



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 BG0000523

SITENAME Shishentsi

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0000523	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Shishentsi

1.4 First Compilation date 2005-07	1.5 Update date 2021-11
--	-----------------------------------

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:	2020-12
National legal reference of SAC designation:	Designation Order No. RD - 1053/17.12.2020 (promulgated SG 21 /2021) issued by the Minister of Environment and Water.
Explanation(s):	Adopted by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007). Issued by the Minister of Environment and Water designation Order No. RD - 1053/17.12.2020 (promulgated SG 21 /2021) with prohibitions and restrictions on activities contradicting the conservation objectives of the site.

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude

22.5578

Latitude

43.9406

2.2 Area [ha]:

572.85

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**

BG31

Северозападен / Severozapaden

2.6 Biogeographical Region(s)Continental (100.0
%)

3. ECOLOGICAL INFORMATION

[Back to top](#)**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
6430			98.42		M	A	C	A	B
91E0			0.61		G	B	C	C	B
91G0			28.44		M	B	C	C	B
91H0			4.81		M	B	C	B	B
91I0			41.44		M	B	C	B	B
91M0			48.23		M	B	C	C	C
91W0			4.07296		M	B	B	C	B
91Z0			8.65		M	B	C	C	B

- **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.
A	1188	Bombina bombina			p			localities	P	DD	C	A	B	A
A	1193	Bombina variegata			p	1	1	localities	V	P	C	C	C	C

A		Rana dalmatina						P					X	
P		Urtica dioica						C						X
R		Vipera ammodytes						P					X	
P		Vitis sylvestris						C						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

[Back to top](#)

Habitat class	% Cover
N16	44.0
N08	10.0
N07	10.0
N15	13.0
N23	1.0
N10	5.0
N09	10.0
N20	3.0
N06	1.0
N21	3.0
Total Habitat Cover	100

Other Site Characteristics

The total area of the site is 572.8 ha (1 % of the area of the water catchment of Topolovetz River - 59 500 ha).Habitat 91FO B - Coordinates E from 22.30.41.618 to 22.31.39.905 and N from 43.58.23.562 to 43.58.32.415Typical and massively distributed habitat type along the Vidin area rivers with clearly expressed fragmented character. Main species - Populus alba /10%/, Salix alba /30%/, /60-80 years/, Salix triandra /10%/, Salix fragilis /10%/, Fraxinus oxycarpa /30%/, / 60-100 years/, Ulmus minor /5%/, Acer campestre /5%/. Shrubs composition consists mainly by Fraxinus ornus, Euonymus europaeus. The grass composition consists mainly by Urtica dioica /30%/, Aristolochia clematidis, Parietaria erecta, Galium sp., Vitis sylvestris, Galystegia sp. Eupatorium cannabinum, Equisetum sp., Galeopsis speciosa, Angelica sylvestris /50%/, Aegopodium podagraria etc. Habitat 91FO B - Coordinates E 22.32.20.833 and N 43.55.52.637Typical and massively distributed habitat along the Vidin area rivers with clearly expressed fragmented character. Main species Populus alba, Salix alba/20%/, Salix fragilis, Fraxinus oxycarpa/ 60%/, Q. ceris /edinichno, Ulmus minor /20%/, Acer campestre. Shrubs composition presented by Fraxinus ornus /30%/, Euonymus europaeus /30%/, etc. Grass composition presented mainly by Urtica dioica /20%/, Aristolochia clematidis /20%/, Parietaria erecta /20%/, Galium sp., Vitis sylvestris, Galystegia sp. Eupatorium cannabinum /20%/, Angelica sylvestris /10%/, Aegopodium podagraria etc.The habitat is also distributed in very isolated and fragmented massifs at some of the clearer expressed tributaries of Topolovetz River - Bucherski dol, Rekata, Nikov dol, Jonkov dol.Other important habitats include Ponto-Pannonic riverbank dwarf sedge communities 22.351, Riverside lines of willow44.1, Stitchwort ash-alder woods44.3211,Mixed alder, willow and flowering-ash swamp woods44.9

4.2 Quality and importance

Region - West tributaries of the Daube River in the region of Timok River - Danube River. Sub-region water catchment Rabrovska River including right tributary of Topolovetz River with tributaries - Bojnishka reka, Bucherski dol, Rekata,Nikov dol, Jonkov dol, Mostishte, Dobrianov dol, Polianski dol. Flora region Danube plain, part of West Predbalkan. Physical - geographical sub-region West Danube plain. Water catchment with area 595 sq. km, biggest of all Vidin area rivers with average altitude of 190 m. a.s.l.The site is much dispersed system of forest riverside habitats 91F0 A x 91F0 B in combination with plain high-grass communities distributed along many drying tributaries of Topolovetz River between Kula town and Shishentzi village - mainly on the territory of Boijnitza municipality, immediately next to the Serbian border. Clearly expressed fragmented character of the communities and height up to 30 m for separate trees. Dominating participation of ash tree in combination at places with Turkey oak and Hungarian oak.The forests are distributed mainly along the flow of the tributaries with

length up to 2 km and width from 10-100 m. In most cases they are isolated massifs surrounded by abandoned arable lands and shrubs communities. They are the only forest massifs in the low-trees region of Boinitza municipality. Important habitat for birds. At places is found habitat .. very inhabited with Potamogeton in combination with riverside vegetation and high-grass.

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	A05.01		i
H	I01		i
L	A10		o
M	J02.11		i
M	A04		i
L	C01.07		i
L	E03.01		i
H	K01.03		i
L	E03.02		i
L	A03		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
L	A03		i
M	A05.01		i
L	A10		o
M	A04		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 Ivailo Dimitrov Nikolov, s. Kaleytsa, obl. Lovech, 147 "Hristo Botev" Str., ivodimnik@abv.bg
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=BG0000523&siteType=HabitatDirective>

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

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 main purpose of the site is to preserve best the presented and preserved in the region of the Vidin area rivers habitat 91F0 with marked "island character". Important area for birds. Practically the determining the boundaries of the site is difficult due to its fragmented character of the distribution of the main habitat.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

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

6.2 Management Plan(s):

An actual management plan does exist:

Yes

No, but in preparation

No

6.3 Conservation measures (optional)

Forestry Management project, Forestry Enterprise Vidin

7. MAP OF THE SITES

[Back to top](#)

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).