



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 **BG0000100**
SITENAME **Plazh Shkorpilovtsi**

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	1.2 Site code
B	BG0000100

1.3 Site name

Plazh Shkorpilovtsi

1.4 First Compilation date	1.5 Update date
2003-12	2021-07

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:	2007-12
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. 802/04.12.2007 (promulgated SG 107/2007). Extended terrestrial part by Council of Ministers Decision No. 564/30.07.2021 (promulgated SG 64/2021).

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude	Latitude
27.86647	42.93754

2.2 Area [ha]:

6456.997

2.3 Marine area [%]

17.36%

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
BGZZ	Extra-Regio
BG33	Североизточен / Severoiztochen

2.6 Biogeographical Region(s)

Black (82.64%) Sea	Marine (17.36%) Black Sea
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3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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
1110			900.0646			A	B	B	B
1130			1.31		G	A	C	B	B
1140			6.09952			A	B	A	A
1160			38.8		G	A	C	B	B
1240			0.32		G	A	C	B	B
2110			27.3		M	A	B	B	A
2120			16.66		M	C	B	B	B
2130			46.02		M	A	B	B	A
2180			0.33		G	B	C	B	B
3150			0.14		G	C	C	C	C

6210		12.22		G	C		C	B	B
6240		2.32		G	B		C	C	A
8330		0.9995			C		C	C	C
91E0		3.84		G	B		C	C	C
91F0		0.97		G	B		C	B	B
91G0		826.95		M	B		C	B	B
91H0		9.17		G	C		C	B	B
91M0		2297.02		M	A		C	B	B
91S0		124.27		G	B		C	B	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.
F	4125	Alosa immaculata			c				P		C	B	C	B
F	4127	Alosa tanaica			p				C	DD	B	B	A	A
I	1088	Cerambyx cerdo			p	116508	171907	i	R	M	C	B	C	B
R	5194	Elaphe sauromates			p	1	1	localities	V	P	C	B	C	B
R	1220	Emys orbicularis			p	1	1	localities	V	P	C	B	C	B
I	6199	Euplagia quadripunctaria			p	16195	21008	i	C	P	C	A	C	A
I	1083	Lucanus cervus			p	133152	261935	i	R	M	C	B	C	B
M	1355	Lutra lutra			p	1	2	i		G	C	B	C	C
I	1089	Mormus funereus			p				R	DD	C	B	C	B
M	1323	Myotis bechsteinii			p	72	118	i	R	M	C	B	C	C
M	1351	Phocoena phocoena			c				P		B	C	C	C
M	1303	Rhinolophus hipposideros			p				R	DD	D			
I	1087	Rosalia alpina			p				R	DD	C	B	C	C
R	1219	Testudo graeca			p	2	2	localities	V	P	C	A	C	A
R	1217	Testudo hermanni			p			localities	P	DD	C	C	C	B
A	1171	Triturus karelinii			p			localities	P	DD	C	A	C	B

M	1349	Tursiops truncatus			c				P		B	B	C	A
I	1014	Vertigo angustior			p			i	R	M	B	A	C	A
I	1016	Vertigo moulinsiana			p			i	R	M	B	A	C	A
M	2635	Vormela peregrusna			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)

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
R		Ablepharus kitaibelii						P					X	
F		Acipenser gueldenstaedti						R					X	
F		Acipenser stellatus						R					X	
F		Aidablennius sphynx						P					X	
P		Anchusa velenovskyi						R			X			
F		Atherina boyeri						P			X			
P		Aurinia uechtritziana						R				X		
F		Belone belone						P					X	
A		Bufo viridis						C					X	
P		Cakile maritima						R						X
I		Calosoma sycophanta						C					X	
P		Centaurea arenaria						C			X			
I		Cochlicopa nitens						R					X	
I		Coenagrion haustulatum						R					X	
I		Coenagrion scitulum						R					X	
R		Coluber caspius						C					X	
F		Coryphoblennius galerita						P					X	
P		Crambe maritima						R			X			
F		Dasyatis pastinaca						P					X	
I		Distoleon tetragrammicus						R					X	

R	Elaphe longissima						R					X	
M	Eptesicus serotinus						C					X	
P	Eryngium maritimum						C			X			
P	Eryngium maritimum						R			X			
P	Euphorbia paralias						V			X			
P	Euphorbia peplis						V			X			
I	Gomphus flavipes						R					X	
F	Hippocampus guttulatus						P					X	
F	Huso huso						R					X	
A	Hyla arborea						C					X	
P	Hypocoum ponticum						R			X			
R	Lacerta trilineata						P					X	
R	Lacerta viridis						C					X	
P	Lactuca tatarica						R			X			
I	Lestes dryas						R					X	
P	Linum tauricum ssp. bulgaricum						R				X		
F	Liza ramada						P					X	
F	Mesogobius batrachocephalus						P					X	
I	Metrioptera oblongicollis						R				X		
M	Myotis daubentonii						C					X	
I	Myrmeleon formicarius						C					X	
R	Natrix tessellata						C					X	
F	Neogobius melanostomus						P					X	
F	Neogobius ratan						P					X	
M	Nyctalus leisleri						C					X	
M	Nyctalus noctula						C					X	
F	Pegusa lascaris						P					X	
A	Pelobates syriacus						R					X	
M	Pipistrellus nathusii						R					X	
M	Pipistrellus pipistrellus						C					X	
M	Pipistrellus pygmaeus						C					X	
R	Podarcis muralis						C					X	
R	Podarcis taurica						C					X	
F	Raja clavata						P					X	
A	Rana dalmatina						C					X	
F	Salaria pavo						P					X	
F	Sarda sarda						P					X	
I	Scolitantides orion						C						X
F	Scomber scombrus						V			X			
P	Secale sylvestre						R			X			
P	Silene euxina						R			X			
P	Silene frivaldsyana						V				X		

P	Silene thymifolia						C			X			
F	Squalus acanthias						P					X	
P	Stachys maritima						R			X			
I	Sympecta fusca						R					X	
F	Symphodus ocellatus						P					X	
F	Syngnathus typhle						P					X	
F	Trachinus draco						P					X	
P	Trachomitum venetum						V			X			
F	Uranoscopus scaber						P					X	
I	Vallonia enniensis						R					X	
P	Verbascum purpureum						V			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

[Back to top](#)

Habitat class	% Cover
N16	59.0
N23	1.0
N08	4.0
N09	6.0
N21	3.0
N15	9.0
N17	1.0
N04	2.0
N01	14.0
Total Habitat Cover	100

Other Site Characteristics

The site includes a big dune complex, oak forests and abandoned cultivated areas on the hills. The slopes of the low mountain regions are calcareous ones.

4.2 Quality and importance

The site includes two of the longest beaches on the Black sea coast with well-preserved dunes. The site is important for the existing of invertebrate fauna. Motivation: A-protected plant by the Biodiversity Act B-included in the Red book of Bulgaria C- European list D-Balkan endemic species The site definitely is valuable because of the big number of plants with conservational status and comparatively good condition of their populations.

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	J02.01		o
L	I03.02		o
L	G02		i
M	D01.02		b
L	D02.01		o
L	D03.02		o
L	G05.01		o
H	G05		i
L	B01.02		b
L	J02.03		o
H	E01		o
L	G01.03		i
L	E01.03		i
M	G05.01		i
M	G02.08		b
M	E03.01		b
M	F04		i
L	F02.03		i
L	H05		b
L	F03.02.03		i
L	E03		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
L	J02.03		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 R. Stanchev, S. Ivanov, K. Popov, S. Dalakchieva - Bulgarian ornithological centre, Institute of zoology, BAS; Z. Hubenov, Chr. Deltchev - Institute of Zoology, BAS; Al. Tashev - University of Forestry, Sofia; V. Biserkov, D. Dobrev, A. Stoianov, N. Tsankov -BAS; A. Tsekov, I. Dobrovolov; R. Tzonev, Ch. Gushev; Institute of Oceanology, BAS. 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). Proposal for terrestrial enlargement with habitats of *Vormela peregusna*, *Testudo graeca* and habitats with codes 2110, 6210*, 6240*, 91H0*, 91M0 submitted in June 2021 by BALKANI Wildlife Society and citizen group for saving Kara-Dere Beach.

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000100&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 site has the qualities for a territory with natural habitats and species from the wild flora with national and European interest and I propose that it is included in the establishment of the European ecological network Natura 2000.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

Organisation:	Regional Inspectorate of Environment and Water: Burgas, Varna
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 management to be taken down to restricting the effects connected with the tourism and the resort building that is chaotically done especially during the last years. Regular clearing of the domestic rubbish off the beach and the dunes, covering the whole territory of the site to be provided.

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).

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