



# 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 BG0000304

SITENAME Golak

## 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

<b>1.1 Type</b> B	<b>1.2 Site code</b> BG0000304	<a href="#">Back to top</a>
----------------------	-----------------------------------	-----------------------------

### 1.3 Site name

Golak

<b>1.4 First Compilation date</b> 2005-08	<b>1.5 Update date</b> 2021-11
--	-----------------------------------

### 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>	2020-12
<b>National legal reference of SAC designation:</b>	Designation Order No. RD - 1016/17.12.2020 (promulgated SG 16 /2021) issued by the Minister of Environment and Water.
<b>Explanation(s):</b>	Adopted by Council of Ministers Decision No. 661/16.10.2007 (promulgated SG 85/2007). Issued by the Minister of Environment and Water designation Order No. RD - 1016/17.12.2020 (promulgated SG 16 /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**

23.9503

**Latitude**

42.2867

**2.2 Area [ha]:**

10913.424

**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
BG42	Южен централен / Yuzhen tsentralen

**2.6 Biogeographical Region(s)**Continental (100.0  
%)

### 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
5210 <b>B</b>			62.49		M	D			
6110 <b>B</b>			3.5		G	B	C	B	B
6210 <b>B</b>			714.14		M	B	C	B	B
62A0 <b>B</b>			93.25		M	B	C	B	B
6430 <b>B</b>			26.24		M	B	C	B	B
8210 <b>B</b>			13.44		G	A	C	A	A
8220 <b>B</b>			1.17		G	A	C	A	A
8230 <b>B</b>			0.02		G	D			
8310 <b>B</b>					G	D			
9110 <b>B</b>			0.87		G	B	C	B	B
9130 <b>B</b>			2.14		G	C	C	B	B
9150 <b>B</b>			36.11		M	A	C	A	A
9170 <b>B</b>			2565.49		M	A	C	A	A
9180 <b>B</b>			37.44		G	C	C	C	C
91AA <b>B</b>			115.53		M	B	C	B	B
91M0 <b>B</b>			1216.48		M	A	C	A	A
91W0 <b>B</b>			1012.51		M	A	C	B	B
91Z0 <b>B</b>			7.86996		G	D			
9530 <b>B</b>			9.0		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.
I	1093	<a href="#">Austropotamobius torrentium</a>			p			i	P	M	D	A	C	B
M	1308	<a href="#">Barbastella barbastellus</a>			p	37	58	i	R	M	C	B	C	A
F	5088	<a href="#">Barbus cyclolepis</a>			p					DD	D			
A	1193	<a href="#">Bombina variegata</a>			p	8	8	localities	R	M	C	A	C	A
M	1352	<a href="#">Canis lupus</a>			p	1	2	i		G	C	A	C	A
I	1088	<a href="#">Cerambyx cerdo</a>			p	20793	30680	i	R	M	C	A	C	A
R	1220	<a href="#">Emys orbicularis</a>			p			localities	P	DD	C	A	C	B
I	6199	<a href="#">Euplagia quadripunctaria</a>			p	384	1171	i	V	P	C	A	C	B
P	2327	<a href="#">Himantoglossum caprinum</a>			p	6		i	R	M	C	B	C	B
I	1083	<a href="#">Lucanus cervus</a>			p	27925	54935	i	R	M	C	B	C	B
M	1355	<a href="#">Lutra lutra</a>			p	2	3	i		G	C	B	C	B
M	1310	<a href="#">Miniopterus schreibersii</a>			w	100	5500	i	C	G	B	A	C	A
M	1310	<a href="#">Miniopterus schreibersii</a>			r	2500	4000	i	C	G	C	B	C	A
I	1089	<a href="#">Morimus funereus</a>			p	90600	105236	i	R	M	C	B	C	B
M	1323	<a href="#">Myotis bechsteinii</a>			p	38	77	i	R	M	C	B	C	A
M	1307	<a href="#">Myotis blythii</a>			r	500	1200	i	C	G	B	B	C	B
M	1316	<a href="#">Myotis capaccinii</a>			p	50	1000	i	C	G	B	B	C	B
M	1321	<a href="#">Myotis emarginatus</a>			p				P	DD	D			
M	1324	<a href="#">Myotis myotis</a>			r	500	1200	i		G	B	B	C	B
M	1305	<a href="#">Rhinolophus euryale</a>			p				P	DD	D			
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			p	51	100	i	C	M	C	B	C	C
M	1303	<a href="#">Rhinolophus hipposideros</a>			p	11	50	i	P	M	C	B	C	C
I	1087	<a href="#">Rosalia alpina</a>			p	23035	41951	i	R	M	C	B	C	B
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	C	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	0	1	i		G	C	A	C	A
M	2635	<a href="#">Vormela peregusna</a>			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		<a href="#">Ablepharus kitaibeli</a>						R					X	
P		<a href="#">Anthemis argyrophylla (Halacsy &amp; Georgiev) Velen.</a>						V			X			
I		<a href="#">Apatura ilia</a>						C						X
I		<a href="#">Apatura iris</a>						C						X
I		<a href="#">Brenthis hecate</a>						C						X
A		<a href="#">Bufo viridis</a>						C					X	
I		<a href="#">Carterocephalus palaemon</a>						C						X
P		<a href="#">Cephalanthera damasonium</a>						C					X	
I		<a href="#">Collas caucasica</a>						C			X			
R		<a href="#">Coluber caspius</a>						R					X	
R		<a href="#">Coronella austriaca</a>						P					X	
R		<a href="#">Elaphe longissima</a>						P					X	
M		<a href="#">Eptesicus serotinus</a>						C					X	
I		<a href="#">Erebia medusa</a>						C						X
I		<a href="#">Glaucopsyche alexis</a>						C						X
A		<a href="#">Hyla arborea</a>						C			X			
R		<a href="#">Lacerta viridis</a>						C					X	
I		<a href="#">Limenitis populi</a>						C						X
I		<a href="#">Maculinea arion</a>						C					X	
I		<a href="#">Melitaea aurelia</a>						C						X
I		<a href="#">Melitaea trivia</a>						C					X	
M		<a href="#">Myotis mystacinus</a>						C					X	
R		<a href="#">Natrix tessellata</a>						R					X	
P		<a href="#">Neottia nidus-avis</a>						C					X	
I		<a href="#">Neptis rivularis</a>						C						X
M		<a href="#">Nyctalus noctula</a>						C					X	
I		<a href="#">Nymphalis xanthomelas</a>						C						X
I		<a href="#">Parnassius apollo</a>						C					X	
I		<a href="#">Parnassius mnemosyne</a>						C					X	
M		<a href="#">Pipistrellus pipistrellus</a>						C					X	
R		<a href="#">Podarcis muralis</a>						C					X	
I		<a href="#">Pseudophilotes vicrama</a>						C						X

A		<a href="#">Rana dalmatina</a>						P					X	
A		<a href="#">Rana dalmatina</a>						R						X
F		<a href="#">Salmo trutta fario</a>						P						X
I		<a href="#">Scolitantides orion</a>						C					X	
I		<a href="#">Thymelicus acteon</a>						C						X
R		<a href="#">Vipera ammodytes</a>						C					X	
I		<a href="#">Zerynthia polyxena</a>						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
N17	3.0
N16	56.0
N19	11.0
N09	11.0
N08	18.0
N23	1.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Broad-deciduous forests dominate, but there are also artificial Pine plantations and mixed woodlands. There are few arable land and bush communities. There are small settlements in the site. The boundaries of the site are well defined - to north the motorway; to west and south - the river beds and the natural forest bounds on the hills to east. Almost at the center of the site is unique village and other sparse houses (even smaller than a hamlet) are spread at the northwest part. The rest of the site is almost inaccessible due to eroded and slided dirt roads.

### 4.2 Quality and importance

From the 51 species of birds observed 44 are included in the Bulgarian Biodiversity Act (Motivation - A - National) and 31 of them are of European conservation concern, among them there are 5 species from the SPEC 2 list, 11 from the SPEC 3 list and 15 from the SPEC 4 list. From the ETS lists, 7 species are enlisted as 'Vulnerable', 1 species - 'Rare', 7 species - 'Decreasing' and 35 species - 'Stable'. In table "Ecological Information - Other Important species", the species justified by 'A-National' are not necessarily included in the National Red Data Book, because its last edition is too old (1985), not up-dated and has no legislative value. The species indicated by 'A-National' are the protected flora and fauna species, included in the Bulgarian Biodiversity Act, and therefore this motivation is given highest priority. The site comprises natural broadleaved forests (beech and oak), artificial coniferous stands (black and scots pines), natural and semi-natural grasslands with low human impact and good structure and status.

### 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]
L	D02.01		i
L	E01.03		i
M	D02.02		i
M	E03.01		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
M	D02.02		i
M	A03		i
L	E04.01		i
L	E01.03		i

M	A03		i
H	E03.02		i
L	E04.01		i
M	B03		i
M	B02.02		i
M	A04		i

L	D02.01		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 A. Darakchiev, B. Chochev - University of Plovdiv, 24 Tz.Assen str., Plovdiv 4000; G. Yordanov, Javorov bl.59A, Sofia 1111. 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=BG0000304&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 [%]
BG06	0.00913	BG00	99.99087		

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

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG06	Kaleto	+	0.0073
BG06	Trayanova krepost	+	0.00183

#### 5.3 Site designation (optional)

### 6. SITE MANAGEMENT

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

[Back to top](#)

Organisation:	Regional Inspectorate of Environment and Water: Pazardzhik, 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

#### 6.3 Conservation measures (optional)

### 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).