



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 BG0000151
SITENAME Aytoska planina

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code BG0000151
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1.3 Site name

Aytoska planina

1.4 First Compilation date 2004-01	1.5 Update date 2018-12
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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:	0000-00
National legal reference of SPA designation	No data

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):	Adopted by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007).

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2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

27.441388888888888

Latitude

42.689166666666665

2.2 Area [ha]:

29379.4

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

BG34

Югоизточен / Yugoiztochen

2.6 Biogeographical Region(s)

Continental (4.2
%)

Black (95.8
Sea %)

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
1530 B			468.65		G	A	B	B	B
4090 B			26.88		M	A	C	B	B
6110 B			3.05545			D			
6210 B			496.03		M	B	C	B	B
6220 B			4958.39		M	B	B	B	B
6240 B			22.01		M	B	C	B	B
62A0 B			173.51		M	C	C	C	C
6430 B			4.8		G	A	C	B	B
8220 B			0.08		G	A	C	A	A
8230 B			2.59		M	B	C	B	B
91AA B			467.89		M	B	C	B	B
91M0 B			1576.73		M	B	C	B	B

I	1014	angustior			p			i	R	M	C	B	B	A
M	2635	Vormela peregrusna			p	1	1	localities	R	P	C	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		Anthemis rumelica						P			X			
A		Bufo viridis						C					X	
F		Carassius auratus						R						X
R		Coluber caspius						C					X	
M		Crocidura leucodon						C					X	
M		Crocidura suaveolens						C					X	
P		Crocus olivieri						P			X			
P		Cyclamen coum						P					X	
M		Dryomys nitedula						P					X	
M		Erinaceus concolor						C			X			
P		Fibigia clypeata						V			X			
P		Fritillaria pontica						R			X			
P		Galanthus elwesii						R			X			
M		Glis glis						C					X	
P		Goniolimon collinum						R			X			
A		Hyla arborea						C					X	
R		Lacerta trilineata						P					X	
R		Lacerta viridis						P					X	
P		Limodorum abortivum						P			X			

M		Muscardinus avellanarius						P							X
R		Natrix tessellata						P						X	
F		Neogobius fluviatilis						R							X
I		Nymphalis xanthomelas						C							X
P		Opopanax bulgaricum						R				X			
F		Petroleuciscus borysthenticus						P							X
R		Podarcis muralis						C						X	
R		Podarcis taurica						C						X	
A		Rana dalmatina						R						X	
R		Vipera ammodytes						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
N09	17.0
N01	1.0
N16	11.0
N21	12.0
N23	1.0
N15	40.0
N08	18.0
Total Habitat Cover	100

Other Site Characteristics

Hilly area, covered by secondary deciduous forests. There are a few micro-reservoirs which used to support nesting pairs of *Tadorna ferruginea*. A great percentage of the site's area consists of arable lands and fields, sparsely overgrown by shrubs. Another part of the site is covered by broad leaved forest, dominant woody plant is from genus *Quercus*.

4.2 Quality and importance

A point at the Via Pontica Migration route for soaring birds, potentially suitable habitat for breeding *Aquila heliaca*. Nesting area of *Tadorna ferruginea*. The site is an important spot for resting of roaming migrants. The species

enlisted as 'Other species-D' are included in Annex III of the Bulgarian Biodiversity Act as protected species.

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]
H	B02.02		b
H	F03.02.09		i
M	A01		b
M	A04		b
L	D02.02		b
H	G05		i
M	E04.01		i
M	J02.05		i
L	J02.05.02		i
H	J02.05		o
L	F03.02		o
M	F03.02.03		b
H	B02.04		i
M	E03.01		b
M	F04		i
M	C01.04		o
L	A07		b
L	J01		b
M	A03		b
L	C02		i
H	C01.01.01		i
L	B01.02		o
L	F02.03		i
M	E03.02		o
H	F03.01		b
L	C01.01.01		o
M	K01.01		b
L	F02.01.02		o
L	D01.01		i
M	F03.02.02		b
H	F04		o
M	B02.03		i
L	D02.01		i
M	A05.01		i
M	D01.02		b
L	A08		b
M	D04.01		o
M	E01.01		o
H	G02		o
M	D01.04		o
H	B01.02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A04		o
L	F02.03		i
L	D01.01		i
L	D02.01		i
M	D01.02		b
H	B01.02		i
L	D02.02		b

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 Elena Tilova, Dilyan Georgiev, Mladen Angelov - Green Balkans Federation of Nature Conservation NGOs, Plovdiv 4000 / office@greenbalkans.org; Chavdar Gussev, Institute of Botany, BAS. Initially listed publications: 1. Arnold E., J. Burton, D. Ovenden, 1992. A field guide to the Reptiles and Amphibians of Britain and Europe. Collins Publ., London, 272 pp. 2. Cramp, St. 1983. Handbook of the Birds of Europe the Middle East and North Africa. The Birds of the Western Palearctic. Volume 4. Oxford University Press, 48-62 pp. 3. Cramp, St., K E L Simmons et al. 1977 Handbook of the Birds of Europe the Middle East and North Africa. The Birds of the Western Palearctic. Volume I : Ostrich to Ducks. Oxford University Press. 4. Delany S., C. Reyes, E. Hubert, S. Pihl, E. Rees, L. Haanstra, A. Strien, 1999. Results from the International Waterbird Census in the Westwrn Palearctic and Southwest Asia 1995 and 1996. Wetlands International Publication, 1 54, 178 pp. 5. Karapetkova M., M. Zhivkov, 1995. Fish in Bulgaria. Sofia. "Gea Libris", 247 pp. 6. Karapetkova, M., Zhivkov, M., Aleksandrova-Kolemanova K. 1993. Status and assessment of fish resources in Bulgaria. In: National Biodiversity Conservation Strategy. Volume I. Editor in charge: Marieta Sakalyan . 515-546 p. 7. Kostadinova, I. (compiler), 1997. Important Bird Areas in Bulgaria. BSPB, Sofia. 8. Kostadinova, I., S. Dereliev, 2001. Results from the midwinter census of waterfowl in Bulgaria for the period 1997-2001 year, Sofia. 9. Macdonald D., P. Barret, 1993. Mammals of Britain & Europe. Collins field guide, Harper Collins Publ., London, 312 pp. 10. Michev, T., L. Profirov. 2003. Mid-winter Numbers of Waterbirds in Bulgaria (1977-2001). Results form 25 years of mid-winter counts carried out at the most important Bulgarian wetlands. Sofia - Moscow. 11. Mihov S., 2002. Field guide of amphibians in Bulgaria, Bourgas Wetlands, 45 pp. 12. Nankinov, D., S. Simeonov, T. Michev, B. Ivanov. 1997. Fauna of Bulgaria. Vol. 26: Aves, Part 22. Sofia, Academic Publishing House "Prof. M. Drinov". 13. Ornithological database of Green Balkans Federation of Nature Conservation NGOs. 14. Patev, P. 1950. Birds in Bulgaria. BAS, Sofia, 364 pp. 15. Roche J., 2000. Die Vogelstimmen Europas auf 4 CDs - Rufe und Gesange. "Kosmos". 16. Simeonov, S., T. Michev, 1991. The birds of the Balkan Peninsula. "Peter Beron", Sofia, 249 pp. 17. Simeonov, S., T. Michev, D. Nankinov. 1990. Fauna in Bulgaria. Vol. 20 Aves. Part 2. S., BAS, 350 pp. 18. Simeonov, S., T. Michev. 1991. Birds of the Balkan Peninsula. Peter Beron, Sofia, 245 pp. 19. Swensson L., 1992. Identification guide to European Passerines. Stockholm. 20. Swensson L., P. Grant, 2000. Bird guide. Harper Collins Publishers, London, 392 pp. 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=BG0000151&siteType=HabitatDirective>

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				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

Agriculture and Forestry.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Burgas
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

- Yes
 No, but in preparation
 No

6.3 Conservation measures (optional)

The site has no Management Plan.

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).