NATURA 2000

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 BG0002111

SITENAME **Velchevo**

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1. SITE IDENTIFICATION

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1.1 Type	1.2 Site code
A	BG0002111

1.3 Site name

Velchevo	
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1.4 First Compilation date	1.5 Update date				
2005-10	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:	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).

Explanation(s):	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 – 773/28.10.2008 (promulgated SG 103/2008).
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2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 24.8105 **Latitude** 42.9152

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

2311.5029 0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code Region Name

BG31	Северозападен / Severozapaden
BG32	Северен централен / Severen tsentralen

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	Туре	Size		Size		Size		Size		Unit	Cat.	Data quality	A B C D	A B C		
						Min	Max		C R V P		Pop.	Cons.	Isol.	Glob.						
В	A122	Crex crex			r	25	25	p		G	С	Α	С	Α						
В	A238	Dendrocopos medius			р	1	1	p		G	С	В	С	С						
В	A338	<u>Lanius</u> <u>collurio</u>			r	39	39	p		G	С	В	С	С						
В	A234	Picus canus			р	1	1	р		G	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 <u>reference portal</u>)

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 = Good' (e.g. based on partial data with some extrapolation); P = Poor' (e.g. rough estimation); P = Good' (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			Pop	oulation in the sit	e	Motiva	Motivation				

Group	CODE	Scientific Name	S NP Size Un		Unit	Cat.	Species Annex		Other categories					
					Min	Max		C R V P	IV	V	Α	В	С	D
В	A247	Alauda arvensis			10	10							X	
В	A113	Coturnix coturnix			2	2							X	
В	A269	Erithacus rubecula						P					X	
В	A233	Jynx torquilla						Р					X	
В	A271	Luscinia megarhynchos						Р					X	
В	A329	Parus caeruleus						Р					X	
В	A235	<u>Picus viridis</u>						Р					X	
В	A311	Sylvia atricapilla						Р					Х	
В	A283	Turdus merula						Р					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 <u>reference portal</u>)

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
N09	10.0
N22	
N23	3.0
N16	14.0
N21	6.0
N10	29.0
N19	24.0
N08	9.0
N15	
N12	4.0
Total Habitat Cover	NaN

Other Site Characteristics

A complex of mesophyle and alluvial-meadow grass associations, shrubs and broadleaved forests in the lower parts of the hills around the village of Velchevo and the adjacent villages in the pre-Balkan to the east of the town of Troyan along the Vidima river. The site is located in a plain-hilly region on the two sides of the river, its territory being divided in two parts? one to the north and north-west of the village and another one to the east of the village. The meadows are overgrown with mesophyle grass vegetation with prevalence of Agrostis capilaris, Festuca rubra, Cynosurus cristatus, etc. (Bondev, 1991).

4.2 Quality and importance

The site is of international importance for the conservation of the globally threatened Corncrake Crex crex, breeding there in considerable numbers. The area is not sufficiently studied for the rest of the bird species occurring there.

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]			
L	D01.01		i			
М	A05.02		О			
L	E03		i			
М	A04		О			
М	В		i			
L	A10.01		i			
М	В		О			
L	E01.03		i			
M	F03.01		i			
L	E01.01		i			
M	A03		i			
L	E03.01		i			
L L	J02.05.02		i			
L	A05.02		i			
M	D01.02		i			
М	A03		О			
L	A05.01		i			
М	J02.05.02		О			
М	A05.01		О			
М	E03		О			
М	E01.01		О			
М	G01.02		i			
M	F03.01		О			
М	A10		i			
М	E03.01		О			
М	G01.02		О			
М	D01.02		О			
L	D01.01		0			

Positive Impacts								
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]					
L	A05.02		i					
М	A05.02		О					
L	E01.03		i					
М	A05.01		О					
М	A04		О					
L	A05.01		i					
L	A04		i					

L D01.01 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 - 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 . Data revised by a team of Bulgarian Academy of Sciences (http://www.bas.bg). Documents: BDZP/BirdLife Balgariya. 2005. ?Nacionalna banka za ornitologichna informacia 1988-2005?, Balgarsko Druzhestvo za zastita na pticite; Bondev, I. 1991. Rastitelnostta na Balgariya. S. Universitetsko izdatelstvo ?Sv. Kliment Ohridski?, 183 s.; Iankov, P. 2002.(red.). Svetovno zastrasheni vidove ptici v Bulgaria. Nacionalni planove za dejstvie za opazvaneto im. Chast 1. BDZP-MOSV, Prirodozashtitna poredica, Kn. 4, Sofia: 204-219. ***. 2005. District Development Strategy of Lovech District 2005? 2015. Lovech. 94pp. (In Bulgarian); 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.; Botey, B. and Tz. Peshey, (eds). 1985. Red Data Book of Republic Bulgaria. 2: Animals. Sofia: Bulgarian Academy of Science. (In Bulgarian.); 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 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-

Link(s): http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0002111&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	100.0					
designated at in	ternational level:	:				
Туре	Site	name			Туре	Cover [%]
Other	IBA				=	100.0
5.3 Site design	nation (option	al)				
The Velchevo W		tory is not protected	d by the national nature co	onservation law.	In 2005 it	was designated
6. SITE MAI	NAGEMENT					
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6.1 Body(ies)	responsible fo	or the site manag	ement:			
Organisation:			es of Environment and War vo, Troyan, Cherni Osam;			
Address:	_					
Email:						
6.2 Manageme		s exist:				
Yes						
I=	preparation					
X No						
7. MAP OF	THE SITES					
						Back to top
INSPIRE ID:						
		nic format (optional)				
Yes X	No					
Reference(s) to	the original mag	used for the digital	lisation of the electronic be	oundaries (option	nal).	
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