



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 BG0001034
SITENAME Ostar kamak

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0001034	Back to top
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1.3 Site name

Ostar kamak

1.4 First Compilation date 2006-09	1.5 Update date 2021-11
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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 - 305/ 31.03.2021 (promulgated SG 50 /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). Issued by the Minister of Environment and Water designation Order No. RD - 305/ 31.03.2021 (promulgated SG 50 /2021) with prohibitions and restrictions on activities contradicting the conservation objectives of the site.

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

25.8236

Latitude

41.8864

2.2 Area [ha]:

15994.3153

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**

BG42

Южен централен / Yuzhen tsentralen

2.6 Biogeographical Region(s)Continental (100.0
%)**3. ECOLOGICAL INFORMATION**[Back to top](#)**3.1 Habitat types present on the site and assessment for them**

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
6210 B			56.85		G	B	C	B	B
6220 B			389.92		G	A	C	A	A
6430 B			0.76		G	D			
6510 B			9.13		G	B	C	A	B
8230 B			37.42		G	B	C	B	B
9180 B			5.24		G	B	C	B	B
91AA B			2411.88		G	A	B	A	A
91E0 B			0.45		G	D			
91M0 B			1416.71		G	A	C	A	A
92A0 B			64.77		G	A	B	B	B

- **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 D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
F	5088	Barbus cyclolepis			p				C	DD	C	A	C	A

F	vardarensis							R				X		
R	Coluber caspius							C					X	
R	Coluber najadum							R					X	
R	Coronella austriaca							V					X	
M	Crocidura leucodon							C					X	
M	Crocidura suaveolens							C					X	
R	Elaphe longissima							R					X	
M	Erinaceus concolor							C			X			
F	Esox lucius							R						X
M	Felis silvestris							P			X			
F	Gambusia affinis							R						X
A	Hyla arborea							C					X	
R	Lacerta trilineata							C					X	
R	Lacerta viridis							C					X	
F	Leuciscus cephalus							C						X
M	Martes foina													X
M	Muscardinus avellanarius							P			X			
M	Mustela nivalis							P			X			
M	Nannospalax leucodon							P					X	
R	Natrix tessellata							C					X	
M	Neomys anomalus							P					X	
A	Pelobates syriacus							R					X	
R	Podarcis taurica							C					X	
A	Rana dalmatina							C					X	
M	Sorex minutus							C					X	
M	Suncus etruscus							P					X	
P	Verbascum rupestre							V				X		
F	Vimba melanops							R				X		
R	Vipera ammodytes							C					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
N12	21.0
N23	1.0
N09	19.0
N19	1.0
N06	1.0

N08	43.0
N15	1.0
N03	1.0
N16	11.0
N17	1.0
Total Habitat Cover	100

Other Site Characteristics

The SCI includes the whole valley of the river Harmanliyska below the Trakietz Dam and the hills south of the town of Harmanli. Includes habitats with significant Mediterranean climatic influence (Eurocontinental Sub-Mediterranean climate according to Rivas-Martinez).

4.2 Quality and importance

The site is one of the most important for the conservation of *Elaphe quatorlineata sauromates* in Bulgaria. The SCI protects a non-fragmented river system, tributary to the Maritza River, with representative habitats 91E0 and 92A0.

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	A07		i
M	E02		i
L	A08		i
M	B02.03		i
M	G01.03		i
H	B01.02		i
L	L09		i
M	E03.03		i
H	F03.02.03		i
M	B03		i
L	H07		i
M	F03.02.01		i
L	F03.02		i
H	A04.03		i
L	A02		i
H	J02		i
H	J02.05		i
H	B		i
H	D02.01		i
M	B02.04		i
H	J02.03		i
M	B02.02		i
H	F03.01		i
M	E03.01		i
M	E01		i
M	D01.02		i
H	B02.01		i
L	F04		i
M	J01		i
H	A04		i
L	G04.01		i
M	A03		i

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

4.5 Documentation

Initial proposal and description of the site made by Balkani Wildlife Society, office@balkani.org; Bulgarian Biodiversity Foundation, bbfb@biodiversity.bg; Wilderness Fund; B. Borisov, D. Georgiev, L. Daynovski, Green Balkans, 160 Shesti Septemvri Blvd, Plovdiv, office@greenbalkans.org. Data revised by a team of Bulgarian Academy of Sciences (http://www.bas.bg). New data provided by project "Mapping and assessment of the conservation status of the natural habitats and species - Phase 1" (see link).

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0001034&siteType=HabitatDirective>

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG06	0.43672201032310626	BG00	98.68447883435276	BG03	0.878799155385749

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG03	Vodopad Korudere	+	0.2416229512636917
BG03	Kumurluka	+	0.3293080742496489
BG03	Dolmen	+	0.3078681298724084
BG06	Defileto	+	0.43672201032310626

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Regional Inspectorate of Environment and Water: Haskovo
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)

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).

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