



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

BG0001307

SITENAME

Plana

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1. SITE IDENTIFICATION

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1.1 Type	1.2 Site code
B	BG0001307

1.3 Site name

Plana

1.4 First Compilation date	1.5 Update date
2006-09	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

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

2.1 Site-centre location [decimal degrees]:

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Longitude

23.45

Latitude

42.51833333333333

2.2 Area [ha]:

2785.72

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

BG41	Югозападен / Yugozapaden
BG41	Югозападен / Yugozapaden

2.6 Biogeographical Region(s)

Continental (100.0 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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
6520B			198.87255			A	C	A	A
8230B			5.29286			D			
9130B			166.02891			A	C	A	A
9170B			7.77215			C	C	C	C
91CA			408.33083			A	C	B	B
91E0B			56.85654			A	C	A	A
91M0B			20.64218			B	C	B	C
91W0B			0.30921			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			
Group	Code	Scientific Name	S	NP	Type	Size		Unit	Cat.	Data quality	A B C D	A B C		
						Min	Max		C R V P		Pop.	Cons.	Isol.	Glob.
I	1093				p			i	C	M	C	A	C	A

A								R					X	
I		Carterocephalus palaemon						C						X
R		Coronella austriaca						C					X	
P		Dianthus tistis						R				X		
R		Elaphe longissima						R					X	
P		Epipactis pontica						R				X		
I		Erebia medusa						C						X
P		Galanthus nivalis						R			X			
I		Glaucopsyche alexis						C						X
A		Hyla arborea						C					X	
R		Lacerta agilis						C					X	
R		Lacerta viridis						C					X	
F		Leuciscus cephalus						C						X
P		Lilium jankae						R			X			
I		Limenitis populi						C						X
I		Maculinea arion						C					X	
I		Melitaea aurelia						C						X
I		Melitaea trivia						C						X
I		Neptis rivularis						C						X
I		Nymphalis xanthomelas						C						X
I		Parnassius mnemosyne						C					X	
R		Podarcis muralis						C					X	
A		Rana dalmatina						C					X	
P		Sempervivum ciliosum						R				X		
I		Thymelicus acteon						C						X
R		Vipera ammodytes						R					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
N23	1.0
N15	4.0
N09	6.0
N17	34.0
N08	6.0
N19	3.0
N06	1.0
N16	45.0
Total Habitat Cover	100

Other Site Characteristics

Th? SCI includes part of the Plana Mountain and the adjacent river section of Iskar which is a stepping-stone biocorridor for rare fish species. These species have found refuge here from dams up and downstream. The most important habitats in Plana are the natural Scots pine forests at very low altitude. Beech and oak forests are also found here.

4.2 Quality and importance

The SCI protects isolated localities of habitat 91CA and a river that is an important stepping-stone biocorridor for fish 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]
M	B02.04		i
M	E01		i
M	E03.01		i
H	J02.05		i
M	G01.03		i
M	B02.03		i
H	A04.03		i
H	B		i
H	J02		i
M	J02.03		i
L	D02.01		i
M	E02		i
L	F04		i
M	J01		i
H	F03.01		i
L	H07		i
M	E03.03		i
L	A08		i
M	B03		i
H	B01.02		i
M	C01.01		i
M	F03.02.01		i
H	F03.02.03		i
L	A07		i
H	B02.01		i
L	D01.02		i
M	B02.02		i
L	F03.02		i
M	C01.04		i
L	A02		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

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

4.5 Documentation

Initial proposal and description of the site made by G. Yordanov, Yavorov bl.59A, Sofia 1111; Balkani Wildlife Society, office@balkani.org; Green Balkans, office@greenbalkans.org; Bulgarian Biodiversity Foundation, bbfb@biodiversity.bg; Wilderness Fund. 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=BG0001307&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				

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Sofia
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

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).