



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 BG0000165
SITENAME Lozenska planina

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](#)

1. SITE IDENTIFICATION

[Back to top](#)

1.1 Type B	1.2 Site code BG0000165
----------------------	-----------------------------------

1.3 Site name

Lozenska planina

1.4 First Compilation date	1.5 Update date
2005-10	2018-12

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:	No data
National legal reference of SAC designation:	No data

Explanation(s):	Adopted by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007).
------------------------	---

[Back to top](#)

[Back to top](#)

2. SITE LOCATION

[Back to top](#)

2.1 Site-centre location [decimal degrees]:

Longitude

23.472499999999997

Latitude

42.588055555555556

2.2 Area [ha]:

1294.42

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
BG41	Югозападен / Yugozapaden

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
3150B			0.315		G	B	C	C	C
5130B			44.18		G	A	B	B	B
6210B			5.71		G	B	C	C	C
6230B			6.89		G	B	C	C	C
62A0B			34.96		G	A	C	A	A
6430B			9.70815			D			
6520B			7.24		G	B	C	B	C
9130B			249.89		G	A	C	B	B
9150B			97.05		G	A	C	B	B
9170B			155.3		G	B	C	B	B
91M0B			100.14		G	A	C	B	B

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)

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
R		Ablepharus kitaibelii						P					X	
A		Bufo viridis						C					X	
M		Canis aureus											X	
R		Coronella austriaca						R					X	
M		Dryomys nitedula											X	
R		Elaphe longissima						R					X	
M		Eptesicus serotinus											X	
M		Glis glis											X	
A		Hyla arborea						C					X	
M		Hypsugo savii											X	
R		Lacerta agilis						C					X	
R		Lacerta viridis						C					X	
M		Myotis mystacinus											X	
R		Natrix tessellata						P					X	
M		Neomys fodiens											X	
M		Nyctalus noctula											X	
M		Pipistrellus nathusii											X	
M		Pipistrellus pipistrellus											X	
R		Podarcis muralis						C					X	
A		Rana dalmatina						C					X	
R		Vipera ammodytes						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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N08	13.0
N17	1.0
N16	77.0
N19	3.0
N09	5.0
N23	1.0
Total Habitat Cover	100

Other Site Characteristics

Wide spread site including different biotopes – forests, rocks (including artificial galleries), small marshes and grasslands. It is judiciously to propose the synantropic vegetation from classes *Stellarietea mediae* and *Artemisietea vulgaris* as another type of habitat. there is presence on the territory of Lozenska planina is about 1,5%. These communities cover the urban parts of the mountain in the regions around villages Dolni Pasarel, Gorni Lozen and German. Remark: The coniferous woodlands in the Site are artificial stands Heath Scrub, Maquis and Garrigue, Phragmites are presented with the communities of *Coryllus avellana* and *Carpinus betulus*, and they have not code in N2000.

4.2 Quality and importance

high - Variability of habitats (forests, artificial galleries, small ponds, pastures, streams, a river, meadows, shrubs). It is judiciously to propose the synantropic vegetation from classes *Stellarietea mediae* and *Artemisietea vulgaris* as another type of habitat. there is presence on the territory of Lozenska planina is about 1,5%. These communities cover the urban parts of the mountain in the regions around villages Dolni Pasarel, Gorni Lozen and German.

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	E01.03		o
L	D02.01		i
M	G01.03		i
H	G02.10		i
L	G02.10		o
H	F03.01		i
M	D02.01		o
H	I01		i
H	D01.02		i
M	K01.01		i
L	D02		o
M	E01.01		o
M	H		o
L	L09		i
M	C01.01.01		i
L	A01		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
L	G02.10		o
L	E01.03		i
L	E02.01		i

L	E02.01		o
M	G01.08		i
L	E03		o
M	E03		i
M	D05		i
L	G05.04		i
L	E04.01		o
M	K01.03		i
M	A05.02		o
M	G05.01		i
L	E03.01		i
H	A05.02		i
L	C01.01.01		o
L	D01.02		o
M	G01.02		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 (optional)

4.5 Documentation

Initial proposal and description of the site made by V. Popov, I. Pandurski, S. Zidarova - Institute of Zoology / 1 Tsar Osvoboditel Blvd., 1000 Sofia / stygologia@gmail.com; popov@zoology.bas.bg; P. Glogov, Sofia; St. Beshkov - NMNH. 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). Publications connected with the research of the vegetational and floristic diversity of Lozenska planina: Ganchev, I., 1961. Vegetation of Lozenska planina and peculiarity of its development Dimitrov, M. P. Glogov, 2002. Characteristic syntaxa of forest phytocenoses in Lozenska planina Glogov, P., S. Bogdanov, V. Ilkova. Floristic composition and plant diversity in natural forest communities in Lozenska planina

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000165&siteType=HabitatDirective>

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

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

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

Lozenska planina has an economic and recreation role. The site is a source of valuable forest and other recourses, which must be used wisely by the people, to regulate their exploitation and to see to the protection and restoration of the plant populations. The closeness of the mountain to the capital Sofia, make it a strongly visiting tourist object. as a resoult of this its declaration for the zone with special status, would be a prevanive step to protection of the habitats in it and also their biological diversity.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

Organisation:	Regional Inspectorate of Environment and Water: Sofia
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

☐	Yes
☐	No, but in preparation
☒	No

6.3 Conservation measures (optional)

State forestry board of Sofia	State forestry board of Elin Pelin
-------------------------------	------------------------------------

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).

--