

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 **BY0000125**
SITENAME **Gusak**

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

[Print Standard Data Form](#)

1. SITE IDENTIFICATION

1.1 Type	1.2 Site code
C	BY0000125

1.3 Site name

Gusak

1.4 First Compilation date	1.5 Update date
2016-02	-

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]:

[Back to top](#)

Longitude	Latitude
24.090600	51.874400

2.2 Area [ha]:	2.3 Marine area [%]:
5962.0000	0.0000

2.4 Sitenlength [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:

[Back to top](#)

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		50	0.00	M	B	C	B	C
G1.A1F		50	0.00	M	B	C	C	C
G1.B3F		300	0.00	M	B	C	B	C
G3.1F		50	0.00	M	B	C	C	A
G3.EF		500	0.00	M	B	C	C	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	A223	Aegolius funereus			p	1	5	i			C	B	A	C
B	A089	Aquila pomarina			r	5	10	p			C	B	C	C
B	A215	Bubo bubo			p	3	5	p			C	B	C	B
M	1352	Canis lupus			p	0	0	i	R		C	B	C	C
B	A224	Caprimulgus europaeus			p	100	150	p			C	B	C	C
M	1337	Castor fiber			p	0	0	i	C		C	B	C	C
B	A030	Ciconia nigra			r	5	10	p			C	B	C	B
B	A122	Crex crex			r	1	5	p			C	B	C	C
B	A239	Dendrocopos leucotos			p	10	20	p			C	B	C	C
B	A238	Dendrocopos medius			p	10	30	p			C	B	C	C
B	A236	Dryocopus martius			p	50	100	p			C	B	C	C
B	A321	Ficedula albicollis			r	5	10	p			C	B	C	C
B	A217	Glaucidium passerinum			p	1	10	i			C	B	C	C
B	A127	Grus grus			r	10	15	p			C	B	C	B
B	A075	Haliaeetus albicilla			r	1	0	p			C	C	C	C
B	A072	Pernis apivorus			r	5	10				C	B	C	C
B	A234	Picus canus			p	10	20	p			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		C R V P	I	II	III	A	B	C	D

- **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

[Back to top](#)

Habitat class	% Cover
N17	40.00
N19	30.00
N20	30.00
Total Habitat Cover	100

Other Site Characteristics

The territory is large woodland in the basin of the river Rita. Over 90% of the reserve territory is covered with forests. Coniferous forests including bog pine forests prevail. Waterlogged alder forests, islets of spruce forests, broad-leaved forests are also widespread in the territory. The Rita River as well as a number of small forest brooks and the Gusatskiy canal flow across the territory of the woodland. To the north of the eastern part of the site, near the village of Gusak there is the fish farm "Ruda". There are the sites of open lowland bogs among the woodland.

4.2 Quality and importance

There have been identified 204 species of vertebrate animals in the territory of the reserve, 32 of them are protected. Birds is the most numerous class – there are 148 species. Avifauna is the richest and most diverse among the vertebrate animals of the reserve. About 120 species of birds as well as 12 protected species nest or possibly nest in the territory of the reserve. There are such species of birds as *Haliaeetus albicilla*, *Dendrocopos medius*, *Dendrocopos leucotos*, *Dendrocopos medius* and other. The number of such species as *Grus grus*, *Ciconia nigra*, *Bubo bubo* is 1% or more of the national 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			i
L			b
M			b
M			b
M			i
M			o
M			i
H			b
L			i
L			i
M			o
M			i

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

4.5 Documentation

Абрамчук А.В. Видовое разнообразие заказника "Гусак" в Малоритском районе. // Проблемы сохранения биологического разнообразия и использования биологических ресурсов: Материалы Международной научно-практической конференции. Часть 1. Сб. науч. работ / Под общей ред. М.Е. Никифорова – Минск, ООО «Мэджик», ИП Вараксин, 2009. С. – 7-10.

5. SITE PROTECTION STATUS

5.1 Designation types at national and regional level:

[Back to top](#)

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	Biological Reserve "Gusak"	=	100.00

Designated at international level:

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

5.3 Site designation (optional)

Biological Reserve of Local Importance

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

Organisation:	Malorita District Executive Committee
Address:	
Email:	malorrik@open.by
Organisation:	SFME "Malorita Forestry"
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)

Biological Reserve of Local Importance

7. MAP OF THE SITE

[Back to top](#)

Map delivered as PDF in electronic format (optional)

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

SITE DISPLAY

