



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 BG0000495

SITENAME Rila

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1. SITE IDENTIFICATION

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1.1 Type C	1.2 Site code BG0000495
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1.3 Site name

Rila

1.4 First Compilation date	1.5 Update date
2006-03	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:	2007-03
National legal reference of SPA designation	Site classified as SPA by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007).
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):	Site classified as SPA and adopted as pSCI by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007). Issued designation order by the Minister of Environment and Water with prohibitions and restrictions on activities contradicting the conservation objectives of the SPA – Order No. RD – 764/28.10.2008 (promulgated SG 100/2008).
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2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

23.522499999999997

Latitude

42.144444444444444

2.2 Area [ha]:

77927.168

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

BG41	Югозападен / Yugozapaden
BG41	Югозападен / Yugozapaden
BG42	Южен централен / Yuzhen tsentralen
BG41	Югозападен / Yugozapaden

2.6 Biogeographical Region(s)

Alpine (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
3130B			86.17		G	A	B	B	B
3160B			0.91		G	B	B	B	B
3260B			2.42		G	A	C	B	B
4060B			8272.16		G	A	A	A	A
4070B			15211.05		G	A	A	A	A
6150B			3262.39		G	A	A	B	A
6230B			6940.02		G	A	A	B	A
62D0B			2289.57		G	A	B	A	A
6410B			14.80616			A	B	B	B

6430			65.65		G	A		C	A	A
6520			63.36		G	C		C	C	C
7140			232.44		G	A		A	A	A
8110			4509.87		G	A		A	A	A
8220			914.78		G	A		B	A	A
9110			62.18		M	D				
9130			562.91		G	B		C	A	A
9170			433.17		G	B		C	B	B
9180			4.95		G	D				
91BA			2071.13		G	B		B	B	B
91CA			6340.88		G	A		B	A	A
91D0			16.99		G	A		B	B	B
9270			13.28		G	D				
9410			11029.64		G	A		B	A	A
95A0			5511.91		G	A		A	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.
B	A085	Accipiter gentilis			p	8	10	p		G	C	A	C	C
B	A086	Accipiter nisus			p	14	16	p		G	C	A	C	C
B	A168	Actitis hypoleucos			c				P	DD	C	A	C	C
B	A168	Actitis hypoleucos			r	4	5	p		G	C	A	C	C
B	A223	Aegolius funereus			p	60	90	p		G	A	A	C	A
B	A465	Alectoris graeca graeca			p	100	120	p		G	C	A	B	B
B	A091	Aquila chrysaetos			p	3	3	p		G	B	A	C	A
I	1093	Austropotamobius torrentium			p			i	C	G	C	A	C	A
M	1308	Barbastella barbastellus			p	63	122		R	M	C	B	C	C
A	1193	Bombina variegata			p	1	1	localities	V	P	C	A	B	A
B	A104	Bonasa bonasia			p	250	300	p		G	A	A	C	A
B	A215	Bubo bubo			p	1	2	p		G	C	B	C	C

B	A087	Buteo buteo			p	25	30	p		G	C	A	C	C
P	1386	Buxbaumia viridis			p	44	44	logs	R	M	B	A	A	A
M	1352	Canis lupus			p	10	12	i		G	C	A	C	A
B	A224	Caprimulgus europaeus			r	90	120	p		G	C	A	C	A
B	A136	Charadrius dubius			c				P	DD	C	B	C	C
B	A136	Charadrius dubius			r	2	2	p		G	C	B	C	C
B	A030	Ciconia nigra			r		1	p		G	C	B	C	C
B	A080	Circaetus gallicus			r	1	2	p		G	C	B	C	B
I	4046	Cordulegaster heros			p	1	1	localities	R	G	C	A	B	A
F	1163	Cottus gobio			p	81155	81155	i	C	G	C	A	A	A
B	A122	Crex crex			r	19	19	m			C	B	C	C
B	A239	Dendrocopos leucotos			p	20	25	p		G	B	A	C	A
B	A238	Dendrocopos medius			p	25	35	p		G	C	A	C	B
B	A236	Dryocopus martius			p	70	90	p		G	B	A	C	A
I	1065	Euphydryas aurinia			p				R	DD	B	A	B	A
I	6199	Euplagia quadripunctaria			p	29	101	i	V	P	C	B	C	B
B	A101	Falco biarmicus			r		1	i		G	B	A	A	B
B	A511	Falco cherrug			c	1	1	i		G	C	A	B	A
B	A511	Falco cherrug			r		1	i		G	C	A	B	A
B	A103	Falco peregrinus			r	4	5	p		G	B	A	C	A
B	A099	Falco subbuteo			r	2	3	p		G	C	A	C	C
B	A099	Falco subbuteo			c				P	DD	C	A	C	C
B	A096	Falco tinnunculus			p	30	35	p		G	C	A	C	C
B	A217	Glauclidium passerinum			p	20	25	p		G	A	A	A	A
B	A338	Lanius collurio			r	300	400	p		G	C	B	C	C
I	1083	Lucanus cervus			p				P	DD	C	B	C	C
B	A246	Lullula arborea			p	250	300	p		G	C	A	C	B
M	1355	Lutra lutra			p	26	26	i		G	C	C	C	C
P	1389	Meesia longiseta			p				R	DD	A	B	A	B
I	1089	Morimus funereus			p				P	DD	C	A	C	B
M	1323	Myotis bechsteinii			p	22	45	i	V	M	C	B	C	C
M	1307	Myotis blythii			p	11	50	i	V	M	C	B	C	C
M	1321	Myotis emarginatus			p				P	DD	D			
M	1324	Myotis myotis			p	11	50	i	V	M	C	B	C	C
I	4053	Paracaloptenus caloptenoides			p	1	1	localities	R	M	C	A	C	A
B	A072	Pernis apivorus			r	3	4	p		G	C	A	C	B
B	A241	Picoides tridactylus			p	30	40	p		G	A	A	A	A
B	A234	Picus canus			p	30	30	p		G	C	A	C	A

I	4042	Polyommatus eroides			p	6111	12223	i	C	P	B	A	B	A
M	1304	Rhinolophus ferrumequinum			p	11	50	i	V	G	C	A	C	C
M	1303	Rhinolophus hipposideros			p	11	50	i	C	G	C	B	C	C
I	1087	Rosalia alpina			p				P	DD	C	B	C	B
M	1371	Rupicapra rupicapra balcanica			p	360	480	i		G	A	B	C	A
M	1335	Spermophilus citellus			p	5	5	colonies	C	G	C	B	A	A
R	1219	Testudo graeca			p			localities	P	DD	C	C	C	C
R	1217	Testudo hermanni			p	1	1	localities	V	P	C	C	C	C
B	A108	Tetrao urogallus			p	240	260	i			A	A	A	A
P	4116	Tozzia carpathica			p				V	DD	B	A	C	B
A	1171	Triturus karelinii			p			localities	P	DD	C	C	C	C
M	1354	Ursus arctos			p	45	45	i		G	B	A	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
P		Adonis vernalis						P					X	
I		Aeshna subarctica						P					X	
B	A247	Alauda arvensis			800	800							X	
P		Alchemilla pawlowskii						V			X			
P		Alopecurus riloensis						P				X		
P		Anemone narcissiflora						R			X			
P		Anthemis orbelica						V			X			
P		Anthemis sancti-johannis						V			X			

I		Apatura iris iris					P					X	
P		Aquilegia aurea					R			X			
P		Aquilegia nigricans					V			X			
P		Arctostaphylos uva-ursi					R			X			
P		Artemisia eriantha					V			X			
B	A218	Athene noctua		20	20							X	
I		Brenthis hecate					P						X
A		Bufo viridis					R					X	
I		Bythinella austriaca					P						X
I		Calosoma sycophanta					P			X			
P		Campanula transsilvanica					R			X			
I		Carabus intricatus					C					X	
B	A366	Carduelis cannabina		200	200							X	
B	A363	Carduelis chloris		400	400							X	
P		Carex tricolor					P				X		
I		Carterocephalus palaemon					P					X	
P		Centaurea kernerana					R			X			
B	A334	Certhia familiaris		1500	1500							X	
I		Chorthippus vagans					P						X
P		Clematis alpina					R			X			
I		Coenonympha rhodopensis					C				X		
I		Colias alfacariensis					P						X
I		Colias caucasica					P			X			
I		Colias crocea					P						X
R		Coluber caspius					V					X	
B	A208	Columba palumbus		100	100							X	
R		Coronella austriaca										X	
B	A347	Corvus monedula		40	40								X
B	A113	Coturnix coturnix		135	135							X	
P		Crocus veluchensis					C				X		
P		Dactylorhiza cordigera					C					X	
P		Dactylorhiza saccifera					C					X	
I		Daphnia obtusa					P						X

I		Daphnia rosea						P						X
P		Digitalis viridiflora						C			X			
P		Diphysastrum alpinum						V				X		
P		Drias octopetata						V						X
M		Dryomys nitedula										X		
R		Elaphe longissima								X				
B	A377	Emberiza cirulus		30	30								X	
P		Empetrum nigrum						R		X				
P		Epipactis pontica						R				X		
I		Erebia gorge						C			X			
I		Erebia medusa						C						X
I		Erebia melas						P						X
I		Erebia oeme						P			X			
I		Erebia orientalis						P			X			
I		Erebia pandrose abbicolorata						P			X			
I		Erebia pronoe						P			X			
I		Erebia rhodopensis						P			X			
B	A269	Erithacus rubecula		50000	50000								X	
I		Euphydryas cynthia						C		X				
M		Felis silvestris		20	30								X	
P		Festuca riloensis						V			X			
I		Formica lugubris						C					X	
I		Formica polyctena						C					X	
I		Formica pratensis						C					X	
I		Formica transcaucasica						C					X	
B	A359	Fringilla coelebs		75000	75000								X	
P		Frittilaria graeca						P		X				
P		Frittilaria gussichiae						P			X			
P		Galanthus nivalis						R		X				
P		Gentiana lutea						R		X				
P		Gentiana punctata						R		X				
P		Geum bulgaricum						R		X				
I		Glaucopsyche alexis						C						X

M		Glis glis					P					X	
I		Gnophos obscuratus					P					X	
P		Gymnadenia frivaldii					P					X	
P		Gymnadenia conopsea					R					X	
B	A251	Hirundo rustica		300	300							X	
A		Hyla arborea					R					X	
P		Iris reichenbachii					P				X		
P		Jasione bulgarica					C					X	
P		Juncus triglumis					R				X		
P		Juniperus sabina					V				X		
R		Lacerta agilis					C					X	
R		Lacerta viridis					R					X	
M		Lepus capensis		600	800							X	
P		Lilium jankae					R				X		
I		Limenitis populi populi					P					X	
B	A271	Luscinia megarhynchos		75	75							X	
I		Lycaena tityrus tityrus					P						X
I		Maculinea arion					C					X	
M		Martes foina		120	150							X	
M		Martes martes		60	70						X		
M		Meles meles		30	50							X	
I		Melitaea aurelia					P						X
I		Melitaea trivia trivia					P					X	
B	A383	Miliaria calandra		100	100							X	
B	A280	Monticola saxatilis		75	75							X	
M		Muscardinus avellanarius										X	
M		Mustela nivalis										X	
M		Myotis mystacinus					P					X	
M		Myotis nattereri					P					X	
I		Myrmeleon formicarius					P					X	
M		Nannospalax leucodon											X
R		Natrix tessellata					V					X	
I		Nebria eugeniae					R				X		
I		Nebria hybrida hybrida					R				X		
I		Nebria rhilensis					R				X		

I		Neptis rivularis					P							X
P		Nigritella nigra					V						X	
B	A344	Nucifraga caryocatactes		500	500								X	
I		Nymphalis xanthomelas					C							X
P		Orchis coriophora					R						X	
P		Orchis elegans					R						X	
P		Orchis militaris					R			X				
P		Orchis morio					C						X	
P		Orchis ovalis					R						X	
P		Orchis purpurea					P						X	
P		Orchis simia					R						X	
P		Orchis tridentata					P						X	
P		Orchis ustulata					R						X	
B	A214	Otus scops		7	7								X	
I		Parasemia plantaginis interrupta					P							X
I		Parnassius apollo bosniensis					C				X			
I		Parnassius mnemosyne caucasia					P						X	
B	A329	Parus caeruleus		1000	1000								X	
B	A443	Parus lugubris		10	10								X	
I		Perla marginata					P							X
B	A235	Picus viridis		40	40								X	
I		Pieris ergane					C							X
P		Pinguicula balcanica					P				X			
P		Pinus peuce					R				X			
M		Pipistrellus nathusii					P						X	
M		Pipistrellus savii					P						X	
M		Plecotus auritus					P						X	
R		Podarcis muralis					C						X	
I		Polygonia c-album					P							X
P		Potentilla montenegrina					R			X				
P		Primula deorum					C			X				
P		Primula farinosa					C				X			
B	A267	Prunella collaris		600	600								X	
I		Pseudophilotes vicrama					C							X
P		Pseudorchis					P						X	

		albida												
I		Pterostichus rhilensis rhilensis					V				X			
P		Pulsatilla vernalis					V			X				
I		Pyrgus cacaliae					P				X			
B	A345	Pyrrhonorax graculus		220	220							X		
A		Rana dalmatina					R					X		
B	A317	Regulus regulus		10000	10000								X	
P		Rheum rhaponticum		6	10					X				
P		Rhodiola rosea					C							X
P		Rhododendron myrtifolium					R			X				
P		Salix retusa					V			X				
F		Salmo macedonicus					R				X			
F		Salmo trutta fario					R							X
M		Sciurus vulgaris		500	700								X	
I		Scolitantides orion orion					P						X	
P		Sedum kostovii					V			X				
P		Sedum stefco					V			X				
P		Senecio pancici					C			X				
P		Seseli bulgaricum					R			X				
P		Sesleria comosa					C				X			
P		Silene roemerii					P				X			
M		Sorex araneus											X	
M		Sorex minutus											X	
B	A210	Streptopelia turtur		10	10								X	
B	A311	Sylvia atricapilla		4000	4000								X	
I		Syngrapha interrogationis					P							X
I		Taeniopteryx auberti					P							X
P		Taxus baccata					V			X				
I		Thymelicus acteon					C							X
B	A333	Tichodroma muraria		70	70					X				
I		Trechus rambouseki					R				X			
I		Trechus rhilensis					R				X			
A		Triturus alpestris								X				
P		Trollius europaeus					R			X				

B	A283	Turdus merula			15000	15000							X	
B	A285	Turdus philomelos			11000	11000							X	
B	A282	Turdus torquatus			7000	7000							X	
P		Vaccinium myrtillus						C						X
M		Vespertilio murinus											X	
P		Viola orbelica						R			X			
R		Vipera ammodytes						V					X	
R		Vipera berus											X	
I		Zerynthia polyxena						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 [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
N06	1.0
N19	3.0
N11	22.0
N07	1.0
N10	1.0
N23	1.0
N09	5.0
N22	15.0
N08	1.0
N17	50.0
Total Habitat Cover	100

Other Site Characteristics

Mountain relief, characterized with steep slopes. Clearly expressed 4 height belts, and in the highest parts habitats with alpine type are formed. In the zone of the forests dominate century-old forests of spruce, Scotch pine, white fir, beech. The main phytocenoses in the belt between 1900-2100 and 2500 m altitude asl are the dwarf-pine ones (*Pinus mugo* Turra), boreal *Erica* communities with dominating of junipers (*Juniperus sibirica*), rocky scree and acedophile grassland communities. Very important component in the sub-alpine belt are the phytocenoses of mat-grass (*Nardus stricta*). They take large areas not just in the low parts of the relief everywhere in the park, but also

at some places on the slopes. The northern slopes are rocky, very steep, cut by river valleys. The southern slopes are more slant covered with forests and pastures. On the northern and western slopes, the maximum of the rainfall is in the spring and the summer. On the eastern slopes - in the winter.

4.2 Quality and importance

The site is of national, European and world importance for the conservation of examples of the biome Mixed mountain systems with complex zoning. Rila National Park responds to II nd category protected territory according the IUCN criteria. The Park is one of the biggest protected territories in European scale where numerous international conventions for biodiversity conservation are applied. Rila National Park is the most significant territory in presence in the country of high-mountain glacial lakes and lake biota of glacial type. The total importance of natural resource and the richness of the habitats (11% of the European ones) is of European importance, and the endemic flora and invertebrate fauna are of world importance. Especially valuable are the forests ecosystems with their high percentage of naturalness (94.8%) where there are endemic forest complexes (such as white fur) and some of the oldest and best representing dwarf-pine communities in Bulgaria. As a result of the applying of CORINE system (Palaeartic classification) it is found that on the territory of Rila NP 60 habitats of mountain and high-mountain type are presented. 51.66% of the habitats are with conservational value. The diversity of the Park vegetation is presented at present by more than 12 classes, 12 orders, 17 communities, 92 associations and 28 sub-associations. Except order Seslerietalia comosae Simon 1958, which is endemic for the Balkan Peninsula, the rest of them are common for the mountains in Middle Europe. From the communities six are regional Balkan ones, 3 are Carpathian - Balkan and the rest 8 are European. With small exceptions, the associations are either Bulgarian or distributed only in Rila Mountain, i.e. endemic for the Bulgarian or Rila vegetation. Due to the difficult to reach territory of the NP considerable part of the forests are not strongly affected by the human activities and are considerably old. The average age of the forests in Rila NP is 90 years - 91 for the coniferous and 74 for the deciduous ones. The forests aged above 100 years take 13 514.6 ha (31.8%) of the aforesated area. The coniferous forests older than 100 years are 12 748.2 ha (31.7 %) and 766.4 ha (32.4 %) of the deciduous. At the main forest-developers this tendency is expressed best for the spruce and the pine-spruce, while for the plantations of Scotch pine and white dominate the forests with age between 80 and 120 years. The total amount high plant species is 1400 and it is 38.35% of the high flora in Bulgaria. Here are found 11 fern species, 6 gymnospermous species, 80 monospermous and 1303 dispermous plant species. Best researched is the group of the fern and gymnospermous plants as well as the monospermous plants. Endemic component (local, Bulgarian and Balkan) - total 57 species. Local endemic species are 3 as it follows: *Primula deorum* Vel.; *Alchemilla pawlowskii* Assenov; *Rheum rhaponticum* L. With widest range of distribution among them in Rila NP is the *Primula deorum* Vel. The Bulgarian endemic species are 18, and the Balkan endemic species are 36. in the park are found 2934 species and sub-species invertebrate fauna including 312 rare species, 242 endemic ones, 244 relicts, 41 species included in the world and European lists of endangered species of endangered species. (IUCN, E/ECE/1249, BC, CORINE) and 7 protected in Bulgaria species. The species and sub-species diversity of the vertebrates species in Rila NP is as follows: fishes - 5 species, amphibians and reptiles - 20 species, birds - 99 species, mammals - 48 species (small mammals - 22 species, bats - 10 species and large mammals - 16 species) or total 172 species. Of special nature conservation interest are 162 taxons and over 90 % of all known till now vertebrate fauna species in Rila NP divided in the following groups - endemic, relict, protected in Bulgaria, included in the Red list of IUCN from 1996, in European red list of animals and plants endangered from world extinguishing , in the Bern and Bon Conventions, in the lists of Birds Directive, Habitats Directive. From the fishes 2 species are Balkan endemic and two Bulgarian endemic species. From amphibians and reptiles 1 species, from the birds 3 Balkan endemic, and from the mammals 2 species. The territory of Rila Mountain falls among the main morph-structures of Bulgaria - the Rilo - Rodopska morph-structure. In litho- petrographic regard in Rila NP there is not big diversity of rock complexes. Bigger part of them is built on the oldest rocks in Bulgaria - the metamorphic ones. Extremely important landscape diversity. In 2005 the Park is included in the European network of protected territories PAN Parks. Designated as People's Park in 1992 according the legislation at that time, Rila is pre-categorized in National Park with the Protected Areas Act from 1998, as its boundaries are cleared with Order RD - 397/15.10.1999 of the Minister of the environment and water. In the period 1933-2000 within its present boundaries 4 reserves have been designated (1 category according IUCN) which area (above 15 000 ha) take 19 % of the area of the National Park. Of them 1 is designated as biosphere reserve in 1977. the whole territory of the Park is exclusive state ownership. The Park has Management Plan (2001-2010). The Rila NP Directorate is a regional structure of the Ministry of Environment and Water. Its staff comes up to 80 people.

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	Pollution (optional)	inside/outside [i o b]

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

	[code]	[code]	
L	L09		o
L	L03		i
M	B02.02		i
L	K03.04		i
L	H		i
M	F04		o
M	B02.02		o
M	G05		i
L	F02.03		i
L	F06		o
L	G02.08		i
L	L08		i
M	B		i
M	B01.02		o
L	F03.02.09		i
M	G02.02		o
L	L10		i
L	J02.03		i
L	G05.01		i
M	B		o
L	F03.02		i
M	E01		o
L	K03.01		i
M	G02.02		i
M	G01.02		i
L	L09		i
L	F03.02.02		o
M	K02		i
M	G01.04		i
M	A03		o
M	F03.01		o
M	A03		i
M	D02.01		o
L	A04		i
M	F06		i
L	B02.04		o
L	K01.02		i
H	A04.03		i
M	H		o
L	D02.01		i
L	G02.04		i
L	F03.02.02		i
H	A04		o
L	G01.06		i
M	K04.01		i
L	D01.01		o
L	K01.01		i
L	F04		i
L	G02		o
L	D01.02		i
M	G05		o
L	B02.04		i

	[code]	[code]	
L	F03.02.09		i
L	L10		i
L	G03		o
L	F02.03		i
M	K02		i
L	G02.08		i
L	L07		i
M	F03.01		i
L	K04.05		i
M	K04.01		i
M	E01		o
L	G01.06		i
L	D04.02		i

H	E01.01		o
H	J02.05.02		i
M	G02		i
L	L04		i
L	K02.03		i
L	F03.02.03		i
M	F03.01		i
L	D01.01		i
L	I01		i
M	A04.03		o
L	L07		i
M	G02.10		i
L	K04.05		i
L	G02.04		o
L	G05.04		i
L	K03.06		i
L	B01.02		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 eng. Vassil Petrov - Director of Rila National Park Directorate, Blagoevgrad 2700, Varosha District, 12 V Bistrizta Street, P.O.Box 56, +359 73 88 05 37, office@rilanationalpark.org; Stoyan Beshkov - NMNH, Sofia; Zheko Spiridonov, Wilderness Fund; P. Yankov - BSPB. Initially listed documents: Digital database of the forests in Rila NP. Management Plan of Rila NP 2001-2010. Sakalyan, M. - row 1999. Biodiversity in Rila NP, MoEW, USAID. Red book of Bulgaria. 1984, 1985. V.1 and 2. BASARD. 2000. Rila National Park. Management Plan. Summary. ARD/BGEC, Sofia, 65pp.; ARD. 2002. Rilski Manastir Nature Park. Importance of the area, instruments for modern nature conservation and management planning. ARD/BGEC, Sofia, 19pp. BDZP/BirdLife Bulgariya. 2005. "Nacionalna banka za ornitologichna informacia 1988-2005", Balgarsko Druzhestvo za zastita na pticite; Botev, B. and Tz. Peshev, (eds). 1985. Red Data Book of Republic Bulgaria. 2: Animals. Sofia: Bulgarian Academy of Science. (In Bulgarian.); Iankov, P. 2002. (red.). Svetovno zastrasheni vidove ptici v Bulgaria. Nacionalni planove za dejstvие za opazvaneto im. Chast 1. BDZP-MOSV, Prirodzashtitna poredica, Kn. 4, Sofia: 204-219.; Michev, T., C. Petrov, L. Profirov, P. Iankov, S. Gavrailov. 1989. Razprostranenie I prirodzashtiten status na skalnia orel *Aquila chrysaetos chrysaetos* (L.), 1758 v Bulgaria. – Izv. Muz. IU. Bulgaria, 15, 79-87.; Nikolov, B., I. Hristov, P. Shurulinkov, I. Nikolov, A. Rogev, A. Ducov, R. Stanchev. 2001. Novi dannii za niakoi slabo izucheni vidove gorski sovi (*Strix uralensis*, *Glaucidium passerinum*, *Aegolius funereus*) v Bulgaria. - Nauka za gorata, Kn. 1/2, 75-86. Petrov, C., P. Iankov, T. Michev, B. Milchev, L. Profirov. 1991. Razprostranenie, chislenost I merki za opazvane na chernia shturkel, *Ciconia nigra* (L.) v Bulgaria. – Izv. Muz. IU. Bulgaria, T. 17, 25-32.; Simeonov, S., T. Michev. 1985. Suvremenno razprostranenie I chislenost na buhala (*Bubo bubo*(L.) v Bulgaria. – Ekologia, 15, 60-65.; Spiridonov, J. 1998. Gnezdova ornitofauna na Nacionalen park Rila I nejnoto konservacionno znachenie. V: Biologichnoto raznoobrazie na nacionalen park Rila", GEF" Proekt za opazvane na biologichnoto raznoobrazie, 385-414; Shurulinkov, P. S., B. P. Nikolov, G. P. Stoyanov, I. P. Nikolov. 2003. Erstes sicheres Brutens des Karmingimpels in Bulgarien – Orn. Mitt., 55, 4: 122-127.; BirdLife International. 2000. Threatened birds of the world. Barcelona and Cambridge, UK: Lynx Edicions and BirdLife International, 695pp.; Birdlife International. 2004. Birds in Europe: Population estimates, trends and conservation status. Cambridge, UK: Birdlife International (Birdlife Conservation Series No. 12). 373pp.; BSPB/BirdLife International. 2005. World Bird Database – Important Birds Areas. Bulgaria. Cambridge. (unpublished); Guidelines for evaluation of protected zones according, which include habitats for birds to art.7, par.3, under the art.6 par.1.3 and 1.4 of the Biodiversity Act. 2005. (In Bulgarian.); Kostadinova, I., M. Mihailov, (comp.) 2002. Guide for NATURA 2000 in Bulgaria. BSPB nature conservation series No5. BSPB, Sofia, 80pp. (In Bulgarian.); Kostadinova, I. 2005. Application of C criteria for Identification of Important Bird Areas of European Union importance in Bulgaria. Preliminary implementation and analysis of the gaps. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives. Pp. 533-548. Bulgarian Bioplatform, Sofia; Kouzmanov, G., G. Stoyanov, R. Todorov. 1996. Sur la

Biologie et la Protection de l'Aigle royal *Aquila chrysaetos* en Bulgarie. - In: Meyburg, B.-U. & R.D. Chancellor eds. 1994. Raptor Conservation Today, WWGBP/ The Pica Press, 505-515.; MOEW. 1998. CORINE Biotopes Database of the sites of European Importance for the biodiversity. Bulgaria, MOSV (nepubl.); Nankinov, D. 1997b. Status of Tengmalms Owl, *Aegolius funereus*, in Bulgaria. – Riv. Ital. Orn., Milano, 66, 2, 127-136; Osieck, E. 2000 Filling in the requirements of the EU Birds Directive: Lessons from the 'Dutch Case'. In: European IBA Workshop. 29 March - 2 April 2000, Brussels, Belgium. Proceedings. BirdLife International, 86-99; Peev, D. (chief ed.) 2003 Rapid Ecological Assessment of Rila Monastery Nature Park. AAMP, USAID, Sofia, 203pp.; Waliczky, Z. 2000 "Important Bird Areas of European Union Importance: explanation of the EU Criteria applied in IBA 2000" In: European IBA Workshop. 29 March - 2 April 2000, Brussels, Belgium. Proceedings. BirdLife International, 12-16 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=BG0000495&siteType=HabitatDirective>
<http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000495&siteType=BirdsDirective>

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00		BG01	19.701242558216798	BG05	6.545453950837924E-9
BG02	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG01	Parangalitza	+	1.8323789122774166
BG02	Rila	=	100.0
BG01	Rilomanastirska gora	/	
BG01	Tzentralen Rilski rezervat	+	15.233928167072358
BG01	Ibar	+	2.532327807695452
BG01	Skakavitza	+	0.1026076708757796
BG05	Rilski manastir	/	

designated at international level:

Type	Site name	Type	Cover [%]
Other	IBA Rila	-	100.0
	Parangalitza	+	2.0
	PAN Park Rila NP	=	100.0
	UN list of protected territories	=	100.0

5.3 Site designation (optional)

The Park is designated to preserve the natural complexes of self-regulating ecosystems and their specific species diversity, habitats of rare and endangered species and communities, typical and remarkable landscapes and sites of

the not-living nature in Rila NP. The reserves (1 category, IUCN) take area of 15 700 ha (19 % of the National Park area), they are characterized with virgin coniferous forests, 1 of them is designated as biosphere reserve in 1977. The Park and four of its reserves are in the list of UN protected territories. The National park is IBA and botanically important area and it is part of the European network PAN Parks.

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Regional Inspectorate of Environment and Water: Blagoevgrad, Pazardzhik, Sofia, Pernik; Directorate of Rila National Park
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Management Plan for Rila National Park, adopted by Council of Ministers Decision No. 522/04.07.2001 (promulgated SG 66/2001). Link: http://www.moew.government.bg/files/file/Nature/Protected_areas/PU_NP-Rila_2001-2010.pdf
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

The Management Plan of Rila NP 2001-2010 is adopted with Decree of Ministerial Council of Bulgaria No 522/04.07.2001. it includes two main sections - Description and Instructions. The section "Description" (8 chapters) contains rich information for the status of the park, the abiotic and biotic components, the infrastructure and the park management. The conservational importance of the elements of the biota (species and habitat) is evaluated and the priority for conservation and restoration are determined. Section Instructions contains 7 chapters. It is developed through analyses of the results of scientific researches of the nature elements, from sociologic investigations, from the information available in the park directorate as well as this from other nature conservation projects implemented on the territory of the park. The threats and the restrictions of natural and anthropogenic type are analyzed as well as some restrictions of time, financial, legislative nature. 24 long-term objectives are formed. In three years Action plan according the Management plan (2001-2003) are described programmes, projects and main activities on the implementation of the plan. In process of development is five years action plan (2006-2010). The implementation of the programmes is planned in one year plans.

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).

