



# 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 BG0001386

SITENAME Yadenitsa

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## 1. SITE IDENTIFICATION

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<b>1.1 Type</b> B	<b>1.2 Site code</b> BG0001386
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### 1.3 Site name

Yadenitsa
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<b>1.4 First Compilation date</b>	<b>1.5 Update date</b>
2006-09	2018-12

### 1.6 Respondent:

<b>Name/Organisation:</b>	Ministry of Environment and Water, "National Nature Protection Service" Directorate
<b>Address:</b>	Sofia Kn. Maria Luiza Blvd. 22 1000 Sofia
<b>Email:</b>	natura2000@moew.government.bg

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data

<b>Date site proposed as SCI :</b>	2007-10
<b>Date site confirmed as SCI :</b>	2008-12

<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data
<b>Explanation(s):</b>	Adopted by Council of Ministers Decision No. 661/16.10.2007 (promulgated SG 85/2007).

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## 2. SITE LOCATION

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

**Longitude**

24.00638888888889

**Latitude**

42.105000000000004

### 2.2 Area [ha]:

17016.2128

### 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**

BG42

Южен централен / Yuzhen tsentralen

### 2.6 Biogeographical Region(s)

Continental (5.7 %)

Alpine (94.3 %)

## 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
5130B			3.38		G	A	C	B	B
6520B			201.11		G	A	C	B	B
8110B			0.55		P	A	C	B	B
8220B			52.52		M	C	C	B	B
9110B			1.73		M	C	C	C	C
9130B			2463.0		M	A	C	B	B
9170B			2602.86		M	A	C	B	B
9180B			21.01		M	C	C	B	C
91AA8			55.27		G	B	C	B	B
91BA8			1276.51		M	A	B	A	A
91CA8			283.28		M	A	C	A	A
91D0B			2.13		G	B	C	B	B

91E0B			2.64		M	A		C	A	A
91M0B			282.55		M	B		C	A	B
91W0B			316.33		M	B		C	A	A
91Z0B			74.13		M	C		C	B	B
9410B			366.51		M	A		C	A	A
9530B			8.49		M	D				

**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	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
I	1093	<a href="#">Austropotamobius torrentium</a>			p	8533	8533	i	C	M	C	A	C	A
M	1308	<a href="#">Barbastella barbastellus</a>			p	119	228	i	R	M	C	B	C	C
F	5088	<a href="#">Barbus cyclolepis</a>			p				V	DD	C	B	B	C
A	1193	<a href="#">Bombina variegata</a>			p	4	4	localities	V	P	C	A	C	A
M	1352	<a href="#">Canis lupus</a>			p	4	5	i		G	C	A	C	A
I	1088	<a href="#">Cerambyx cerdo</a>			p				R	DD	C	B	C	B
R	1220	<a href="#">Emys orbicularis</a>			p			localities	P	DD	C	A	C	B
I	1065	<a href="#">Euphydryas aurinia</a>			p				R	DD	C	A	B	A
I	6199	<a href="#">Euplagia quadripunctaria</a>			p				V	DD	C	A	C	A
I	1083	<a href="#">Lucanus cervus</a>			p	17462	34352	i	R	M	C	A	C	A
M	1355	<a href="#">Lutra lutra</a>			p	4	5	i		G	C	A	C	A
M	1310	<a href="#">Minopterus schreibersii</a>			p				P	DD	D			
I	1089	<a href="#">Morimus funereus</a>			p				R	DD	C	B	C	B
M	1323	<a href="#">Myotis bechsteinii</a>			p	49	98	i	R	M	C	B	C	C
M	1307	<a href="#">Myotis blythii</a>			p	11	50	i	P	M	C	B	C	C
M	1316	<a href="#">Myotis capaccinii</a>			p				P	DD	D			
M	1321	<a href="#">Myotis emarginatus</a>			p	6	10	i	V	M	D			
M	1324	<a href="#">Myotis myotis</a>			p	11	50	i	P	M	C	B	C	C
I	1084	<a href="#">Osmoderma eremita</a>			p				R	DD	C	B	C	B
I	4053	<a href="#">Paracaloptenus</a>			p	2	2	localities	R	M	C	B	C	B

		<a href="#">caloptenoides</a>												
M	1305	<a href="#">Rhinolophus euryale</a>			p				P	DD	D			
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			p	11	51	i	R	G	C	B	C	C
M	1303	<a href="#">Rhinolophus hipposideros</a>			p	6	10	i	R	G	C	B	C	C
I	1087	<a href="#">Rosalia alpina</a>			p				R	DD	C	B	C	B
M	1371	<a href="#">Rupicapra rupicapra balcanica</a>			p				P	DD	C	C	B	B
F	1146	<a href="#">Sabanejewia aurata</a>			p	16598	16598	i	R	G	C	A	C	A
R	1219	<a href="#">Testudo graeca</a>			p			localities	P	DD	C	A	B	A
R	1217	<a href="#">Testudo hermanni</a>			p			localities	P	DD	C	A	B	A
A	1171	<a href="#">Triturus karelinii</a>			p			localities	P	DD	C	A	C	B
I	1032	<a href="#">Unio crassus</a>			p			i	R	M	C	B	C	B
M	1354	<a href="#">Ursus arctos</a>			p	4	5	i		G	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		<a href="#">Abies borisii-regis</a>										X		
P		<a href="#">Allium melanantherum</a>						R				X		
P		<a href="#">Angelica pancicii</a>										X		
I		<a href="#">Apatura iris</a>						C						X
P		<a href="#">Arctostaphylos uva-ursi</a>						R			X			
P		<a href="#">Campanula sparsa</a>						C				X		
P		<a href="#">Centaurea cuneifolia</a>						C				X		
P		<a href="#">Chamaecytisus absinthioides</a>						C				X		



P		<a href="#">rhodopaea</a>							V				X				
P		<a href="#">Viola rhodopeia</a>											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
N19	17.0
N16	50.0
N12	4.0
N08	11.0
N17	18.0
<b>Total Habitat Cover</b>	100

### Other Site Characteristics

The SCI is a biocorridor between Rila National Park and Western Rhodopes. These are territories almost untouched by human activities, including important pine spruce and Austrian pine forests. *Alnus glutinosa* galleries grow in the deep valleys of rivers Yadenitza and Chepinska. The SCI is an important habitat for reproduction and migration of bears.

### 4.2 Quality and importance

The SCI is an all-year-round habitat for several bears and important for the connection between several parts of the Rilo-Rhodopean population.

### 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	A04.03		i
H	B01.02		i
L	H07		i
M	J02.03		i
M	B03		i
M	E03.03		i
H	F03.02.03		i
L	D01.02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]

M	D05		i
M	E01		i
L	F03.02		i
M	B02.02		i
H	F03.01		i
M	J01		i
H	B02.01		i
H	J02.05		i
M	E03.01		i
L	D02.01		i
L	A08		i
M	E02		i
M	B02.04		i
L	A02		i
H	J02		i
H	B		i
M	B02.03		i
L	F04		i
M	G02.02		i
M	G01.03		i
M	F03.02.01		i
L	A07		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

#### 4.4 Ownership (optional)

#### 4.5 Documentation

Initial proposal and description of the site made by Balkani Wildlife Society, office@balkani.org; Green Balkans, office@greenbalkans.org; Bulgarian Biodiversity Foundation, bbfbiodiversity.bg; Wilderness Fund; Nikolay Stoyanov, Dr. Anelia Stoyanova - Department of Zoology, University of Plovdiv. 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=BG0001386&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 [%]
BG06	2.4433956269166868	BG00	97.55660437319784		

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

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG06	Koritata	+	0.13380755494492358



BG06	Marina	+	0.013886802836302474
BG06	Kalpazanov grob	+	0.06393917154521839
BG06	Milevi skali	+	0.49077009409448435
BG06	Byalata skala	+	0.0880672800105536
BG06	Ezeroto	+	0.10674425638260514
BG06	Arap chal	+	1.5461804671025992

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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

Organisation:	Regional Inspectorate of Environment and Water: Pazardzhik
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)

## 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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