



# 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 BG0000102  
SITENAME Dolinata na reka Batova

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> BG0000102	<a href="#">Back to top</a>
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### 1.3 Site name

Dolinata na reka Batova

<b>1.4 First Compilation date</b> 2003-12	<b>1.5 Update date</b> 2021-11
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### 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>	2007-12
<b>Date site confirmed as SCI:</b>	2008-12
<b>Date site designated as SAC:</b>	2021-08
<b>National legal reference of SAC designation:</b>	Designation Order No. RD - 800/ 09.08.2021 (promulgated SG 69 /2021) issued by the Minister of Environment and Water.
<b>Explanation(s):</b>	Adopted by Council of Ministers Decision No. 802/04.12.2007 (promulgated SG 107/2007). Issued by the Minister of Environment and Water designation Order No. RD - 800/ 09.08.2021 (promulgated SG 69 /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.
F	5265	<a href="#">Barbus bergi</a>			p	2639	2639	i		G	C	B	A	A
I	1088	<a href="#">Cerambyx cerdo</a>			p	68067	100433	i	R	M	C	B	C	B
F	1149	<a href="#">Cobitis taenia</a>			p				P	DD	D			
R	5194	<a href="#">Elaphe sauromates</a>			p			localities	P	DD	C	A	C	A
R	1220	<a href="#">Emys orbicularis</a>			p	1	1	localities	V	P	C	A	C	A
P	2327	<a href="#">Himantoglossum caprinum</a>			p				R	DD	C	B	B	B
I	1083	<a href="#">Lucanus cervus</a>			p	91507	180011	i	R	M	C	C	C	C
M	1355	<a href="#">Lutra lutra</a>			p	3	6	i		G	C	A	C	A
M	2609	<a href="#">Mesocricetus newtoni</a>			p				V	DD	C	B	C	C
M	1310	<a href="#">Miniopterus schreibersii</a>			p	101	250	i	P	M	C	B	C	C
I	1089	<a href="#">Morimus funereus</a>			p	108283	125775	i	R	M	C	B	C	C
M	2633	<a href="#">Mustela eversmanii</a>			p				R	DD	C	C	B	A
M	1323	<a href="#">Myotis bechsteinii</a>			p	244	402	i	P	M	C	B	C	B
M	1307	<a href="#">Myotis blythii</a>			p	11	50	i	R	G	C	B	C	C
M	1316	<a href="#">Myotis capaccinii</a>			p	51	100	i	P	M	C	A	C	C
M	1321	<a href="#">Myotis emarginatus</a>			p				P	DD	D			
M	1324	<a href="#">Myotis myotis</a>			p	51	100	i	R	M	C	C	C	C
M	1305	<a href="#">Rhinolophus euryale</a>			p	51	100	i	C	G	C	B	C	C
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			p	51	100	i	P	P	C	B	C	C
M	1303	<a href="#">Rhinolophus hipposideros</a>			p				R	DD	D			
M	1302	<a href="#">Rhinolophus mehelyi</a>			p				P	DD	D			
I	1087	<a href="#">Rosalia alpina</a>			p	7418	13510	i	V	M	C	C	B	C
M	1335	<a href="#">Spermophilus citellus</a>			p	2	2	colonies	V	G	C	C	C	B
R	1219	<a href="#">Testudo graeca</a>			p			localities	P	DD	C	A	C	A
R	1217	<a href="#">Testudo hermanni</a>			p			localities	P	DD	C	C	C	C
A	1171	<a href="#">Triturus karelinii</a>			p			localities	P	DD	C	A	B	A
I	1014	<a href="#">Vertigo angustior</a>			p	1	63000	i	R	M	B	A	C	A
I	1016	<a href="#">Vertigo moulinsiana</a>			p	1	2000000	i	R	M	B	A	C	A
M	2635	<a href="#">Vormela peregusna</a>			p				P	DD	C	C	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 kitaibelii</a>						P						X	
Fu		<a href="#">Boletus dupainii</a>						R			X				
Fu		<a href="#">Boletus pulverulentus</a>						R			X				
Fu		<a href="#">Boletus rhodopurpureus</a>						R			X				
P		<a href="#">Boletus satanas</a>						R			X				
Fu		<a href="#">Bovista graveolens</a>						R			X				
A		<a href="#">Bufo viridis</a>						C						X	
I		<a href="#">Calosoma sycophanta</a>						C			X				
P		<a href="#">Centaurea arenaria</a>						R			X				
R		<a href="#">Coluber caspius</a>						C						X	
R		<a href="#">Coluber jugularis</a>						P			X				
R		<a href="#">Coronella austriaca</a>						R						X	
P		<a href="#">Crambe maritima</a>						C			X				
P		<a href="#">Cyclamen coum</a>						C			X				
R		<a href="#">Elaphe longissima</a>						C						X	
M		<a href="#">Eptesicus serotinus</a>						C						X	
M		<a href="#">Erinaceus concolor</a>						C			X				
P		<a href="#">Eryngium maritimum</a>						R			X				
F		<a href="#">Esox lucius</a>						P			X				
P		<a href="#">Euphorcia lucida</a>						R			X				
F		<a href="#">Gasterosteus aculeatus</a>						P			X				
I		<a href="#">Helix lucorum</a>						C			X				
I		<a href="#">Helix pomatia</a>						C			X				
P		<a href="#">Hericium erinaceum</a>						R			X				
A		<a href="#">Hyla arborea</a>						C						X	
P		<a href="#">Hypocoum ponticum</a>						V			X				
M		<a href="#">Hypsugo savii</a>						C						X	
R		<a href="#">Lacerta trilineata</a>						P						X	
R		<a href="#">Lacerta viridis</a>						C						X	
P		<a href="#">Lactuca tatarica</a>						R			X				
I		<a href="#">Lepthyphantes istrianus</a>						R				X			
M		<a href="#">Lepus europaeus</a>						P							X
P		<a href="#">Leucojum aestivum</a>						C			X				
M		<a href="#">Mustela nivalis</a>						C			X				
M		<a href="#">Myotis daubentonii</a>						C						X	
R		<a href="#">Natrix tessellata</a>						P						X	
M		<a href="#">Nyctalus noctula</a>						C						X	
P		<a href="#">Opopanax chironium ssp. bulgaricum</a>						R			X				
I		<a href="#">Orictes nasicornis</a>						C			X				
M		<a href="#">Ovis ammon</a>						P							X
A		<a href="#">Pelobates syriacus</a>						P						X	

P		<a href="#">Periploca graeca</a>						C							X
F		<a href="#">Petroleuciscus borysthenicus</a>						R				X			
M		<a href="#">Pipistrellus nathusii</a>						C						X	
M		<a href="#">Pipistrellus pipistrellus</a>						C						X	
M		<a href="#">Pipistrellus pygmaeus</a>						R						X	
M		<a href="#">Pipistrellus pygmaeus</a>						R						X	
R		<a href="#">Podarcis muralis</a>						P						X	
R		<a href="#">Podarcis taurica</a>						P						X	
P		<a href="#">Primula rosea</a>						C			X				
I		<a href="#">Procerus scabrosus</a>						R			X				
P		<a href="#">Pulveroboletus gentilis</a>						V			X				
A		<a href="#">Rana dalmatina</a>						C						X	
P		<a href="#">Scilla bithynica</a>						C			X				
P		<a href="#">Secale sylvestre</a>						V			X				
I		<a href="#">Serolina sero</a>						R			X				
P		<a href="#">Silene euxina</a>						R			X				
P		<a href="#">Silene thymifolia</a>						C			X				
P		<a href="#">Smilax exelsa</a>						C							X
P		<a href="#">Stachys maritima</a>						R			X				
P		<a href="#">Symphytum tauricum</a>						C			X				
R		<a href="#">Vipera ammodytes</a>						P			X				
P		<a href="#">Vulpia unilateralis</a>						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

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Habitat class	% Cover
N19	1.0
N09	10.0
N04	1.0
N23	1.0
N08	15.0
N21	1.0
N15	13.0
N16	58.0
<b>Total Habitat Cover</b>	<b>100</b>

#### Other Site Characteristics

Artificial forests monoplantations are from Austrian pine. The deciduous forests outside of Baltata are almost all coppies except the vegetation along the river.

## 4.2 Quality and importance

High quality. The best preserved and the biggest forest massive in Southern maritime Dobrudja. Many forests and rocks are good for rare and endangered species of birds. Meadows are good for feeding of many rare birds. Batova River is the northernmost among the Bulgarian sea coastal rivers. The site is important for the existence of invertebrate fauna. Well developed forests (swamp forest and oak forest), rocks and wet areas, important habitats for numerous mammalian species. Motivation: A-Species protected by the Biodiversity Act B-species included in the Red book C-European list. The first five species are seen along the coastal sands on very small area. Opoponax chironium is seen in the region of the village of Batovo. The rest of the species are seen in the Baltata Reserve. Relatively well preserved karst landscape with forest and steppe patches, in general suitable for bats and some rare steppe mammals. Lowerings, gulches, shrubby and low forests terrains with limestone cliffs.

## 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	E03.01		b
M	E03.02		o
M	E03.04		o
L	G01.08		i
L	J02		o
L	F06		o
H	E01.03		i
L	B01		i
M	G02.04		i
M	E04.01		o
M	C02		o
M	G02		b
M	A04		o
L	B01.02		b
M	H06.01		i
L	B		i
L	E01.04		i
H	A04		i
H	E01		o
M	B01		o
M	H		o
L	F03.02.03		i
H	F06		i
H	G02.10		o
H	A01		o
M	G01.03		b
L	E01		i
L	A03		i
L	D01.01		b
M	G02.10		i
L	G02.03		o
L	D02.01		i
L	C01.01.01		b
M	J02.01		o
M	A09		o
M	F02.01.02		i
L	H05		o
M	D01.02		b
M	E03.03		o
M	D02.01		o
M	E03		o
M	A03		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
L	F06		o
H	F06		i
M	G02		i
M	B01		o
M	E04.01		o
M	L08		i
L	G02.03		o
L	A03		i
L	D02.01		i

M	F03.01		i
M	B02.02		b
L	F02.03		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 N. Karaivanov, D. Domushiev, N. Todorov, I. Nikolov, R. Tsonev - Bulgarian ornithological centre, Institute of zoology, BAS; D. Dobrev, V. Popov, I. Pandourski, Z. Hubenov, Chr. Deltchev, M. Vassilev, P. Shurulinkov - Institute of Zoology, BAS; Tsv. Zlatanov - Forestry Institute, BAS; Al. Tashev - University of Forestry, Sofia; S. Stoyanov - Institute of Botany, BAS; A. Petrova - Botanical Garden. Data revised by a team of Bulgarian Academy of Sciences (<http://www.bas.bg>). Initially listed publications: Karapetkova, M. 1976. Composition and character of ichthyofauna in the Bulgarian Black Sea rivers.- Hydrobiology, BAS, Sofia, 4, 52-59. (In Bulgarian with Russian and French summary). 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?](http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000102&siteType=HabitatDirective)

[code=BG0000102&siteType=HabitatDirective](http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000102&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 [%]
BG04	1.1067931315856216	BG00	98.8932068684658		

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

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG04	Baltata	+	1.1067931315856216

#### 5.3 Site designation (optional)

The firth of the river is protected site. Protection of rare and endangered in Europe and Bulgaria species of birds. The plain forests, conserved on the territory of Baltata reserve and on a small territory between the villages of Batovo and Dolishte undoubtedly are natural habitats of national and European interest.

### 6. SITE MANAGEMENT

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

Organisation:	Regional Inspectorate of Environment and Water: Varna
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)

Restoration of the water regime of the site and restriciton of the gazing. The carrying of the Safari tourism is rather undesirable for the local fauna.

# 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).