

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 **BY0000066**
 SITENAME **Khmelyovka**

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code
C	BY0000066

1.3 Site name

Khmelyovka

1.4 First Compilation date	1.5 Update date
2015-12	-

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
23.853800	51.738800

2.2 Area [ha]:	2.3 Marine area [%]:
613.9000	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
G1.A1 i	0	0.00	P	B	C		B	C	

- **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				Pop.	Con.	Iso.	Glo.
P	1902	Cypripedium calceolus			p	42	1500	i			B	B	C	A
B	A239	Dendrocopos leucotos			p	1	10	p			C	B	C	B
B	A238	Dendrocopos medius			p	10	50	p			B	B	C	B
B	A236	Dryocopus martius			p	0	0	p	C		C	B	C	C

- **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			I	II	III	A	B	C	D
M	2631	Meles meles			0	1	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
N17	5.00
N20	5.00
N07	20.00
N16	40.00
N19	30.00
Total Habitat Cover	100

Other Site Characteristics

The territory is a detached site of forestland with the prevalence of broadleaved species. The considerable part of the territory is occupied with broadleaved forest. The northern part is swamped. There are agricultural areas along the outskirts. Natural or poorly transformed territories occupy over 70 % of the area.

4.2 Quality and importance

The significant part of the site territory is covered with hornbeam-oak broadleaved forest (G1.A1). The following species of birds are found here: Dendrocopos medius, Dryocopus martius, Dendrocopos leucotos and others. The territory of the reserve is one of the most important habitats of Cypripedium calceolus. There are up to 1500 specimens here. A number of other species of orchids grow here 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			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M			i
M			i
M			i
M			i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M			i
M			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
	State/Province
	Local/Municipal
	Any Public
Joint or Co-Ownership	0
Private	0
Unknown	0
sum	100

4.5 Documentation

Міхальчук М.В. Венерын чаравічак сапраўдны ў Брэсцкім і Прыпяцкім Палессі. – Брэст, Выдаведства С. Лайрова, 2002. – 136 с.

Link(s):http://www.nsmos.by/tmp/fckimages/Razdely%20Knigi%202010/06_2011_1.pdf

5. SITE PROTECTION STATUS

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BY04	100.00				

5.2 Relation of the described site with other sites:

Designated at national or regional level:

Type code	Site name	Type	Cover [%]
BY04	Reserve "Hmelewka"	=	100.00

Designated at international level:

Type	Site name	Type	Cover [%]
Other	Reserve "Hmelewka"	=	100.00

5.3 Site designation (optional)

Biological Reserve of local importance

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Malorita District Executive Committee
Address:	
Email:	malorrik@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	

7. MAP OF THE SITE

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Map delivered as PDF in electronic format (optional)

Yes

No

SITE DISPLAY

