

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 **BY0000049**
SITENAME **Lva Floodplain**

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code
A	BY0000049

1.3 Site name

Lva Floodplain

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
27.167400	51.935300

2.2 Area [ha]:	2.3 Marine area [%]:
16802.0000	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 B		200	0.00	P	B	C	B	C
F9.1 B		0	0.00	P	B	C	B	C
G1.11 B		0	0.00	P	B	C	B	C
G1.21 B		1000	0.00	P	B	C	C	A
G1.51 B		500	0.00	P	B	C	C	B
G1.B3 B		0	0.00	P	B	C	B	B
G3.E B		0	0.00	P	B	C	B	C
X35 B		20	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		C/R/V/P		Pop.	Con.	Iso.	Glo.
B	A229	Alcedo atthis			r	0	0		R		C	C	C	C
B	A090	Aquila clanga			r	5	5	p			B	B	C	A
B	A089	Aquila pomarina			r	0	0		R		D	B	B	C
B	A021	Botaurus stellaris			r	0	0		R		C	B	C	C
B	A215	Bubo bubo			p	1	3	p			C	B	C	B
M	1352	Canis lupus			p	0	0		R		D	B	C	B
M	1337	Castor fiber			p	0	0		C		C	B	C	B
B	A197	Chlidonias niger			r	0	0		R		C	C	C	C
B	A030	Ciconia nigra			r	2	5	p			C	B	C	B
B	A080	Circaetus gallicus			r	0	0		V		C	B	B	C
B	A081	Circus aeruginosus			r	3	5	p			D	B	C	C
B	A081	Circus aeruginosus			r	10	15	p			C	B	C	B
B	A122	Crex crex			r	0	0		R		D	C	C	C
B	A239	Dendrocopos leucotos			p	10	50	p			C	A	C	B
B	A238	Dendrocopos			p	0	0		R		C	A	B	B

		medius											
R	1220	Emys orbicularis		p	0	0		R		D	C	C	C
B	A154	Gallinago media		r	0	0		R		C	C	B	B
B	A127	Grus grus		r	3	10	p			C	A	C	A
B	A075	Haliaeetus albicilla		r	0	0		V		C	B	C	B
B	A246	Lullula arborea		r	0	0		R		D	C	C	C
B	A272	Luscinia svecica		r	0	0		R		D	B	C	C
M	1355	Lutra lutra		p	0	0		C		C	B	C	B
I	1060	Lycaena dispar		p	0	0		R		C	B	C	B
F	1145	Misgurnus fossilis			0	0	i	R		C	A	C	C
B	A234	Picus canus		p	0	0		R		C	A	C	C
B	A119	Porzana porzana		r	0	0		R		D	B	C	C
B	A409	Tetrao tetrix tetrix			0	0	i	R		C	B	A	C
B	A167	Xenus cinereus		r	1	3	p			C	C	A	A

- **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	
P		Carex umbrosa			0	0		R					X			
P		Dentaria bulbifera			0	0		R					X			
B	A099	Falco subbuteo			1	1	p	R								
P		Iris sibirica			0	0		R					X			
B	A156	Limosa limosa			5	10	p	R								
P		Nymphaea alba			0	0		R					X			
B	A538	Parus cyanus			0	0		R								
P		Pulsatilla pratensis			0	0		R					X			
P		Trollius europaeus			0	0		R					X			

- **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
N15	10.00
N16	10.00
N14	10.00
N10	3.00
N06	1.00
N20	0.50
N19	18.50
N07	47.00
Total Habitat Cover	100

Other Site Characteristics

The site comprises a large deciduous forest area in the Lva River floodplain. In the 1970-1980s, large swamplands to the north and west of the forest were drained; also, in a large reclamation system was built in its central part, which has a negative impact on the hydrological condition of the site. The site vegetation is mainly represented by deciduous waterlogged forests. There are waterlogged sedge, mixed herb/cereal and sedge meadows and swamps along the Lva river bed. The river bed meanders, occasionally impounded and lost in vegetation; a part of it develops numerous distributaries. The river bed width is 10-25 m. There are all types of wetlands. Reclaimed areas are mainly used as pasture and hay land. A part of the area is cultivated.

4.2 Quality and importance

The site is an important habitat for a globally endangered species, greater spotted eagle, aquila clanga (more than 2% of the national population), also, about 1% of the national population of Terek sandpiper, xenus cinereus; hen harrier, circus cyaneus, were seen breeding there. The place is also used for breeding by short-toed snake eagle, circaetus gallicus; lesser spotted eagle, aquila pomarina; white-tailed eagle, haliaeetus albicilla. Several mating periods of great snipe, gallinago media, were detected; black-tailed godwit, limosa limosa; white-backed woodpecker, dendrocopos leucotos; azure tit, parus cyanus, breed there. Six species of plants protected in Belarus were identified there.

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			o
M			b
M			i
H			b
H			b
M			i
H			b
L			i
Positive Impacts			

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

4.5 Documentation

Information sources: 1. Certificate of the Lva Floodplan IBA.2. Expert data.

Link(s): <http://iba.ptushki.org/en/iba/7/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	Olmanskiye Bolota	/	35.00

Designated at international level:

Type	Site name	Type	Cover [%]
Other	Olmanskiye Bolota	/	35.00

5.3 Site designation (optional)

It has no nature-protection status at present. It is planned to establish a local-level reserve.

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:

☐	Yes
☐	No, but in preparation



No

6.3 Conservation measures (optional)

It is planned to establish a local-level reserve.

7. MAP OF THE SITE

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Map delivered as PDF in electronic format (optional)

☐	Yes	☐	No
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SITE DISPLAY

