



# 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 **BG0002112**  
SITENAME **Ruy**

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## 1. SITE IDENTIFICATION

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<b>1.1 Type</b> A	<b>1.2 Site code</b> BG0002112
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### 1.3 Site name

Ruy
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<b>1.4 First Compilation date</b> 2005-10	<b>1.5 Update date</b> 2015-07
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### 1.6 Respondent:

<b>Name/Organisation:</b>	Ministry of Environment and Water, "National Nature Protection Service" Directorate
<b>Address:</b>	Sofia Maria Luiza Blvd. 22 1000 Sofia
<b>Email:</b>	r.dimova@moew.government.bg

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	2007-03
<b>National legal reference of SPA designation</b>	Site classified as SPA by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007).

<b>Explanation(s):</b>	Site classified as SPA 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 site – Order No. RD – 554/05.09.2008 (promulgated SG 83/2008).
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## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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**Longitude**

22.594166666666666

**Latitude**

42.834722222222226

**2.2 Area [ha]:**

17399.6799

**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
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### 2.6 Biogeographical Region(s)

Continental (100.0%)

## 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

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Species					Population in the site						Site assessment			
Group	Code	Scientific Name	S	NP	Type	Size		Unit	Cat.	Data quality	A B C D		A B C	
						Min	Max		C R V P		Pop.	Cons.	Isol.	Glob.
B	A086	<a href="#">Accipiter nisus</a>			p	4	4	p		G	C	B	C	C
B	A229	<a href="#">Alcedo atthis</a>			p	1	1	p		G	C	B	C	C
B	A091	<a href="#">Aquila chrysaetos</a>			p	1	2	p		G	C	A	C	C
B	A215	<a href="#">Bubo bubo</a>			p	2	2	p		G	C	B	C	C
B	A087	<a href="#">Buteo buteo</a>			p	4	4	p		G	C	B	C	C
B	A403	<a href="#">Buteo rufinus</a>			p	2	3	p		G	C	B	C	C
B	A224	<a href="#">Caprimulgus europaeus</a>			r	18	170	p		G	C	A	C	B
B	A031	<a href="#">Ciconia ciconia</a>			r	2	2	p		G	C	B	C	C
B	A084	<a href="#">Circus pygargus</a>			r	4	4	p		G	C	A	C	A
B	A231	<a href="#">Coracias garrulus</a>			r	1	1	p		G	C	B	C	C
B	A122	<a href="#">Crex crex</a>			r	80	80	p		G	C	A	C	A
B	A238	<a href="#">Dendrocopos medius</a>			p	1	7	p		G	C	B	C	C
B	A429	<a href="#">Dendrocopos syriacus</a>			p	18	170	p		G	C	A	C	B
B	A379	<a href="#">Emberiza hortulana</a>			r	138	138	p		G	C	A	C	A
B	A511	<a href="#">Falco cherrug</a>			p	1	1	p		G	B	A	C	A



B	A235			90	90							X	
B	A210	<a href="#">Streptopelia turtur</a>		90	90							X	
B	A311	<a href="#">Sylvia atricapilla</a>		900	900							X	
B	A283	<a href="#">Turdus merula</a>		900	900							X	
B	A285	<a href="#">Turdus philomelos</a>		1000	1000							X	
B	A282	<a href="#">Turdus torquatus</a>		50	50							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
N10	4.0
N23	6.0
N19	6.0
N21	1.0
N17	8.0
N15	3.0
N22	1.0
N09	13.0
N06	1.0
N20	2.0
N16	33.0
N12	21.0
N08	1.0
N11	
<b>Total Habitat Cover</b>	NaN

### Other Site Characteristics

The site's limits coincide with the orographic limits of the Bulgarian part of Ruy mountain, including the kettle plain to the south with the Erma river course. Its northern and western limits follow the state border, its southern limit follows the edge of the plain from the village of Srezimirovtsi to the town of Trun and its eastern part includes the hills to the south-west of the Trun ? Breznik road. The site's habitats are patchily situated. Broadleaved forests of Beech *Fagus sylvatica* and farmlands prevail. Coniferous and mixed forests comprise about 8% of its total area. There are also pastures, open grasslands, meadows, rocks and rock complexes. Mesophyte communities of *Festuca pratensis*, *Poa sylvicola*, *Alopecurus pratensis*, *Lolium perenne* and *Agrostis stolonifera* are typical for the meadows there. The site includes the Erma river gorge.

### 4.2 Quality and importance

The region of Ruy Mountain supports 97 bird species, 11 of which are listed in the Red Data Book for Bulgaria. Of the birds occurring in the Ruy 36 species are of European conservation concern (SPEC), 2 of them being listed in category SPEC 1 as globally threatened, 10 in SPEC 2 and 24 in SPEC 3 as species threatened in Europe. The area provides suitable habitats for 19 species, included in Annex 2 of the Biodiversity Act, which need special conservation measures, of which 18 are listed also in Annex I of the Birds Directive. The site is of global importance for the Corncrake *Crex crex*. It is one of the most important sites in the country on a European Union scale for this species, as well as for the Montagu's Harrier *Circus pygargus* and Saker *Falco cherrug*. The Ortolan Bunting *Emberiza hortulana*, the Syrian

Woodpecker *Dendrocopos syriacus* and the European Nightjar *Caprimulgus europaeus* also breed there in good populations.

### 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	F03.02.03		i
M	A04		i
M	E03.02		i
M	E01		i
L	G02		i
M	A05.01		i
M	A10		i
L	G01.04		i
M	F03.01		i
M	E03		i
M	D01.02		i
H	E03.01		i
M	A09		i
M	A01		i
M	B02.02		i
L	G05.04		i
L	G01.02		i
M	A03		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A09		i
M	A04		i
L	G02		i
M	A01		i
M	A05.01		i
M	D01.02		i
L	G01.02		i
M	E01		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

### 4.5 Documentation

Initial proposal and description of the site made by Dr. Ventseslav Delov, Daniel Mitev - Bulgarian Society for the Protection of Birds, Bulgaria, 1111 Sofia, P.O.Box 50, phone (+359 2) 9715855, fax (+359 2) 9715856, [www.bspb.org](http://www.bspb.org). Data revised by a team of Bulgarian Academy of Sciences (<http://www.bas.bg>). Documents: 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 dejstvie 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.; Petrov, .C 1997b. Beliatshturkel (*Ciconia ciconia*) v Bulgaria. Prirodzashtitna poredica, Kniga 2, BDZP, Plovdiv.; Simeonov, S., T. Michev. 1985. Suvremenno razprostranenie I chislenost na buhala (*Bubo bubo*(L.) v Bulgaria. ? Ekologia, 15, 60-65.; 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. Preliminarily 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.; Michev, T., Tz. Petrov, L. Profirov. 1989. Status, breeding, distribution, numbers and conservation of the White Stork in Bulgaria MOEW. 1998. CORINE Biotopes Database of the sites of European Importance for the biodiversity. Bulgaria, MOSV (nepubl.); 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; 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

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0002112&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 [%]
BG03	0.1	BG00	99.9		

### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG03	ZHDRELOTO NA REKA ERMA	+	0.1

designated at international level:

Type	Site name	Type	Cover [%]
Other	IBA	=	100.0

### 5.3 Site designation (optional)

The territory of Ruy is not protected by the national nature conservation law. In 1998 the area became part of CORINE Site because of its European value for rare and threatened habitats, plant and animal species, including birds. In 2005 it was designated as Important Bird Area by BirdLife International.

## 6. SITE MANAGEMENT

### 6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water - Pernik; Forestry Departments - Breznik, Trun;
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

## 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).