

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 **BG0002126**

SITENAME Pirin bufer

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1. SITE IDENTIFICATION

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1.1 Type	1.2 Site code
Α	BG0002126

1.3 Site name

Pirin bufer

1.4 First Compilation date	1.5 Update date
2011-02	2015-07

1.6 Respondent:

Name/Organisation: Ministry of Environment and Water, "National Nature Protection Service" Directorate

Address: Sofia Maria Luiza Blvd. 22 1000 Sofia

Email: r.dimova@moew.government.bg

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2011-05
	Site classified as SPA by Council of Ministers Decision No.335/26.05.2011 (promulgated SG 41/2011)

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 23.562 **Latitude** 41.6003

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

31801.8366 0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code Region Name

BG41	Югозападен / Yugozapaden
1	<u> </u>

2.6 Biogeographical Region(s)

Continental (4.7 Alpine (95.3 %)

3. ECOLOGICAL INFORMATION

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

Specie	Species				Population in the site						Site assessment			
Group	Code	Scientific Name	s	NP	Туре	Size		Unit	Cat.	Data quality A B C E	A B C D	A B C		
						Min	Max		C R V P		Pop.	Cons.	Isol.	Glob
В	A402	Accipiter brevipes			С				Р	DD	С	В	С	С
В	A086	Accipiter nisus			р	3	3	р		G	С	В	С	В
В	A223	Aegolius funereus			р	57	57	p		G	В	В	В	Α
В	A052	Anas crecca			С				Р	DD	С	В	С	С
В	A053	Anas platyrhynchos			С				Р	DD	С	В	С	С
В	A091	Aquila chrysaetos			р	1	1	р		G	С	В	С	В
В	A089	Aquila pomarina			r	1	1	р		G	С	В	С	С
В	A104	Bonasa bonasia			р	45	45	m			С	В	С	В
В	A215	Bubo bubo			С				V	DD	С	В	С	С
В	A087	Buteo buteo			p	4	4	р		G	С	В	С	В
В	A087	Buteo buteo			С				Р	DD	С	В	С	В
В	A403	Buteo rufinus			р	1	1	р		G	С	В	С	С
В	A224	Caprimulgus europaeus			С				Р	DD	С	В	С	В
В	A224	Caprimulgus europaeus			r	33	33	р		G	С	В	С	В
В	A136	Charadrius dubius			С				Р	DD	С	В	С	С
В	A031	Ciconia ciconia			С				P	DD	С	В	С	С

В	A030	Ciconia nigra	С				P	DD	С	В	С	В
В	A080	<u>Circaetus</u> gallicus	r	1	1	р		G	С	В	С	С
В	A080	Circaetus	С			1	Р	DD	С	В	С	С
В	A082	<u>gallicus</u> <u>Circus</u>	С				Р	DD	С	В	С	С
		<u>cyaneus</u>					P	DD				_
В	A122	Crex crex Dendrocopos	С				P		С	В	С	С
В	A239	leucotos	р	4	4	р		G	С	В	С	С
В	A236	<u>Dryocopus</u> <u>martius</u>	р	82	82	р		G	В	В	С	Α
В	A027	Egretta alba	С				V	DD	С	В	С	С
В	A379	Emberiza hortulana	С				P	DD	С	В	С	С
В	A511	Falco cherrug	r	1	2	i		G	С	Α	В	Α
В	A511	Falco cherrug	С				V	DD	С	В	С	С
В	A103	Falco peregrinus	р	4	4	р		G	В	В	С	Α
В	A099	Falco subbuteo	r	1	1	р		G	С	В	С	С
В	A099	Falco subbuteo	С				Р	DD	С	В	С	С
В	A096	Falco tinnunculus	р	3	3	р		G	С	В	С	С
В	A097	Falco vespertinus	С				Р	DD	С	В	С	С
В	A442	Ficedula semitorquata	С				Р	DD	С	В	С	С
В	A123	Gallinula chloropus	С				Р	DD	С	В	С	С
В	A217	Glaucidium passerinum	р	2	2	р		G	В	В	В	В
В	A078	Gyps fulvus	С				P	DD	С	В	С	С
В	A092	Hieraaetus pennatus	С				Р	DD	С	В	С	С
В	A338	Lanius collurio	r	123	123	р		G	С	В	С	С
В	A338	Lanius collurio	С				Р	DD	С	В	С	С
В	A339	Lanius minor	С				Р	DD	С	В	С	С
В	A246	Lullula arborea	r	111	111	р		G	С	В	С	С
В	A246	Lullula arborea	С				Р	DD	С	В	С	С
В	A230	Merops apiaster	С				P	DD	С	В	С	С
В	A073	Milvus migrans	С				V	DD	С	В	С	С
В	A077	Neophron percnopterus	С				V	DD	С	В	С	С
В	A023	Nycticorax nycticorax	С				V	DD	С	В	С	С
В	A094	Pandion haliaetus	С				V	DD	С	В	С	С
В	A072	Pernis apivorus	r	5	5	р		G	С	В	С	В
В	A072	Pernis apivorus	С				Р	DD	С	В	С	В
В	A241	Picoides tridactylus	р	1	2	р		G	С	В	С	С
В	A234	Picus canus	р	2	3	р		G	С	В	С	С
В	A307	Sylvia nisoria	С				Р	DD	С	В	С	С
В	A108	Tetrao urogallus	р	16	16	m			С	В	С	С

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)

4. SITE DESCRIPTION

4.1 General site character

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Habitat class	% Cover
N17	32.0
N25	4.0
N19	23.0
N16	37.0
N23	3710
N27	1.0
N08	3.0
Total Habitat Cover	NaN

Other Site Characteristics

SPA "Pirin bufer" is situated in the lower parts of Pirin Mountain, covering mainly areas south and west of Pirin National Park. The area has medium and low mountainous character. Main habitat in the area are coniferous forests, most of them are dominated by Scots Pine /Pinus sylvestris/ and mixed conifer forests.

4.2 Quality and importance

In SPA "Pirin buffer" nest 17 bird species from Annex 1 of the Birds Directive and 20 species of migratory birds also included in Annex 1 of the Directive are passing through its territory. The area supports nationally significant populations of the European Honey Buzzard /Pernis apivorus/, Peregrine Falcon /Falco peregrinus/, Boreal Owl /Aegolius funereus/, Black Woodpecker /Dryocopus martius/, and contributes greatly to the conservation of the populations of the Short-toed Snake Eagle /Circaetus gallicus/, Golden Eagle /Aquila chrysaetos/, Long-legged Buzzard /Buteo rufinus/, Hazel Grouse /Bonasa bonasia/, Nightjars /Caprimulgus europaeus/, Woodlark /Lullula arborea/ and Red-backed Shrike /Lanius collurio/ in Pirin Mountain and IBA "Pirin ". Together with SCI "Pirin" this site aims at effective protection of populations of conservation-important species in the Pirin Mountains and IBA "Pirin".

4.5 Documentation

Proposal and description of the site made by Institute for Biodiversity and Ecosystem Research, Bulgarian Academy of Sciences, 1113 Sofia, 2 Yuriy Gagarin Str., tel. (+359 2) 8736 137, fax (+359 2) 8705 498. Documents: Natura 2000 Database of IBER-BAS. Kostadinova, I. & Gramatikov, M. 2007. Important Bird Areas in Bulgaria Natura 2000. BSPB Sofia. Yankov, P. 2007. Atlas of the Breeding Birds in Bulgaria, BSPB Sofia.

 $Link(s): \frac{http://natura2000.moew.government.bg/Home/ProtectedSite?}{code=BG0002126\&siteType=BirdsDirective}$

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG01	2.38	BG00	97.62		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Туре	Cover [%]
BG01	ORELYAK	+	2.38

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:							
Organisation:	Regional Inspectorate of Environment and Water - Blagoevgrad; West-Aegean Rive Basin Directorate						
Address:							
Email:							
6.2 Management Pl An actual managemen							
Yes							
No, but in prepa	ration						
X No							
7. MAP OF THE	SITES						
Map delivered as PDF	in electronic format (optional)						
Yes X No							
Reference(s) to the or	riginal map used for the digitalisation of the electronic boundaries (optional).						