



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 BG0001014

SITENAME Karlukovo

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0001014	Back to top
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1.3 Site name

Karlukovo

1.4 First Compilation date 2006-03	1.5 Update date 2021-11
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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:	2021-03
National legal reference of SAC designation:	Designation Order No. RD - 329/ 31.03.2021 (promulgated SG 53 /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 - 329/ 31.03.2021 (promulgated SG 53 /2021) with prohibitions and restrictions on activities contradicting the conservation objectives of the site.

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

24.0367

Latitude

43.2211

2.2 Area [ha]:

28841.93

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
BG31	Северозападен / Severozapaden
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
3140 B			6.46		G	A	C	B	B
3260 B			0.09		G	A	C	B	B
40A0 B			144.21		P	A	A	A	A
6110 B			2.96		M	A	C	A	A
6210 B			5401.12		M	A	B	A	A
6240 B			338.21		M	A	B	A	A
62A0 B			277.95		M	A	C	A	A
7220 B			0.39		G	A	C	B	B
8210 B			81.69		M	A	C	A	A
8310 B				394	G	A	B	B	A
91E0 B			59.83		G	B	C	B	B
91G0 B			16.05		G	C	C	C	C
91H0 B			616.11		G	B	B	B	B
91M0 B			4833.79		G	C	C	C	C
91Z0 B			301.71		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	1130	Aspius aspius			p	244880	244880	area	P	P	C	A	B	A
I	1093	Austropotamobius torrentium			p			i	P	M	D	A	C	B
M	1308	Barbastella barbastellus			p	125	204	i	R	M	C	B	C	C
F	1138	Barbus meridionalis			p	803633	803633	i	C	G	B	A	C	A
A	1188	Bombina bombina			p	1	1	localities	V	P	C	A	C	A
A	1193	Bombina variegata			p	2	2	localities	V	P	C	A	B	A
M	1352	Canis lupus			p	4	8	i	P	M	C	A	C	A
I	1088	Cerambyx cerdo			p	61542	90805	i	R	M	C	C	C	C
F	1149	Cobitis taenia			p	124510	124510	i	C	G	C	A	C	A
I	4045	Coenagrion ornatum			p	2	2	localities	R	G	C	A	C	A
R	1220	Emys orbicularis			p	1	1	localities	V	P	C	A	C	A
P	2327	Himantoglossum caprinum			p				R	DD	C	B	C	B
I	1083	Lucanus cervus			p	86540	170240	i	R	M	C	C	C	C
M	1355	Lutra lutra			p	22	23	i		G	C	A	C	A
I	1060	Lycaena dispar			p				R	DD	C	A	B	A
M	2609	Mesocricetus newtoni			p				V	DD	C	B	B	C
M	1310	Miniopterus schreibersii			r	500	14000	i	C	G	A	B	C	A
M	1310	Miniopterus schreibersii			c	501	1000	i		G	C	B	C	C
M	1310	Miniopterus schreibersii			w	1	250	i		G	C	B	C	C
I	1089	Mormus funereus			p	169801	197230	i	R	M	C	C	C	C
M	2633	Mustela eversmanii			p				R	DD	C	A	B	A
M	1323	Myotis bechsteinii			p	135	271	i	R	M	C	B	C	B
M	1307	Myotis blythii			p	251	500	i	C	G	B	B	C	B
M	1316	Myotis capaccinii			p	51	100	i	R	G	C	B	C	C
M	1321	Myotis emarginatus			p	51	100	i	V	G	C	B	C	C
M	1324	Myotis myotis			p	251	500	i	C	G	B	B	C	B
M	1306	Rhinolophus blasii			p	251	500	i	R	G	B	B	C	B
M	1305	Rhinolophus euryale			p	251	500	i	C	G	C	B	C	C
M	1304	Rhinolophus ferrumequinum			p	501	1000	i	C	G	B	B	C	B
M	1303	Rhinolophus hipposideros			p	101	250	i	C	G	C	B	C	B
M	1302	Rhinolophus mehelyi			p	51	100	i	V	G	C	B	C	C
F	5339	Rhodeus amarus			p	411248	411248	i	C	G	C	A	C	A
F	1146	Sabanejewia aurata			p	95323	95323	i	C	G	C	C	B	B
M	1335	Spermophilus citellus			p	4	4	colonies	R	G	C	B	C	B
R	1219	Testudo graeca			p			localities	P	DD	C	A	B	A
R	1217	Testudo hermanni			p	6	6	localities	R	M	C	A	C	A
I	4064	Theodoxus transversalis			p	15660	15660	i	R	M	B	A	B	A

A	1171	Triturus karelinii			p	2	2	localities	V	P	C	A	C	B
I	1032	Unio crassus			p			i	R	M	C	A	C	A
M	2635	Vormela peregusna			p				R	DD	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
R		Ablepharus kitaibelii						P					X	
F		Alburnoides bipunctatus						C					X	
F		Alburnus alburnus						C						X
I		Apatura metis						C					X	
I		Balkanoniscus corniculatus						P				X		
I		Brenthis hecate						C						X
A		Bufo viridis						C					X	
I		Bulgardicus tranteevi						P				X		
F		Chondrostoma nasus						C					X	
I		Chthonius troglodytes						P				X		
R		Coluber caspius						P					X	
R		Coronella austriaca						P					X	
R		Elaphe longissima						P					X	
I		Elaphoidella cavernicola						P				X		
F		Gobio gobio						C						X
F		Gobio gobio						C						X
A		Hyla arborea						P					X	
R		Lacerta viridis						C					X	
F		Leuciscus cephalus						C						X
I		Maculinea arion						C					X	
I		Melitaea aurelia						C						X
R		Natrix tessellata						P					X	
I		Neptis sappho						C						X
F		Noemacheilus barbatulus						R			X			
I		Pheggomisetes globiceps georgievi						P				X		

H	J02		i
M	G01.03		i
M	B02.03		i
M	B02.02		i
L	H07		i
L	D01.02		i
M	C01.01		i
L	F03.02		i
H	J02.05		i
L	A08		i
M	E03.03		i
M	J01		i
H	B02.01		i
M	A09		i
H	F03.02.03		i
M	E02		i
M	B02.04		i
M	E01		i
M	J02.03		i
L	F04		i
H	A04.03		i
M	D02.01		i
H	F03.01		i
H	B		i
M	F03.02.01		i
M	B03		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; tel.:+359 2 963 14 70Data 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=BG0001014&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	99.9518140527297	BG03	0.04818594713868595		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG03	Haidushka peshetra	+	0.009858651855290529
BG03	Chuklite	+	0.022502343784377214
BG03	Chervenitza	+	0.005149631887137829
BG03	Samoilitza I i II	+	0.008878290183919809
BG03	Galabarnika	+	0.0017970294279605712

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: Vratsa, Pleven
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).