

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 **BY0000061**
SITENAME **Marochna Swamp**

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code
C	BY0000061

1.3 Site name

Marochna Swamp

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
26.560000	51.860000

2.2 Area [ha]:	2.3 Marine area [%]:
14105.0000	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 %)
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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
D2.3 F		0	0.00	P	A	C	B	B
D4.1 F		0	0.00	G	B	C	B	C
G1.21 F		0	0.00	G	B	C	A	C
G1.51 F		0	0.00	P	B	C	C	B
G1.B3 F		0	0.00	G	B	C	A	C
G3.1F F		0	0.00	G	B	C	B	C
G3.E F		3000	0.00	P	A	C	C	A
X04 F		500	0.00	P	A	B	A	B

- **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			
						Min	Max		C/R/V/P		Pop.	Con.	Iso.	Glo.
B	A215	Bubo bubo			p	0	0		P		C	B	C	C
M	1352	Canis lupus			p	0	0		R		C	B	C	C
B	A224	Caprimulgus europaeus			r	250	500	i			C	B	C	C
M	1337	Castor fiber			p	0	0		C		C	B	C	C
B	A080	Circaetus gallicus			r	4	6	p			C	B	C	B
I	1071	Coenonympha oedippus			p	0	0		R		C	B	C	B
B	A239	Dendrocopos leucotos			p	0	0		P		C	B	C	B
B	A238	Dendrocopos medius			p	0	0		P		C	B	C	C
B	A236	Dryocopus martius			p	0	0		P		C	B	C	C
R	1220	Emys orbicularis			p	0	0		P		D	B	C	C
M	1361	Lynx lynx			p	0	0		R		C	B	C	C
B	A241	Picoides tridactylus			p	0	0		P		D	B	B	C
B	A234	Picus canus			p	0	0		P		C	B	C	C
B	A409	Tetrao tetrix tetrix			p	50	150	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
B	A099	Falco subbuteo			0	0		R							
B	A096	Falco tinnunculus			0	0		R							
M	2631	Meles meles			0	0		R							
B	A160	Numenius arquata			2	5	p								

- **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
N07	50.00
N17	45.00
N23	5.00
Total Habitat Cover	100

Other Site Characteristics

The area is situated in the Stolin Region at the south of the Brest Oblast, along the Ukrainian border. It makes a part of the Marochna transboundary wetland complex. The Marochna is one of the largest set of upland swamps in the Polesye. The swamps occupy the central part of the site with mostly pine and small-leaved forests surrounding it along the perimeter.

4.2 Quality and importance

The area is primarily important for preserving open and forest upland swamps. At least 1% of the national population of the short-toed snake eagle, *circaetus callicus*, and the European nightjar, *caprimulgus europaeus*,

and a number of other protected species breed there. A part of the area is a Ramsar site.

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			i
M			i
H			b
H			b

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

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

4.5 Documentation

Certificate of the Marochna IBA Information Sheet on Ramsar Wetlands (RIS) Marochna

Link(s): <http://iba.ptushki.org/en/iba/27/full>

5. SITE PROTECTION STATUS

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BY04	48.00				

5.2 Relation of the described site with other sites:

Designated at national or regional level:

Type code	Site name	Type	Cover [%]
BY04	Stupskoye	+	100.00
BY04	Morochno	+	100.00

Designated at international level:

Type	Site name	Type	Cover [%]
Other	Stupskoye	+	100.00
	Morochno	+	100.00

5.3 Site designation (optional)

A part of the area has a national nature-protection status: local-level reserves of Morochno and Stupskoye; a part of the area is a Ramsar site.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Stolin Regional Executive Committee
Address:	
Email:	stolinrik@open.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)

A part of the area has a national nature-protection status: local-level reserves of Morochno and Stupskoye; a part of the area is a Ramsar site. Hydrological regime restoration measures have been designed for a part of the area.

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
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SITE DISPLAY

