



NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),
Proposed Sites for Community Importance (pSCI),
Sites of Community Importance (SCI) and
for Special Areas of Conservation (SAC)

SITE BG0000533
SITENAME Ostrovi Kozloduy

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0000533	Back to top
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1.3 Site name

Ostrovi Kozloduy

1.4 First Compilation date 2005-12	1.5 Update date 2022-11
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1.6 Respondent:

Name/Organisation:	Ministry of Environment and Water, "National Nature Protection Service" Directorate
Address:	Sofia Kn. Maria Luiza Blvd. 22 1000 Sofia
Email:	natura2000@moew.government.bg

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	2007-03
Date site confirmed as SCI:	2008-12
Date site designated as SAC:	2021-03
National legal reference of SAC designation:	Designation Order No. RD - 298/ 31.03.2021 (promulgated SG 48 /2021) issued by the Minister of Environment and Water.
Explanation(s):	Adopted by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007). Extended by Council of Ministers Decision No. 811/16.11.2010 (promulgated SG 96/2010). Issued by the Minister of Environment and Water designation Order No. RD - 298/ 31.03.2021 (promulgated SG 48/2021) with prohibitions and restrictions on activities contradicting the conservation objectives of the site amended and supplemented by Order No RD - 1066/7.11.2022 (promulgated SG 90/2022).

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

23.78

Latitude

43.7718

2.2 Area [ha]:

909.035

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

BG31

Северозападен / Severozapaden

2.6 Biogeographical Region(s)

Continental (100.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
3130 B			14.0		G	B	C	B	B
3150 B			8.945		G	B	C	B	B
3270 B			7.0		G	A	C	B	B
91E0 B			230.97		G	A	C	B	A
91F0 B			3.17		G	C	C	C	C

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) 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 referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species			Population in the site							Site assessment				
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C		A B C	
						Min	Max				Pop.	Con.	Iso.	Glo.
F	4125	Alosa immaculata			r	5170000	5170000	area	C	G	C	B	C	B
F	1130	Aspius aspius			p	5173930	5173930	area	C	G	C	A	C	A
A	1188	Bombina bombina			p			grids1x1	P	DD	C	B	C	C
F	1149	Cobitis taenia			p	5192860	5192860	area	C	G	C	A	C	A
R	1220	Emys orbicularis			p			grids1x1	P	DD	C	A	C	B

F	2484	Eudontomyzon mariae			p	5120000	5120000	area	V	G	C	A	C	A
F	2555	Gymnocephalus baloni			p	2751270	2751270	area	P	G	B	A	C	A
F	1157	Gymnocephalus schraetzer			p	5180210	5180210	area	P	G	B	A	C	A
M	1355	Lutra lutra			p	3	9	adults		G	C	B	C	A
F	1145	Misgurnus fossilis			p	73000	73000	area	P	G	B	A	C	A
F	2522	Pelecus cultratus			p	5160000	5160000	area	P	G	C	A	C	A
F	5339	Rhodeus amarus			p	5160000	5160000	area	C	G	C	A	C	B
F	5329	Romanogobio vladykovi			p	5180600	5180600	area	P	G	C	A	C	A
F	1146	Sabanejewia aurata			p				P	DD	D			
A	1993	Triturus dobrogicus			p			grids1x1	P	DD	C	B	B	C
I	1032	Unio crassus			p	332000	332000	i	R	M	C	A	C	A
F	1160	Zingel streber			p	5173490	5173490	area	P	G	C	A	C	A
F	1159	Zingel zingel			p	5173490	5173490	area	P	G	C	A	C	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 Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data 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); VP = 'Very poor' (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 (optional)

Species			Population in the site					Motivation						
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
F		Abramis brama						C						X
F		Acipenser gueldenstaedti						P					X	
F		Acipenser ruthenus						P					X	
F		Acipenser stellatus						P					X	
F		Barbus barbus						C						X
F		Cyprinus carpio						C			X			
P		Euphorbia lucida						R						X
F		Huso huso						P					X	
P		Leucojum aestivum						R						X
R		Natrix tessellata											X	
F		Sabanejewia bulgarica						P				X		
F		Silurus glanis						C					X	
F		Stizostedion volgense						R			X			
F		Syngnathus abaster						P					X	

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the 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 standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** IV, V: Annex Species (Habitats Directive), 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
N16	5.0
N08	8.0
N20	20.0
N23	1.0
N07	3.0
N06	57.0
N04	6.0
Total Habitat Cover	100

Other Site Characteristics

The site consist of three bigger islands. About 70% of Kozlodui island is covered by forest plantations. The western part of Svraka islands is covered by sand deposits.

4.2 Quality and importance

The area is of medium to high conservation value.

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]
H	I01		i
M	F02.01.02		o
M	F06		i
M	F03.01		o
H	B01.02		i
H	I01		o
L	F03.01		i
M	F02.01.02		i
H	B02.02		i
H	B02.02		o
M	K01.01		o
M	K01.01		i
L	D01.02		i
H	B01.02		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
L	F03.01		i
M	F02.01.02		o
L	D01.02		i
M	F03.01		o

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 (optional)

4.5 Documentation

Initial proposal and description of the site made by Georgi Hinkov - Forest Research Institute, BAS, georgihi@abv.bg Data revised by a team of Bulgarian Academy of Sciences (<http://www.bas.bg>).Data revised by a team of the Institute for Biodiversity and Ecosystem Research, BAS. New data provided by project "Mapping and assessment of the conservation status of the natural habitats and species - Phase 1" (see link). Site-specific Conservation Objectives for Natura 2000 site BG0000533;

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000533&siteType=HabitatDirective>

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00	100.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

To preserve the natural forests of Salix alba, Ulmus minor, Populus nigra.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Vratsa
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)

FE Oryahovo. To take measures for the restoration of the local tree vegetation.

7. MAP OF THE SITES

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

Yes No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).