

Database release: ▼

SDF



EMERALD - STANDARD DATA FORM

For proposed Emerald Sites (Areas of Special Conservation Interest, ASCI),
Candidate Emerald Sites and,
For Areas of Special Conservation Interest (ASCI = Emerald Sites)

SITE **BY0000042**
SITENAME **Khavanschyna**

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1. SITE IDENTIFICATION

| 1.1 Type | 1.2 Site code |
|----------|---------------|
| C | BY0000042 |

1.3 Site name

Khavanschyna

| 1.4 First Compilation date | 1.5 Update date |
|----------------------------|-----------------|
| 2015-01 | - |

1.6 Respondent:

| | |
|--------------------|---|
| Name/Organisation: | Andrey Abramchuk, the Brest Oblast Unit, APB-Birdlife Belarus |
| Address: | |
| Email: | egreta113@mail.ru |

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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| Longitude | Latitude |
|-----------|-----------|
| 25.320000 | 52.530000 |

| 2.2 Area [ha]: | 2.3 Marine area [%]: |
|----------------|----------------------|
| 17308.0000 | 0.0000 |

| 2.4 Sitelength [km]: |
|----------------------|
| 0.00 |

2.5 Administrative region code and name

| NUTS level 2 code | Region Name |
|-------------------|---------------------|
| BY00 | BRESTSKAYA VOBLASTS |

2.6 Biogeographical Region(s)

| | |
|-------------|------------|
| Continental | (100.00 %) |
|-------------|------------|

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and site evaluation for them:

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| Resolution 4 Habitat type | | | | | Site assessment | | | |
|---------------------------|----|------------|---------------|--------------|------------------|------------------|--------------|--------|
| Code | NP | Cover [ha] | Cave [number] | Data quality | A B C D | A B C | | |
| | | | | | Representativity | Relative Surface | Conservation | Global |
| D2.3f | | 700 | 0.00 | P | B | C | C | B |
| G1.51f | | 1000 | 0.00 | P | B | C | C | A |

- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** included in habitat types A1.44, A3, A4 and H1: 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 listed in Resolution 6 and site evaluation for them

| Species | | | Population in the site | | | | | | | Site assessment | | | | |
|---------|------|---------------------------------------|------------------------|----|------|------|-----|------|---------|-----------------|---------|------|-------|------|
| Group | Code | Scientific Name | S | NP | Type | Size | | Unit | Cat. | Data quality | A B C D | | A B C | |
| | | | | | | Min | Max | | C/R/V/P | | Pop. | Con. | Iso. | Glo. |
| B | A090 | Aquila clanga | | | r | 2 | 2 | p | | | C | C | B | A |
| B | A089 | Aquila pomarina | | | r | 4 | 4 | p | | | D | C | C | C |
| B | A021 | Botaurus stellaris | | | r | 0 | 0 | | P | | C | B | C | C |
| B | A215 | Bubo bubo | | | p | 4 | 4 | p | | | C | B | C | B |
| M | 1352 | Canis lupus | | | p | 0 | 0 | | R | | D | C | C | C |
| M | 1337 | Castor fiber | | | p | 0 | 0 | | C | | D | A | C | C |
| B | A030 | Ciconia nigra | | | r | 3 | 3 | p | | | C | B | C | C |
| B | A080 | Circaetus gallicus | | | r | 2 | 3 | p | | | C | C | C | C |
| B | A081 | Circus aeruginosus | | | r | 5 | 10 | p | | | D | A | C | C |
| B | A082 | Circus cyaneus | | | r | 12 | 12 | p | | | C | C | C | A |
| B | A122 | Crex crex | | | r | 0 | 0 | i | R | | D | C | C | C |
| P | 1902 | Cypripedium calceolus | | | p | 0 | 0 | | V | | C | C | B | C |
| B | A239 | Dendrocopos leucotos | | | p | 0 | 0 | | R | | C | B | C | C |
| B | A239 | Dendrocopos leucotos | | | p | 0 | 0 | | R | | D | C | C | C |
| B | A236 | Dryocopus martius | | | p | 0 | 0 | | C | | D | B | C | C |
| B | A027 | Egretta alba | | | r | 20 | 20 | p | | | B | C | B | A |
| B | A127 | Grus grus | | | r | 5 | 10 | p | | | C | A | C | B |
| B | A075 | Haliaeetus albicilla | | | r | 1 | 1 | p | | | C | B | C | B |
| M | 1355 | Lutra lutra | | | p | 0 | 0 | | C | | D | A | C | C |
| I | 1060 | Lycaena dispar | | | p | 0 | 0 | | R | | C | B | C | B |
| M | 1361 | Lynx lynx | | | p | 0 | 0 | | R | | C | C | C | C |
| B | A120 | Porzana parva | | | r | 0 | 0 | p | R | | D | B | C | C |

| | | | | | | | | | | | | | | | |
|---|------|--------------------------------------|--|--|---|----|----|---|---|--|--|---|---|---|---|
| P | 1477 | Pulsatilla patens | | | p | 0 | 0 | | V | | | C | B | C | C |
| B | A457 | Strix nebulosa | | | p | 5 | 5 | p | | | | C | B | A | B |
| B | A409 | Tetrao tetrix tetrix | | | p | 20 | 50 | 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 standardised list of population units and codes, in accordance with Article 12 and 17 reporting under the Birds and Habitats Directives
- **Abundance categories (Cat.):** C=common, R= rare, V=very rare, P=present – to fill if data quality 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); DD = Data deficient (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

| Species | | | Population in the site | | | | | Motivation | | | | | | | |
|---------|------|-----------------------------|------------------------|----|------|-----|------|------------|------------------|----|-----|------------------|---|---|---|
| Group | CODE | Scientific Name | S | NP | Size | | Unit | Cat. | Species appendix | | | Other categories | | | |
| | | | | | Min | Max | | C R V P | I | II | III | A | B | C | D |
| M | 2631 | Meles meles | | | 0 | 0 | i | R | | | | | | | |

- **Group:** A=Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P =Plants, R = Reptiles
- **CODE:** for Appendix I, II and III species the code provided in the Emerald 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 standardised list of population units and codes, in accordance with Article 12 and 17 reporting under the Birds and Habitats Directives.
- **Cat.:** Abundance categories: C=common, R= rare, V=very rare, P=present
- **Motivation categories: I, II, III:** Appendix Species (Bern Convention), **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 | 15.00 |
| N06 | 1.00 |
| N07 | 7.00 |
| N19 | 77.00 |
| Total Habitat Cover | 100 |

Other Site Characteristics

A key component of the site vegetation are deciduous woodlands – waterlogged birch and elder forests. A major part of them have been drained before. The forest age structure is dominated by ripening and mature stands. Broad-leaved woodlands are widespread on the islets. There is a reclamation canal system on the site, causing drainage from the site to the north and south. In the southern part, there is a section of a mostly mesotrophic swamp. In the western part, there are cutover peatlands with an area of approximately 2,000 ha. At present, the drain canal system is closed and it is exposed to repeated waterlogging.

4.2 Quality and importance

The site is of the utmost importance for predatory and woodland bird species. It is inhabited by a breeding group of the globally endangered species, greater spotted eagle, aquila clanga (about 1% of the Belarusian population). The territory is also important for preservation of such species, as hen harrier, circus cyaneus; great grey owl, strix nebulosa (about 2% of the population); Eurasian eagle-owl, bubo bubo; common crane, grus grus; white-tailed eagle, haliaeetus albicilla – about 1% of the Belarusian population.

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 | | | b |
| L | | | b |
| L | | | i |
| L | | | o |
| M | | | b |
| M | | | b |
| M | | | i |
| L | | | i |
| M | | | i |
| M | | | i |
| L | | | i |
| M | | | i |

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

| Type | [%] | |
|-----------------------|------------------|-----|
| Public | National/Federal | 0 |
| | State/Province | 0 |
| | Local/Municipal | 0 |
| | Any Public | 100 |
| Joint or Co-Ownership | 0 | |
| Private | 0 | |
| Unknown | 0 | |
| sum | 100 | |

4.5 Documentation

Certificate of the Khavanschyna IBA

Link(s): <http://iba.ptushki.org/en/iba/8/full>

5. SITE PROTECTION STATUS

5.2 Relation of the described site with other sites:

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Designated at national or regional level:

| Type code | Site name | Type | Cover [%] |
|-----------|------------|------|-----------|
| BY03 | Sporovskiy | / | 5.00 |

Designated at international level:

| Type | Site name | Type | Cover [%] |
|-------|------------|------|-----------|
| Other | Sporovskiy | / | 5.00 |

5.3 Site designation (optional)

There are plans to establish a local reserve

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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| | |
|---------------|---|
| Organisation: | Ivatsevichi Forestry/ Bereza Regional Executive Committee/ Ivatsevichi Regional Executive Committee |
| Address: | |
| Email: | iva@lesnoi.by/ bereza-rik@open.by/ ivcrik@brest.by |

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)

Several habitats of protected species have been placed under protection. Manufactured nest platforms have been installed for individual species of birds (spotted eagles, owls).

7. MAP OF THE SITE

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Map delivered as PDF in electronic format (optional)

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

SITE DISPLAY

