



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 BG0001030
SITENAME Rodopi - Zapadni

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code BG0001030
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1.3 Site name

Rodopi - Zapadni

1.4 First Compilation date	1.5 Update date
2006-09	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:	2007-10
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. 661/16.10.2007 (promulgated SG 85/2007). Extended by Council of Ministers Decision No. 811/16.11.2010 (promulgated SG 96/2010).
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6230		2099.83		M	A	B	A	A
62A0		521.49		M	C	B	B	C
62D0		4212.14		M	A	A	A	A
6410		183.24		M	C	A	B	C
6430		143.38		M	A	C	A	A
6510		46.44		M	B	C	A	B
6520		2784.83		M	A	B	B	A
7140		19.92		M	A	B	B	A
7220		0.04		G	B	C	C	C
8210		395.65		M	A	B	A	A
8220		487.3		M	A	B	A	A
8230		81.58257		P	A	C	A	A
8310			374	G	A	B	A	A
9110		182.58		M	A	C	A	A
9130		9848.05		M	A	B	B	A
9150		2521.37		M	A	B	A	B
9170		5005.74		M	A	C	A	A
9180		375.93		G	A	C	A	B
91AA		134.85		M	A	C	A	B
91BA		7173.63		M	A	A	A	A
91CA		79342.53		M	A	A	A	A
91D0		198.02		G	A	A	A	A
91E0		77.9		M	A	C	A	A
91H0		18.81		G	B	C	B	B
91M0		253.32		M	B	C	A	A
91W0		331.85		M	A	C	A	A
91Z0		16.92		P	B	C	A	B
9270		707.32		M	A	B	B	A
92A0		0.32		G	D			
92C0		0.38		G	C	C	C	C
9410		54664.47		M	A	A	B	A
9530		1118.87		M	A	B	B	A
9560		2.59		M	B	C	B	A
95A0		1.65		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

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.		
I	1093	Austropotamobius torrentium			p	4866368	4866368	i	C	G	A	A	C	A		
M	1308	Barbastella barbastellus			p	1140	2183	i	C	M	B	B	C	A		
F	5088	Barbus cyclolepis			p				C	DD	B	A	C	A		
A	1193	Bombina variegata			p	27	27	localities	C	G	C	A	C	A		
P	1386	Buxbaumia viridis			p	44	44	logs	R	M	B	A	C	A		
M	1352	Canis lupus			p	40	45	i		G	B	A	C	A		
I	1088	Cerambyx cerdo			p				R	DD	C	B	C	B		
F	1149	Cobitis taenia			p	149331	149331	i	C	G	C	A	C	A		
I	4046	Cordulegaster heros			p	2	2	localities	R	G	B	A	B	A		
I	1086	Cucujus cinnaberinus			p	1	1	localities	R	P	B	A	C	B		
I	4032	Dioszeghyana schmidtii			p				V	DD	D					
P	4067	Echium russicum			p				V	DD	C	B	C	C		
R	1220	Emys orbicularis			p			localities	P	DD	C	A	B	A		
I	1074	Eriogaster catax			p	4	20	i	V	P	C	B	C	B		
I	1065	Euphydryas aurinia			p	11565	23026	i	R	P	A	A	B	A		
I	6199	Euplagia quadripunctaria			p	1671	4143	i	V	P	C	A	C	A		
P	4096	Gladiolus palustris			p	5000	10000	i		M	A	B	C	A		
P	6216	Hamatocaulis vernicosus			p	1	1	area	R	M	C	B	B	C		
I	1083	Lucanus cervus			p	49528	97431	i	R	M	C	B	C	B		
M	1355	Lutra lutra			p	30	40	i	C	G	C	A	C	A		
M	1310	Minopterus schreibersii			r	2500	3500	i	C	G	B	B	C	B		
M	1310	Minopterus schreibersii			w	25000	35000	i	C	G	A	B	C	A		
I	1089	Morimus funereus			p	288965	335644	i	R	M	C	A	C	A		
M	1323	Myotis bechsteinii			p	590	1182	i	R	M	B	B	C	A		
M	1307	Myotis blythii			p	101	250	i	R	G	B	B	C	B		
M	1316	Myotis capaccinii			p	501	1000	i	R	G	B	B	C	A		
M	1321	Myotis emarginatus			p	101	250	i	R	G	B	B	C	B		
M	1324	Myotis myotis			p	101	250	i	R	G	B	B	C	B		
I	1084	Osmoderma eremita			p				R	DD	C	B	C	B		
I	4053	Paracaloptenus caloptenoides			p	7	7	localities	C	M	B	B	C	B		
I	4042	Polyommatus eroides			p	4541	9082	i	R	P	A	A	A	A		
M	1306	Rhinolophus blasii			p	101	250	i	R	G	C	C	C	C		
M	1305	Rhinolophus euryale			p	101	250	i	R	G	C	B	C	C		
M	1304	Rhinolophus ferrumequinum			p	501	1000	i	C	G	B	A	C	A		

P		narcissiflora						P									X
P		Angelica pancicii						R			X						
P		Anthemis orbelica						P			X						
P		Anthemis stribrnyi						P			X						
P		Anthyllis aurea						P				X					
I		Apatura iris						C									X
P		Aquilegia aurea						P			X						
P		Arctostaphylos uva-ursi						R			X						
P		Armeria rumelica						P				X					
P		Astragalus spruneri						P				X					
I		Balkanopetalum rhodopinum						P				X					
P		Barbarea balcana						P				X					
F		Barbatula bureschi						C									X
P		Bryum cyclophyllum						P									X
A		Bufo bufo						C							X		
A		Bufo viridis						C							X		
I		Calosoma sycophanta						R			X						
P		Caltha polypetala						R			X						
P		Campanula jordanovii						P				X					
P		Campanula lanata						R				X					
P		Campanula moesiaca						P				X					
P		Campanula velebitica						P				X					
I		Carabus intricatus						C								X	
P		Carduus thracicus						R			X						
P		Carduus tmoleus						P				X					
P		Carex tricolor						P				X					
P		Carum graecum						P			X						
P		Centaurea cuneifolia						P				X					
P		Cephalaria flava						P				X					
P		Cerastium decalvans						P				X					
P		Cerastium moesiacum						P				X					
P		Chamaecytisus absinthioides						C				X					
P		Chamaecytisus calcareus						P				X					
P		Cirsium appendiculatum						C				X					
I		Coenonympha rhodopensis						C				X					

P	Colchicum borisii							P			X			
I	Colias caucasica							C				X		
P	Crocus olivieri							P						X
P	Crocus veluchensis							C				X		
P	Crucianella graeca							P				X		
P	Cynoglossum rotatum							P			X			
P	Dactylorhiza baumanniana							P				X		
P	Dactylorhiza incarnata							P						X
P	Dianthus gracilis							P			X			
P	Dianthus microlepis							P				X		
P	Dianthus moesiacus							P				X		
P	Dianthus tristis							P				X		
P	Digitalis laevigata							P			X			
P	Digitalis viridiflora							C				X		
P	Drosera rotundifolia							R			X			
I	Duvalius bureschi							R				X		
I	Duvalius bureschi							P				X		
I	Erebia medusa							C						X
I	Erebia oeme							C						X
M	Felis silvestris							C			X			
P	Festuca balcanica							P				X		
P	Festuca penzesii							P				X		
P	Fritillaria gussichiae							P				X		
P	Fritillaria orientalis							P						X
P	Galium boreale							R			X			
P	Galium mirum							P				X		
P	Galium rhodopeum							P			X			
P	Genista rumelica							P				X		
P	Geum rhodopaeum							R					X	
I	Glaucopsyche alexis							C						X
P	Haberlea rhodopensis							P			X			
P	Heracleum verticillatum							P				X		
P	Hieracium pannosum							P				X		
P	Hypericum rumeliacum							P				X		
P	Iris reichenbachii							P				X		
P	Jasione bulgarica							P				X		

P		Knautia ambigua						P					X		
P		Knautia midzorensis						P					X		
P		Lathyrus alpestris						P					X		
F		Leuciscus cephalus						C							X
I		Limenitis populi						C							X
P		Linum thracicum						P					X		
I		Maculinea alcon						C							X
I		Maculinea arion						C						X	
P		Marrnbium frivaldskyanum						R				X			
M		Martes martes						C				X			
P		Medicago rhodopaea						P				X			
P		Melampyrum scardicum						P					X		
I		Melitaea aurelia						C					X		
I		Melitaea trivia						C						X	
P		Menyanthes trifoliata			251	500						X			
P		Micromeria dalmatica						P					X		
P		Minuartia bosniaca						P					X		
P		Minuartia bulgarica						P					X		
P		Minuartia rhodopaea						P				X			
I		Molops rhodopensis						R					X		
P		Myosotis aspera						P					X		
P		Neckera pennata						P							X
I		Neptis rivularis						C							X
I		Nevrorthus apatelios						C				X			
I		Niphargus bureschi						P					X		
I		Nymphalis xanthomelas						C							X
I		Parnassius apollo						C						X	
I		Parnassius mnemosyne						C						X	
P		Pastinaca hirsuta						P					X		
P		Pedicularis hoermanniana						P					X		
P		Pedicularis petiolaris						P					X		
P		Petkovia orphanidea						P				X			
P		Peucedanum vitijugum						P				X			
F		Phoxinus phoxinus						C							X
I		Pieris ergane						C							X

P		Spiraea salicifolia						R						X
I		Thymelicus acteon						C						X
P		Thymus albanus						P				X		
P		Thymus stojanovii						P				X		
P		Trachelium rumelianum						R			X			
P		Tragopogon balcanicum						P			X			
P		Tragopogon strybrnyi						P			X			
I		Trechus rhodopeius						R				X		
I		Trechus rubens						R						X
I		Trechus szujeckii						C				X		
P		Trifolium heldreichianum						P				X		
P		Trifolium pignanii						P				X		
P		Trifolium trichopterum						P				X		
P		Trifolium velenovsky						P				X		
I		Troglochyphantes drenskii						P				X		
I		Troglodius meridionale						P				X		
P		Trollius europaeus						R						X
P		Utricularia australis						V						X
P		Utricularia minor						R			X			
P		Vârbascum rorripifolium						R			X			
P		Verbascum nobile						P			X			
P		Veronica krumovii						P				X		
P		Veronica rhodopaea						R			X			
P		Viola aetolica						P				X		
P		Viola orbelica						P			X			
P		Viola palustris						R			X			
P		Viola rhodopeia						R			X			
I		Zerynthia polyxena						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

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4.1 General site character

Habitat class	% Cover
N16	15.0
N06	6.0
N15	12.0
N09	4.0
N20	12.0
N11	8.0
N19	5.0
N12	7.0
N17	20.0
N22	4.0
N23	7.0
Total Habitat Cover	100

Other Site Characteristics

The SCI includes immense coniferous and mixed forests. The area is almost unpopulated. Around Trigrad interesting rock formations are found. The SCI also includes some valleys with significant Mediterranean climatic influence (Eurocontinental Upper Meso-Mediterranean climate according to Rivas-Martinez): rivers Vucha, Kanina, Bistritza, Dospatska. The area is proposed as a natural park.

4.2 Quality and importance

This is the largest proposed SCI in Bulgaria and one of the largest in Europe. It is also key place for the conservation of the Bear – without protecting this area from human impacts and fragmentation, the future of the whole Rilo-Rhodopean population (including the Greek one) will be uncertain. The SCI protects important percentages of the national coverage (A and B values) of many habitats and species and that is why it is a unique site.

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	F03.02.01		i
L	A08		i
H	B		i
M	D05		i
M	J02.03		i
H	J02.05		i
M	E03.03		i
M	B03		i
L	F03.02		i
M	E03.01		i
M	B02.03		i
L	A07		i
L	D02.01		i
M	E02		i
L	A02		i

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

L	D01.02		i
M	B02.02		i
M	J01		i
H	A04.03		i
M	G02.02		i
L	H07		i
M	B02.04		i
M	G01.03		i
H	F03.01		i
H	B01.02		i
H	J02		i
H	B02.01		i
M	E01		i
L	F04		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, bbf@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 and R. Tzonev - Sofia University. 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=BG0001030&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	1.52	BG01	1.855	BG04	0.056
BG03	0.4	BG00	96.169		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG03	Snezhanka	+	0.08
BG06	Petrovo bardo	+	9.7E-4
BG01	Kupena	+	0.36
BG06	Suvatya	+	0.002
BG01	Kastraklii	+	0.037
BG06	Atoluka	+	0.15
BG04	Tamna gora	+	0.018

BG06	Slancheva polyana	+	0.02
BG03	Pobit kamak	+	0.0014
BG06	Lepenitza	+	0.0014
BG03	Kayaklijski skali	+	0.022
BG06	Chairite	+	0.1
BG06	Trigradsko zhdrelo	+	0.13
BG06	Koriyata	+	0.003
BG06	Chibutzite	+	0.003
BG06	Fotinska reka	+	0.1
BG01	Kazanite	+	0.07
BG06	Karvav chuchur	+	0.0025
BG06	Golitza	+	0.006
BG06	Haidushka skala	+	0.002
BG06	Tamra	+	0.038
BG03	Buinovsko zhdrelo	+	0.3
BG03	Fotinski vodopad	+	0.005
BG01	Soskovcheto	+	0.098
BG01	Beglika	+	0.4
BG06	Samodivska polyana	+	0.04
BG03	Smolyanski ezera	+	0.019
BG06	Studena chuchurka	+	0.028
BG06	Vinishte	+	0.06
BG06	Srednite livadi	+	0.027
BG06	Tzigov chark	+	0.005
BG06	Batashki snezhnik	+	0.4
BG03	Koziya kamak	+	0.025
BG06	Shiroka polyana	+	0.04
BG06	Chatama	+	0.01
BG06	Balabanlii	+	0.05
BG06	Kleptuza	+	0.07
BG04	Konski dol	+	0.013
BG06	Toshkov chark	+	0.03
BG03	Zhabata	+	0.003
BG06	Hadzhijski chark	+	0.006
BG06	Pashino bardo	+	0.014
BG06	Hambarite	+	0.003
BG01	Mantaritza	+	0.39
BG06	Kavan tepe	+	0.027
BG06	Kemera	+	0.0125
BG06	Port Artur	+	0.0066
BG04	Izgoryaloto gune	+	0.015
BG06	Meandrite na reka Ribna	+	0.027

BG04	Shabanitza	+	0.01
BG01	Dupkata	+	0.5
BG06	Tarnovitza	+	0.0036
BG06	Druma	+	0.004
BG06	Pyasaka	+	0.0018
BG06	Batluboaz	+	0.04
BG06	Sachan dere	+	0.01
BG06	Longurlii	+	0.005
BG06	Todin grob	+	0.02
BG06	Rovno	+	0.018

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: Blagoevgrad, Pazardzhik, Plovdiv, Smolyan
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).