



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 BG0000104
SITENAME Provadiysko - Royaksko plato

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0000104	Back to top
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1.3 Site name

Provadiysko - Royaksko plato

1.4 First Compilation date 2003-12	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:	2007-10
Date site confirmed as SCI:	2008-12
Date site designated as SAC:	2020-12
National legal reference of SAC designation:	Designation Order No. RD - 988/10.12.2020 (promulgated SG 6 /2021) issued by the Minister of Environment and Water.
Explanation(s):	Adopted by Council of Ministers Decision No. 661/16.10.2007 (promulgated SG 85/2007). Issued by the Minister of Environment and Water designation Order No. RD - 988/10.12.2020 (promulgated SG 6/2021) 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

27.233

Latitude

43.173

2.2 Area [ha]:

50158.567

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**

BG33	Североизточен / Severoiztochen
BG33	Североизточен / Severoiztochen

2.6 Biogeographical Region(s)Continental (100.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them[Back to top](#)

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
6110B			59.74		M	A	B	A	A
6210B			780.89		M	B	C	C	B
6240B			4153.85		M	A	A	A	A
6430B			18.05		M	B	C	B	B
8210B			337.61		M	A	B	A	A
8310B				40	G	B	C	B	B
9150B			616.22		M	B	C	B	B
9180B			838.56		M	B	B	B	B
91E0B			122.98		G	C	C	C	C
91G0B			2036.69		M	A	B	B	B
91H0B			661.59		M	B	B	B	B
91I0B			568.58		M	B	C	B	B
91M0B			6186.69		M	B	C	B	B
91S0B			132.99		M	B	C	B	B
91W0B			23.03		G	B	C	B	B
91Z0B			1011.13		M	A	B	C	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.

R		Podarcis taurica							P					
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- **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	
R		Ablepharus kitaibelii						P						X	
P		Achillea leptophylla						V			X				
P		Anacamptis pyramidalis						P			X				
P		Anthemis regis-borisii						V			X				
P		Anthemis rumelica						P			X				
I		Apatura iris						C							X
A		Bufo viridis						C						X	
P		Centaurea marshaliana						V			X				
R		Coluber caspius						P						X	
P		Cyclamen coum						P			X				
P		Ephedra distachya						R			X				
M		Eptesicus serotinus						C						X	
M		Erinaceus concolor						C			X				
P		Fritillaria pontica						R			X				
P		Galanthus nivalis						P			X				
P		Haplophyllum thesioides						V			X				
P		Hesperis sylvestris						V			X				
A		Hyla arborea						P						X	
M		Hypsugo savii						C						X	
P		Jurinea ledebourii						P			X				
R		Lacerta trilineata						R						X	
R		Lacerta viridis						C						X	
I		Melitaea trivia						C						X	
M		Mustela nivalis						C			X				
R		Natrix tessellata						P						X	
M		Nyctalus leisleri						C						X	
M		Nyctalus noctula						C						X	
P		Orchis simia			150	250	i								X
M		Pipistrellus pipistrellus						C						X	

M		Plecotus austriacus						C					X	
R		Podarcis muralis						P					X	
I		Porrhomma microps						P						X
P		Ruta graveolens						V				X		
P		Verbascum tzar-borisii			1000	1100	i					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

4.1 General site character

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Habitat class	% Cover
N12	12.0
N23	3.0
N16	71.0
N09	3.0
N10	11.0
Total Habitat Cover	100

Other Site Characteristics

The total area of the site is around 100 000 ha. A wide circum-denudation plateau between the rivers of Provadiiska reka (middle stream) Devnia, Provadiiska reka (low stream) Goliama Kamchia, Stara reka (feeder of Goliama Kamchia) and Madara (feeder of Provadiiska reka). It is made of chalk conglomerates, coarse grained sandstones, limy marls and sandstones and limestone. Provadiiska reka and its tributary Glavnitza divide the plateau in three smaller plateaus Madarsko, Dobrinsko (high 320 m.) and Roiaksko (389 m). The plateau decreases its highness from northwest to southeast. The southern slopes are slant while the northern and the western are steep even vertical at places. At the Northern and Southern slopes of the plateau in the conglomerates that are stable of the erosion there are developed structured steps and cornices. The plateau is deeply cut by the Provadiiski Gorge, on the slopes of which there are landslides and alluvium cones. There is widely developed Karst with karsts springs and caves. The rocks have very suitable niches for nesting of many birds. To the south of the site there is a big reservoir - Tsonevo. From the plateau take their sources the river Glavnitza and its tributaries as well as small tributaries of Provadiiska River and Goliama Kamchia. The soils are mainly black earth (including leached soils) and grey forest soils. The vegetation is made of Turkey and Hungarian oak and east hornbean forests and bushes and kseroterm grasslands from the step type. Great part of the plateau is taken by agricultural lands.

4.2 Quality and importance

High quality. Rich bird species biodiversity. Very important place for N.percnopterus and many other birds of prey. The numerous caves, niches and fissures are very important roosting habitats for bats. On the territory of Provadiisko Roiaksko Plateau 100% of the local population of *Achillea leptophylla* in Bulgarian is found as well as 30 % of the population of *Jurinea ledebourii*.

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	G02.08		i
L	E04.01		b
M	E01		i
M	B01.02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
M	J02		o
L	G01.02		i
M	E01.03		i
M	B01		o

L	D01.02	i
M	A03	b
M	A05.01	i
M	D01.04	i
L	E05	i
L	D01.01	b
M	J02.01	o
L	G01.02	i
L	E03.02	o
L	F03.01	i
L	D02.01	b
L	J02.01	i
M	G05	i
M	E01.03	b
H	B02.02	b
M	A04	i
M	H05	i
L	D01.04	o
M	E03.01	o
M	E03.01	i
	F03.01	o
M	B01	b
M	D02.02	i
L	H05	o
H	A01	b
M	J01	i
H	E01	o
M	B02.04	i
M	J02.05.02	i
M	G02.04	i
H	C01.04	i
L	G02.10	i
L	G01.03	i
M	G01.03	o
L	F02.03	o
M	H04	i
L	A09	o
M	K01.01	i
M	F04	i
M	B02.03	i
M	D01.02	o
L	E01.04	i

L	A09	o
L	D01.01	o
M	D02.02	i
L	E04.01	o
L	E05	i
M	G02.04	i
M	D01.04	i
L	D01.02	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 Chavdar Gushev, Institute of Botany, BAS, 1113 Sofia; Editta Difova - Green Balkans, Plovdiv, e-mail: office@greenbalkans.org; Petar Shurulinkov, BOC, 1 Tsar Osvoboditel Blvd., Sofia; S. Stoyanov, Institute of Botany, BAS. Data revised by a team of Bulgarian Academy of Sciences (<http://www.bas.bg>). Documents: Ivanova, T. 2000. Unpublished report: Contribution to the study of the bat fauna in the East Prebalkan (Bulgaria). Contract No 15/948 - 1990 between Committee for Protection of Environment and Institute of Zoology, Sofia. 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=BG0000104&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	98.83451897478793	BG06	1.165481025266377		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG06	Slaveikova gora	+	0.40525260502259663
BG06	Vodenitzata	*	0.39631181957801437
BG06	Golyamata kanara	+	0.11184880677284023
BG06	Snezhinska koriya	*	0.25206779389292566

5.3 Site designation (optional)

Preservation of rare and endangered, for Europa and Bulgaria, species of birds. On the territory of the site there are available arguments for including the site in the Natura 2000 network.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Varna, Shumen
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)

Reflecting the data about the valuable for the conservation habitats and species in the forestry management projects and corrections in the planned uses. Introduction of modern, contemporary forestry practices, ecologically appropriate managing and special attention to the transformation of coppies forests into plantations.

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).