



## 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)

# 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> BA8200026
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## 1.3 Site name

Grmeč
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<b>1.4 First Compilation date</b> Wed Apr 09 2014	<b>1.5 Update date</b> Thu Jul 31 2014
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## 1.6 Respondent:

<b>Name/Organisation:</b>	Lada Lukić Bilela
<b>Address:</b>	Sarajevo
<b>Email:</b>	lbilela@gmail.com

## 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	
<b>National legal reference of SPA designation</b>	
<b>Date site proposed as SCI:</b>	
<b>Date site confirmed as SCI:</b>	
<b>Date site designated as SAC:</b>	
<b>National legal reference of SAC designation:</b>	
<b>Explanation(s):</b>	

# 2. SITE LOCATION

## 2.1 Site-centre location [decimal degrees]:

Longitude

16.29755537

Latitude

44.71344262

## 2.2 Area [ha]:

## 2.3 Marine area [%]

2.4 Sitelength [km]:

201.48858981

2.5 Administrative region code and name

NUTS level 2 code                      Region Name

2.6 Biogeographical Region(s)

3. ECOLOGICAL INFORMATION

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
6430			4		M	B	B	B	C
6510			7		M	C	B	B	C
8310			2	5	G	B	C	B	B
8210			0.16		M	B	C	B	B
8240			0.004		M	B	C	B	C
4030			0.28	0	G	B	B	B	B
5130			0.13		G	A	B	A	A
91K0			63.15		M	A	A	A	A
91L0			4.22		M	B	A	B	B
91M0			3.06		G	A	B	B	B
9410			2		G	A	B	A	A

**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			
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.	Cons.	Isol.	Glob.
M	1354	Ursus arctos	No	X	r					P	C	C	C	C
M	1352	Canis lupus	No	X	r					P	C	C	C	C

A	1193	Bombina variegata	Yes	X	p	20	100	i	C	G	C	B	C	B
A	1186	Proteus anguinus	Yes	X	p	1	4	i	V	M	A	C	C	B
F	1105	Hucho hucho	Yes	X	p			i	C	G	C	B	C	B
F	1163	Cottus gobio	Yes	X	p			i	P	G	C	B	C	B
F	2555	Gymnocephalus baloni	Yes	X	p			i	R	G	D	B	C	B
F	1157	Gymnocephalus schraetzer	Yes	X	p			i	R	G	D	B	C	B
F	1160	Zingel streber	Yes	X	p			i	R	G	D	C	C	B
P	6216	Hamatocaulis vernicosus	No	X	c	2	10	area	R	G	C	B	C	B
P	1381	Dicranum viride	No	X	c	5	10	area	R	G	C	A	C	A
I	4065	Congerius kusceri	Yes	X	p			colonies	R	G	C	C	A	C
P	4104	Himantoglossum adriaticum	No	X		50	1000	grids1x1	R	G	A	B	B	A
M	1304	Rhinolophus ferrumequinum	No	X	p			i	C	M	C	B	C	B
M	1324	Myotis myotis	No	X	p			i	C	M	C	B	C	B
M	1307	Myotis blythii	No	X	p			i	P	M	C	B	C	B

**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

**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

Habitat class	% Cover
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<b>Total Habitat Cover</b>	0
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## Other Site Characteristics

Deep karst hazn ("bezdana"), with permanent snow and cryosol.

## 4.2 Quality and importance

Site covers a virgin forest of spruce at the top of mountain (Crni Vrh)

## 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]

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

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

## 4.4 Ownership (optional)

Type	[%]
Public	National/Federal
	State/Province
	Local/Municipal
	Any Public
Joint or Co-Ownership	
Private	
Unknown	
sum	

## 4.5 Documentation

Brujić J. & Stanivuković Z. (2013): Vegetation of Crni Vrh Massif of Grmeč Mt.: An Introductory Survey. Proceedings of Sc.Conf.: p. 245-264, Fac.of Forestry Banja Luka Tregubov S. (1941): Les forêts vierges montagnardes des Alpes Dinariques-Masif de Klekovatcha-Guermetch. Étude Botanique et Forestière. Montpellier.

Link(s):

## 5. SITE PROTECTION STATUS (optional)

### 5.1 Designation types at national and regional level:

Code Cover [%]

### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code Site name Type Cover [%]

designated at international level:

Type	Site name	Type	Cover [%]
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5.3 Site designation (optional)

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6. SITE MANAGEMENT

6.1 Management body(s)

6.2 Management Plan(s):

An actual management plan does exist:

☐ Yes

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

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7. MAP OF THE SITES

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).