



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 BG0000519
SITENAME Mominbrodsko blato

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1. SITE IDENTIFICATION

| | | |
|----------------------|-----------------------------------|-----------------------------|
| 1.1 Type B | 1.2 Site code BG0000519 | Back to top |
|----------------------|-----------------------------------|-----------------------------|

1.3 Site name

Mominbrodsko blato

| | |
|--|-----------------------------------|
| 1.4 First Compilation date 2005-11 | 1.5 Update date 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: | 2020-12 |
| National legal reference of SAC designation: | Designation Order No. RD - 1047/17.12.2020 (promulgated SG 21 /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 - 1047/17.12.2020 (promulgated SG 21 /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

23.2275

Latitude

43.7833

2.2 Area [ha]:

26.61

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

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 |
| 3150 | | | 12.5 | | G | A | 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 | | | | P | DD | D | | | |
| F | 1138 | Barbus meridionalis | | | p | 171049 | 171049 | area | P | P | C | A | C | C |
| A | 1188 | Bombina bombina | | | p | 1 | 1 | localities | V | P | C | C | C | C |
| F | 1149 | Cobitis taenia | | | p | 181440 | 181440 | area | P | P | C | A | C | A |
| R | 1220 | Emys orbicularis | | | p | | | localities | P | DD | C | A | C | B |
| F | 1145 | Misgurnus fossilis | | | p | | | | P | DD | D | | | |
| F | 5339 | Rhodeus amarus | | | p | 170000 | 170000 | area | P | P | C | C | C | C |
| A | 1993 | Triturus dobrogicus | | | p | | | localities | P | DD | C | A | C | A |
| I | 1032 | Unio crassus | | | p | | | i | P | M | D | | | |

- **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 |
| A | | Bufo viridis | | | | | | P | | | | | X | |
| F | | Carassius auratus | | | | | | C | | | | | | X |
| A | | Hyla arborea | | | | | | P | | | | | X | |
| R | | Natrix tessellata | | | | | | P | | | | | X | |
| A | | Pelobates fuscus | | | | | | P | | | | | X | |
| F | | Perca fluviatilis | | | | | | C | | | | | | X |
| A | | Rana dalmatina | | | | | | P | | | | | X | |
| F | | Rutilus rutilus | | | | | | 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 |
|---------------------|---------|
| N07 | 100.0 |
| Total Habitat Cover | 100 |

Other Site Characteristics

"Mominbrodsko blato" is an old channel of Lom river, which is separated in two parts (bigger and smaller) by an embankment and a road. It is semi-natural eutrophic lake with Magnopotamion and Hydrocharition - type vegetation. The water surface is 26.6 ha. The lakeside is reedy with *Phragmites australis* and *Thypha angustifolia*. There is a lot of fish.

4.2 Quality and importance

The site is a semi-natural lake near Danube. It is rare habitat for the preservation of water flora and fauna (birds, fishes etc.). The site must be established as protected area as well.

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 | | | Positive Impacts | | |
|------------------|-------------|-----------|------------------|-------------|------------------|
| | Threats and | Pollution | | Activities, | Pollution inside |

| Rank | pressures [code] | (optional) [code] | inside/outside [i o b] |
|------|---------------------|----------------------|---------------------------|
| H | F02.03 | | i |
| L | E03.01 | | i |
| H | E03.01 | | o |

| Rank | management [code] | (optional) [code] | /outside [i o b] |
|------|----------------------|----------------------|---------------------|
|------|----------------------|----------------------|---------------------|

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 World Wild Fund, DCP, Bulgarian Projects/Natura 2000; 67 Tsanko Tserkovski Str., Entr. A, App.3, 1421 Sofia, Bulgaria; www.panda.org/dcpo 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=BG0000519&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: Montana |
| 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).

