

# **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 BG0002110

SITENAME Apriltsi

#### **TABLE OF CONTENTS**

- 1. SITE IDENTIFICATION
- 2. SITE LOCATION
- 3. ECOLOGICAL INFORMATION
- 4. SITE DESCRIPTION
- 5. SITE PROTECTION STATUS AND RELATION WITH CORINE BIOTOPES
- 6. IMPACTS AND ACTIVITIES IN AND AROUND THE SITE
- 7. MAP OF THE SITE

#### 1. SITE IDENTIFICATION

	Back to top
1.1 Type	1.2 Site code
Α	BG0002110

#### 1.3 Site name

Apriltsi	
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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 – 563/05.09.2008 (promulgated SG 84/2008).
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#### 2. SITE LOCATION

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

Back to top

Longitude

24.8977777777776

Latitude

42.8544444444445

2.2 Area [ha]:

2.3 Marine area [%]

1935.2735

0.0

2.4 Sitelength [km]:

0.0

## 2.5 Administrative region code and name

#### NUTS level 2 code

#### **Region Name**

BG32	Северен централен / Severen tsentralen
BG31	Северозападен / Severozapaden

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of

## 2.6 Biogeographical Region(s)

Continental (100.0 %)

#### 3. ECOLOGICAL INFORMATION

#### SI ECOLOGICAL INI OKNATION

Directive 92/43/EEC and site evaluation for them

Back to top

Species				Population in the site					Site assessment											
Group Code		Scientific Name							s	NP	Туре	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	38	38	р		G	С	Α	С	Α						
В	A238	Dendrocopos medius			r	5	5	р		G	С	В	С	С						
В	A236	Dryocopus martius			р	1	1	р		G	С	В	С	В						
В	A379	Emberiza hortulana			r	2	2	р		G	С	В	С	С						
В	A338	<u>Lanius</u> <u>collurio</u>			r	15	15	р		G	С	В	С	С						
В	A246	<u>Lullula</u> <u>arborea</u>			r	11	11	р		G	С	В	С	С						
В	A234	Picus canus			р	1	1	р		G	С	Α	С	Α						

**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 = '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	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	Α	В	С	D
В	A247	Alauda arvensis			26	26							X	
В	A363	<u>Carduelis chloris</u>			5	30							X	
В	A113	Coturnix coturnix			82	82							X	
В	A269	Erithacus rubecula			30	30							X	
В	A359	Fringilla coelebs			55	55							X	
В	A233	Jynx torquilla			3	3							X	
В	A271	Luscinia megarhynchos			30	30							X	
В	A383	Miliaria calandra			35	35							X	
В	A235	Picus viridis			6	6							X	
В	A311	Sylvia atricapilla			25	25							Х	

**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

Back to top

Habitat class	% Cover
N06	
N21	5.0
N12	
N16	19.0
N23	1.0
N08	7.0
N15	1.0
N19	8.0
N09	17.0
N10	34.0
N17	8.0
Total Habitat Cover	NaN

# **Other Site Characteristics**

A complex of wet meadows and pastures, located on flat or slightly sloping terrain around the Vidima river and its tributaries in the region of the town of Apriltsi, in the foothills of the Central Balkan Mountain and the Central Balkan National Park, about 30 km south-east of the town of Troyan. 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

Apriltsi meadows are 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	F02.03		i			
L	J02.05.02		i			
М	D01.01		О			
М	E06		О			
L	E03		i			
М	A10		i			
М	F03.01		i			
М	A04		О			
М	E01.03		О			
М	D01.02		О			
L	A04		i			
М	A03		О			
М	J02.05.02		О			
L	E01.03		i			
L	D01.02		i			
М	G02		О			
L	F02.03		О			
L	G02		i			
М	A03		i			
M	G01.02		i			
L	D01.01		i			
М	G01.02		О			
L	E03		О			
L	E06		i			
М	F03.01		О			

Positive Impacts								
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]					
L	F02.03		i					
М	E01.03		О					
L	F02.03		О					
L	E01.03		i					
М	A04		О					

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; Botev, B. and Tz. Peshev, (eds). 1985. Red Data Book of Republic Bulgaria. 2: Animals. Sofia: Bulgarian Academy of Science. (In Bulgarian.); lankov, 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.; 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 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

# **5. SITE PROTECTION STATUS (optional)**

# **5.1** Designation types at national and regional level:

Back to top

Code	Cover [%]	Code	Cover [%]	Code	C	over [%]
BG06	0.2	BG00	99.8			
5.2 Relation	of the described si	ite with other sit	tes:			
designated at r	national or regional le	vel:				
Type code	Site name				Туре	Cover [%]
BG06	ZLIEVTSI				+	0.2
designated at i	nternational level:					
Туре	Site na	me			Туре	Cover [%]
Other	IBA				=	100.0
E 2 Cita dania						
	gnation (optional) adows territory is not	protected by the r	national nature conserv	ation law. In 200	5 it was de	esignated as
	Area by BirdLife Inte		Tacional mature conserv			soignated as
6 GTTE 144						
6. SIIE MA	NAGEMENT					
6.1 Body(ies)	) responsible for t	he site managen	nent:			Back to top
Organisation:			of Environment and Wa			o; Forestry
	Depa	rtment - Cherni Os	am; State Game-breed	ing Center "Pusa	lka";	
Address:						
Email:						
<b>6.2 Managem</b> An actual mana	n <b>ent Plan(s):</b> agement plan does ex	kist:				
Yes						
No, but i	n preparation					
X No						
7. MAP OF	THE SITES					
						Back to top
INSPIRE ID:						
Map delivered	as PDF in electronic f	format (optional)				
Yes X						
	-					
Reference(s) to	o the original map us	ed for the digitalisa	ation of the electronic b	oundaries (optior	nal).	