



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 BG0000232

SITENAME Batin

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code Back to top
B	BG0000232

1.3 Site name

Batin

1.4 First Compilation date	1.5 Update date
2004-07	2021-11

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:	2020-08
National legal reference of SAC designation:	Designation Order No. RD – 693/25.08.2020 (promulgated SG 81 /2020) 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 – 693/25.08.2020 (promulgated SG 81 /2020) 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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25.7064

43.6828

2690.857

0.0

0.0

2.5 Administrative region code and name

Region Name

BG32	Северен централен / Severen tsentralen
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2.6 Biogeographical Region(s)

Continental (100.0
%)

3. ECOLOGICAL INFORMATION

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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
3130 			269.105			C	B	B	B
3150 			24.86		G	A	C	B	B
3260 			0.12		G	A	C	B	B
3270 			5.55		G	A	C	B	B
6110 			1.64		M	C	C	B	C
6250 			151.84		M	B	C	B	B
6430 			51.55		M	C	C	B	C
8210 			0.77		M	B	C	B	C
91E0 			88.95		M	B	C	B	B
91F0 			59.01		M	B	C	A	B
91H0 			7.68		G	C	C	C	C
91Z0 			0.35		G	C	C	B	C

- **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

[illegible]

						Min	Max				Pop.	Con.	Iso.	Glo.
F	4125	Alosa immaculata			r	2175	2175	i	P	G	C	B	C	B
F	1130	Aspius aspius			p	144065	144065	i	P	G	C	A	B	A
A	1188	Bombina bombina			p	4	4	localities	V	P	C	A	B	A
M	1352	Canis lupus			p				P	DD	D			
I	1088	Cerambyx cerdo			p				R	DD	C	B	C	C
F	1149	Cobitis taenia			p	185780	185780	i	C	G	C	A	C	A
I	4045	Coenagrion ornatum			p	1	1	localities	R	G	C	A	C	B
R	5194	Elaphe sauromates			p			localities	P	DD	C	A	C	B
R	1220	Emys orbicularis			p			localities	P	DD	C	A	C	A
F	2484	Eudontomyzon mariae			p	29060	29060	i	V	G	B	A	A	A
F	2555	Gymnocephalus baloni			p	7508350	7508350	area	P	P	B	A	B	A
F	1157	Gymnocephalus schraetzer			p	7209650	7209650	area	P	P	B	A	B	A
I	1083	Lucanus cervus			p	4872	9584	i	R	M	C	B	C	C
M	1355	Lutra lutra			p	6	6	i		G	C	A	C	A
M	2609	Mesocricetus newtoni			p				P	DD	D			
M	1310	Miniopterus schreibersii			p				P	DD	D			
F	1145	Misgurnus fossilis			p	10262970	10262970	area	P	P	C	A	C	A
I	1089	Mormus funereus			p				R	DD	C	B	C	C
M	1316	Myotis capaccinii			p				P	DD	D			
F	2522	Pelecus cultratus			p	541	541	i	R	G	B	A	B	A
M	1305	Rhinolophus euryale			p				P	DD	D			
F	5339	Rhodeus amarus			p	1091516	1091516	i	C	G	C	A	C	A
F	5329	Romanogobio vladykovi			p	7302000	7302000	area	C	P	B	A	B	A
F	1146	Sabanejewia aurata			p	481588	481588	i	C	G	B	A	C	A
I	4064	Theodoxus transversalis			p	1254	1254	i	V	M	B	A	C	A
A	1993	Triturus dobrogicus			p	1	1	localities	V	P	C	A	C	A
I	1032	Unio crassus			p	81168	81168	i	R	M	C	B	C	C
M	2635	Vormela peregusna			p				P	DD	D			
F	1160	Zingel streber			p	7207710	7207710	area	P	P	C	A	B	A
F	1159	Zingel zingel			p	10	10	i	R	G	C	A	B	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
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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
I		Argynnis paphia						C			X			
P		Armoracia macrocarpa						P					X	
I		Calosoma inquisitor						C			X			
I		Calosoma sycophanta						C			X			
I		Empusia fasciata						C			X			
I		Helix lucorum						C			X			
I		Lycaena ottomana						R				X		
I		Neptis sappho						C			X			
I		Orictes nasicornis						C			X			
I		Saturnia pyri						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

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4.1 General site character

Habitat class	% Cover
N04	2.0
N16	19.0
N07	10.0
N15	2.0
N12	1.0
N23	1.0
N06	35.0
N09	30.0
Total Habitat Cover	100

Other Site Characteristics

The site includes a part of the biggest Danube islands - Batin and big part of the former floodplain of Danube, which is transformed now to the very big fishponds. One great part of the fishponds is abandoned and has natural water regime.

4.2 Quality and importance

Important for the existence of invertebrate fauna. The site includes fishponds by the Danube River with large reedbeds and other water vegetation. Very important for migrants and local nesting water-connected species of birds also for feeding of breeders from the adjacent Romanian island in the Danube (Grey, Night and Squacco Herons and Pygmy Cormorants).

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]

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]

L	B02.04		i
L	J01		i
M	A01		i
M	A01		o
L	A04		i
M	F03.01		o
L	B		i
M	A04.03		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

H	F03.01		i
M	A01		o
M	A01		i
M	A04.03		o

4.4 Ownership (optional)

4.5 Documentation

Initial proposal and description of the site made by Zdravko Hubenov, Christo Deltshev - Institute of Zoology, 1 Tsar Osvoboditel Blvd., 1000 Sofia; Ivailo Nlikolov, Nikolai Todorov - Bulgarian Ornithological Centre, 1 Tsar Osvoboditel Blvd., Sofia.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=BG0000232&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 [%]
BG06	0.6	BG03	0.7	BG00	98.7

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG06	Doychov ostrov	+	0.6
BG03	Dekilitash	+	0.7

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: Ruse
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

☐ Yes
☐ No, but in preparation
☒ No

6.3 Conservation measures (optional)

Sustainable development of fisheries, implemented by creation and maintenance of ponds with small fish of no commercial value for attracting and feeding fish-eating birds in order to reduce the interaction between fisheries and piscivorous birds. Leaving large areas of reedbeds within the area of the fishponds to ensure refuges for breeding/resting birds.

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).