



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 BG0000119
SITENAME Trite bratya

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code BG0000119
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1.3 Site name

Trite bratya

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

27.288333333333334

Latitude

42.711666666666666

2.2 Area [ha]:

1021.99

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)

Black (40.0
Sea %)

Continental (60.0
%)

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
4090			225.61		G	A	B	A	A
6210			2.85		G	C	C	B	B
6220			32.8		G	A	C	A	A
8230			0.85		P	C	C	C	C
91AA			1.03118		P	C	C	C	C

PF: for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.

NP: in case that a habitat type no longer exists in the site enter: x (optional)

Cover: decimal values can be entered

Caves: for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.

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)

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

Species					Population in the site						Site assessment			
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D			
						Min	Max				Pop.	Con.	Iso.	Glo.
A	1188	Bombina bombina			p			localities	P	DD	C	A	C	B
I	1088	Cerambyx cerdo			p	21789	32150	i	R	M	C	B	C	C
I	4045	Coenagrion ornatum			p	3	3	localities	R	G	C	B	C	B
R	5194	Elaphe sauromates			p			localities	P	DD	C	C	C	C
R	1220	Emys orbicularis			p			localities	P	DD	C	C	C	C
I	1083	Lucanus cervus			p	2614	5142	i	R	M	C	C	C	C
M	1355	Lutra lutra			p	1	2	i		G	C	B	A	C
M	2609	Mesocricetus newtoni			p				P	DD	D			
I	1089	Morimus funereus			p				P	DD	C	C	C	C
M	1335	Spermophilus citellus			p	4	4	colonies	V	G	C	B	C	B
R	1219	Testudo graeca			p	2	2	localities	V	P	C	B	C	B
R	1217	Testudo hermanni			p			localities	P	DD	C	C	C	C
A	1171	Triturus karelinii			p			localities	P	DD	C	C	C	C
I	1032	Unio crassus			p			i	P	M	D			
M	2635	Vormela peregusna			p				P	DD	C	B	C	B

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)

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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
P		Astracantha aitosensis						C					X		
A		Bufo viridis						C						X	
R		Coluber caspius						P						X	
A		Hyla arborea						C						X	
R		Lacerta trilineata						P						X	
R		Lacerta viridis						P						X	
R		Natrix tessellata						P						X	
I		Nymphalis xanthomelas						C							X
A		Pelobates syriacus						C						X	
P		Poa aitosensis						C					X		
R		Podarcis taurica						P						X	
P		Pyrus bulgarica						V					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
N20	16.0
N09	25.0
N22	2.0
N16	1.0
N21	5.0

N12	20.0
N08	31.0
Total Habitat Cover	100

Other Site Characteristics

The area is characterized by andezite rocks. The vegetation has xerothermic character, which reverberates the local climate. Widespread are the pastures, while bushes and forests are of limited occurrence.

4.2 Quality and importance

It is very close to the town of Aitos and very polluted . the birds are frequently disturbed by people.

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	A04		i
M	D01.02		o
H	E03.01		i
L	G05.04		i
M	E03.01		o
H	E01		b
M	L09		i
M	E03		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A04		i
M	D01.02		o

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 Konstantin Popov, Svetla Dalakchieva, Svetlan Ivanov, Radoslav Stanchev - Bulgarian ornithological centre, Institute of zoology, BAS, Blvd "Tzar Osvoboditel" 1,1000 Sofia; Iva Apostolova - Institute of Botany, BAS, 1113 Sofia. 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=BG0000119&siteType=HabitatDirective>

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00	100.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

The site is the only find in the world of the local endemic species *Astracantha aitosenis*. due to the unique character of the communities of this species although there are not habitats from the list of the Habitats Directive; it is advisable that this site is included in the system Natura 2000.

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:

<input type="checkbox"/> Yes
<input type="checkbox"/> No, but in preparation
<input checked="" type="checkbox"/> No

6.3 Conservation measures (optional)

First of all it is necessary that the domestic rubbish is cleaned out of the region. Future forestation with coniferous species shouldn't be allowed.

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).

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