



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 BG0000420

SITENAME Grebenets

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0000420	Back to top
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1.3 Site name

Grebenets

1.4 First Compilation date 2005-12	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:	2020-12
National legal reference of SAC designation:	Designation Order No. RD - 1017/17.12.2020 (promulgated SG 17 /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 - 1017/17.12.2020 (promulgated SG 17 /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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G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D			
						Min	Max				Pop.	Con.	Iso.	Glo.
A	1188	Bombina bombina			p	1	1	localities	V	P	C	C	C	C
A	1193	Bombina variegata			p			localities	P	DD	C	A	B	A
M	1352	Canis lupus			p	2	3	i		G	C	A	C	A
I	1088	Cerambyx cerdo			p	34753	51278	i	R	M	C	A	C	A
R	5194	Elaphe sauromates			p			localities	P	DD	C	A	C	B
R	1220	Emys orbicularis			p			localities	P	DD	C	C	C	C
P	2327	Himantoglossum caprinum			p	2		i	R	M	D			
I	1083	Lucanus cervus			p	33737	66367	i	R	M	C	A	C	A
M	1355	Lutra lutra			p	1	2	i	C	G	C	B	C	B
M	2609	Mesocricetus newtoni			p				P	DD	D			
M	1310	Miniopterus schreibersii			p				P	DD	D			
I	1089	Morimus funereus			p				R	DD	C	B	C	B
M	1323	Myotis bechsteinii			p	53	107	i	R	M	C	B	C	C
M	1307	Myotis blythii			p	11	50	i	R	G	C	B	C	C
M	1316	Myotis capaccinii			p				P	DD	D			
M	1321	Myotis emarginatus			p				P	DD	D			
M	1324	Myotis myotis			p	11	50	i	P	M	C	B	C	C
I	4053	Paracaloptenus caloptenoides			p	4	4	localities	R	M	C	C	B	C
M	1305	Rhinolophus euryale			p				P	DD	D			
M	1304	Rhinolophus ferrumequinum			p	11	50	i	P	M	C	B	C	C
M	1303	Rhinolophus hipposideros			p	11	50	i	R	G	C	A	C	C
M	1302	Rhinolophus mehelyi			p				P	DD	D			
I	1087	Rosalia alpina			p				R	DD	C	A	C	A
M	1335	Spermophilus citellus			p	7	7	colonies	C	G	C	C	C	B
R	1219	Testudo graeca			p	7	7	localities	R	M	C	A	C	A
R	1217	Testudo hermanni			p	4	4	localities	V	P	C	A	C	A
A	1171	Triturus karelinii			p			localities	P	DD	C	C	C	C
I	1032	Unio crassus			p			i	P	G	D			
M	2635	Vormela peregusna			p	1	1	localities	P	P	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						C						X	
A		Bufo viridis						C						X	
R		Coluber caspius						C						X	
M		Crocidura leucodon						C						X	
M		Crocidura suaveolens						C						X	
M		Dryomys nitedula						P						X	
R		Elaphe longissima						C						X	
M		Erinaceus concolor						C			X				
M		Felis silvestris						C			X				
A		Hyla arborea						C						X	
R		Lacerta trilineata						C						X	
R		Lacerta viridis						C						X	
M		Muscardinus avellanarius						P			X				
M		Mustela nivalis						C			X				
R		Natrix tessellata						C						X	
M		Neomys anomalus						P						X	
R		Podarcis muralis						P						X	
R		Podarcis taurica						C						X	
A		Rana dalmatina						C						X	
R		Vipera ammodytes						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

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Habitat class	% Cover
N23	1.0
N09	15.0
N16	57.0
N17	2.0
N19	5.0
N08	15.0
N15	3.0
N21	2.0
Total Habitat Cover	100

Other Site Characteristics

Grebenec represent a hill in the Udvoj Mountains in the Balkan Mountains. The hill is a part of an anticline structure, formed by limestone marls, sands, andesites. It is 1034 m high. The Southern slopes are steep, deforested and deeply cut by erosion. There are mantle cones in its foot. The Northern slopes are slant and afforested. Most common are maroon forest and meadow soils. Forests consist of Eastern Hornbeam, Beech. The site itself includes the sharp peak, starting from the plain. On the North-West it borders the "Sinite kamani" NP. There are deep, low-water gulches. The whole site is covered by oak and hornbeam forests. Along the Southern slopes there are pastures and bushy areas.

4.2 Quality and importance

The site would be an important site for the vulture reintroduction planned for the "Sinite kamani" NP and Kotlenska Mountains. 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.

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]
H	B02.02		i
M	F03.01		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
L	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 Simeon Marin - Green Balkans Federation, Plovdiv 4000, +359 32 62 69 77, office@greenbalkans.org; St. Beshkov - NMNH, Sofia. Initially listed documents: Arnold, E., J. Burton, D. Ovenden. 1992. A field guide to the Reptiles and Amphibians of Britain and Europe. Collins Publ., London, 272 pp. Benda, P., T. Ivanova, I. Horacek, V. Hanak, J. Gaisler, J. Cerveny, J. Gaisler, A. Georgieva, B. Petrov, V. Vohralik. 2003. Bats (Mammalia: Chiroptera) of the Eastern Mediterranean. Part 3. Review of bat distribution in Bulgaria. Acta Soc. Zool. Bohem., 67, 245-357. CORINE BIOTOPES database 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=BG0000420&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				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Burgas, Stara Zagora
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes
<input type="checkbox"/> No

No, but in preparation

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).