		Maculinea arion						C					X	
I		Melitaea trivia						C						X
P		Micromeria juliana						V			X			
P		Muscari vandasii						C				X		
R		Natrix tessellata						C					X	
P		Nigella orientalis						V			X			
P		Nonnea atra						R				X		
P		Oenanthe lachenalii						V			X			
P		Oenanthe millefolia						R				X		
P		Onobrychis degenii						C				X		
P		Onosma thracica						R				X		
P		Ophrys apifera						R			X			
P		Ophrys cornuta						C					X	
P		Ophrys mammosa						R					X	
P		Orchis coriophora						R					X	
P		Orchis elegans						R					X	
P		Orchis laxiflora						R			X			

P		Orchis morio						C					X	
P		Orchis papilionacea						C			X			
P		Orchis pinetorum						R					X	
P		Orchis provincialis						V			X			
P		Orchis purpurea						C					X	
P		Orchis simia						C					X	
P		Orchis tridentata						C					X	
I		Ottiorhynchus beroni						P				X		
P		Pallenis spinosa						R			X			
I		Paranocarodes chopardi						R			X			
I		Parnassius mnemosyne						C					X	
A		Pelobates syriacus						V					X	
F		Perca fluviatilis						C						X
F		Perca fluviatilis						C						X
F		Phoxinus phoxinus						R						X
I		Pieris ergane						C						X
P		Platanthera bifolia						C					X	
P		Platanthera chlorantha						C					X	
R		Podarcis erhardii						C					X	
R		Podarcis muralis						C					X	
R		Podarcis taurica						C					X	
P		Polygala monspeliaca						C			X			
P		Polygala rhodopaea						R				X		
I		Pontia chloridice						C						X
P		Potentilla regis-borisii						C				X		
I		Pyrgus cinarae						C						X
P		Quercus coccifera						R			X			
P		Quercus thracica						V				X		
A		Rana dalmatina						C					X	
P		Ruta graveolens						V			X			
F		Rutilus rutilus						R						X
P		Salix xanticola						R				X		
F		Salmo trutta						V				X		
F		Sander lucioperca						C						X
P		Saponaria stranjensis						R				X		
P		Satureja pilosa						C				X		
P		Sempervivum ciliosum						R			X			
P		Serapias vomeraceae						R			X			

P		Silene cretica						R			X			
P		Silene lydia						R			X			
F		Silurus glanis						C					X	
P		Smiranium rotundifolium						R			X			
P		Spiranthes spiralis						V			X			
P		Stachys leucoglossa						C				X		
P		Stachys serbica						R				X		
P		Stefanoffia daucoides						C			X			
P		Taxus baccata						V			X			
P		Thumus bracteosus						V				X		
I		Thymelicus acteon						C						X
P		Thymus atticus						C				X		
P		Trachelium rumelianum						V				X		
P		Trapa natans						V					X	
I		Trichoniscus rhodopiense						P				X		
P		Tulipa australis						R						X
P		Verbascum humile						C				X		
P		Verbascum juruk						V				X		
P		Verbascum rupestre						V				X		
P		Verbascum spathulisepalum						V				X		
F		Vimba melanops						R				X		
R		Vipera ammodytes						C					X	
I		Zerynthia polyxena						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

4.1 General site character

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Habitat class	% Cover
N16	20.0
N21	3.0

N22	18.0
N12	16.0
N23	10.0
N09	5.0
N06	15.0
N20	6.0
N17	2.0
N19	5.0
Total Habitat Cover	100

Other Site Characteristics

The SCI includes most of the Eastern Rhodope Mountain. Its northeastern part is the Gorata hill (704 masl) – containing old oak forests. To the south of it is the valley of Arda and Krumovitza Rivers with interesting rocky and grassy habitats. The southeastern corner of the SCI includes the valleys of Byala and Luda Rivers – one of the wildest in Bulgaria. By the Greek border are the higher hills of Gumurdjinski Snežnik (1482 masl) and Muglenik (1266 masl) with well preserved and very old oak and beech forests.

4.2 Quality and importance

The SCI preserves untouched riparian habitats – 91A0 gradually replaced by 92CO and 92A0 below 100 masl. This is one of the few sites where the relative surface of 91E0 reaches B value from the national coverage. The Luda and Byala River valleys are almost untouched by human activities as they were restricted border areas for many years. The SCI is amongst not too many places in Bulgaria, where natural old oak forests originated from seedlings and not from coppices are still presented. The site is one of the most important for the conservation of habitats 91D0, 91A0, 91G0. It is one of the four sites where habitat 9270 is present, even though represented by some small areas at the Gumurdjinski Snežnik hill. The habitat 5210 also reaches A value. Wandering bears are seen rarely close to the the Greek border, their conservation is important from transboundary point of view. The Wolf population has never disappeared here, even in the 70s when most of the wolves were poisoned in Bulgaria. The lower parts (up to 200-300 masl) of valleys with access to water in the dry months, are important for conservation of *Elaphe sauromates* and *Mauremys caspica*. The SCI is the most important in the country for conservation of both species of land tortoises. It is unique site for them as is the only one reaching value A of the national population.

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	F03.01		i
H	A04.03		i
L	A08		i
L	A07		i
M	E03.03		i
M	B02.04		i
M	E02		i
L	A02		i
M	F03.02.01		i
M	E01		i
L	D02.01		i
H	J02.03		i
H	B02.01		i
L	F03.02		i
M	E03.01		i
L	H07		i
H	J02		i
M	G01.03		i
M	J01		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]

L	F04		i
H	J02.05		i
H	B01.02		i
M	B02.02		i
M	B02.03		i
M	B03		i
L	D01.02		i
H	B		i
H	F03.02.03		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 Balkani Wildlife Society, office@balkani.org; Green Balkans, office@greenbalkans.org; Bulgarian Biodiversity Foundation, bbfb@biodiversity.bg; Wilderness Fund. Data revised by a team of Bulgarian Academy of Sciences (http://www.bas.bg). Data revised by a team of the Institute for Biodiversity and Ecosystem Research, Bulgarian Academy of Sciences. 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=BG0001032&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	3.04957	BG01	0.3528	BG00	96.21054
BG04	0.0196	BG03	0.36749		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG03	Trakijski dab	+	0.02
BG03	Sharan kupru	+	0.01888
BG03	Kush kaya	+	0.02
BG03	Vkamenenata gora	+	0.02258
BG06	Gurgena	+	0.02868
BG06	Yumruk skala	+	0.1637
BG06	Sredna Arda	+	0.19
BG03	Meden kamak	+	0.01875
BG03	Peshtera Kodzha kae	+	0.008
BG01	Valchi dol	+	0.3528
BG03	Nahodishte na bozhur	+	0.01
BG06	Ribino	+	0.027

BG03	Kaleto	+	0.014
BG03	Nahodishte na rodopska gorska maika	+	0.009
BG03	Bureshta	+	0.016
BG03	Nahodishte na gradisnski chai - Daima	+	0.0297
BG06	Meandrite na Byala reka	+	0.7
BG03	Vodopada	+	0.016
BG03	Gluhite kamani	+	0.02788
BG03	Nahodishte na turska leska	+	0.024
BG03	Kovan kaya	+	0.0377
BG03	Dushan	+	0.014
BG06	Chernata skala	+	0.395
BG06	Gumurdzhijski snezhnik	+	0.798
BG03	Skalni nishi - Meden kamak	+	0.018
BG04	Borovetz	+	0.0196
BG03	Nahodishte na gradisnski chai	+	0.043
BG06	Patronka	+	0.083
BG06	Momina skala	+	0.32
BG06	Golemiya sipei	+	0.296
BG06	Hambar dere	+	0.0346
BG06	Likana	+	0.01359

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: Haskovo
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).