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 **BG0000219**

SITENAME **Derventski vazvishenia 2**

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1. SITE IDENTIFICATION

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1.1 Type	1.2 Site code
B	BG0000219

1.3 Site name

Derventski vazvishenia 2

1.4 First Compilation date	1.5 Update date
2004-10	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).

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2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude	Latitude
27.0536	42.1297

2.2 Area [ha]:

55036.13

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
BG34	Югоизточен / Yugoiztochen
BG34	Югоизточен / Yugoiztochen

2.6 Biogeographical Region(s)

Black Sea (3.8 %)

Continental (96.2 %)

3. ECOLOGICAL INFORMATION

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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
3150			22.1		G	A	C	B	B
3260			126.63		G	A	C	B	B
6110			7.85		M	B	C	A	B
6210			2142.02		M	A	C	B	B
6220			641.22		M	B	C	B	B
62A0			1216.23		M	A	B	B	B
6430			268.6		M	A	B	B	B
6510			388.78		M	B	B	B	B
8220			0.22		M	C	C	A	C
8230			15.43		M	B	C	A	B
8310				11	G	C	C	B	C

9170			211.67		M	B	C	A	B
9180			11.01		M	C	C	C	C
91AA			519.16		M	B	C	B	C
91E0			3.86		M	C	C	C	C
91F0			67.31		M	B	C	C	B
91G0			2.75		M	D			
91M0			13625.61		M	A	B	C	B
91S0			281.96		M	A	C	C	A
91Z0			3.35		M	B	C	C	B
92A0			61.91		M	B	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.

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	5288	Alburnus mandrensis			p	496080	496080	i	C	G	B	A	B	A
M	1308	Barbastella barbastellus			p	177	281	i	P	M	C	B	C	C
F	5265	Barbus bergi			p	89176	89176	i	C	G	B	B	C	B
F	5088	Barbus cyclolepis			p				C	DD	B	B	C	B
I	4011	Bolbelasmus unicornis			p				V	DD	B	A	B	A
M	1352	Canis lupus			p	6	12	i	P	M	C	A	C	A
I	1088	Cerambyx cerdo			p	131119	193467	i	R	M	C	B	C	B
F	1149	Cobitis taenia			p	93659	93659	i	C	G	C	A	C	C
I	4032	Dioszeghyana schmidtii			p	244320	388736	i	C	P	A	A	B	A
R	5194	Elaphe sauromates			p	5	5	localities	R	M	C	A	C	A
R	1220	Emys orbicularis			p	13	13	localities	C	G	C	A	C	B
I	6199	Euplagia quadripunctaria			p	291	1326	i	V	P	C	B	C	A
I	1083	Lucanus cervus			p	129450	254653	i	R	M	C	B	C	B
M	1355	Lutra lutra			p	6	12	i		G	C	A	C	A
I	1060	Lycaena dispar			p	1841	3682	i	R	M	A	A	A	A
		Mauremys												

R	1222	caspica			p	2	2	localities	V	P	C	A	B	A
M	1310	Miniopterus schreibersii			p	101	250	i	C	G	C	B	C	C
I	1089	Morimus funereus			p	194198	225568	i	R	M	C	B	C	B
M	2617	Myomimus roachi			p	0	4	localities	V	P	B	A	B	A
M	1323	Myotis bechsteinii			p	172	331	i	P	M	C	B	C	B
M	1307	Myotis blythii			p	51	100	i	P	M	C	B	C	C
M	1316	Myotis capaccinii			p	11	50	i	P	M	C	B	C	C
M	1321	Myotis emarginatus			p	11	50	i	P	M	C	B	C	C
M	1324	Myotis myotis			p	101	250	i	P	M	C	B	C	C
I	1084	Osmoderma eremita			p				R	DD	C	B	B	B
I	4053	Paracaloptenus caloptenoides			p	15	15	localities	C	M	B	A	C	A
M	1306	Rhinolophus blasii			p	101	250	i	R	M	C	B	C	C
M	1305	Rhinolophus euryale			p	101	250	i	R	M	C	B	C	C
M	1304	Rhinolophus ferrumequinum			p	101	250	i	C	M	C	B	C	A
M	1303	Rhinolophus hipposideros			p	51	100	i	P	G	C	A	C	C
M	1302	Rhinolophus mehelyi			p	101	250	i	R	M	C	B	C	C
F	5339	Rhodeus amarus			p	944096	944096	i	C	G	C	B	C	C
I	1087	Rosalia alpina			p				R	DD	C	A	C	A
M	1335	Spermophilus citellus			p	1	1	colonies	R	M	C	B	C	B
R	1219	Testudo graeca			p	1	1	localities	V	P	C	A	C	A
R	1217	Testudo hermanni			p	16	16	localities	C	G	C	A	C	A
A	1171	Triturus karelinii			p	3	3	localities	V	P	C	A	C	A
I	1032	Unio crassus			p	306717	306717	i	R	G	C	A	C	A
I	1014	Vertigo angustior			p			i	R	M	C	B	C	B
I	1016	Vertigo moulinsiana			p			i	R	M	C	B	C	B
M	2635	Vormela peregusna			p	1	1	localities	R	M	C	B	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
R		Ablepharus kitaibelii						P					X	
P		Anemone pavonina						P						X
P		Asparagus tenuifolius						C						X
A		Bufo bufo						C					X	
A		Bufo viridis						C					X	
I		Centromerus milleri										X		
P		Cephalanthera rubra						R					X	
F		Chondrostoma vardarense						P				X		
P		Cistus incanus						C						X
P		Clematis viticella						R						X
R		Coluber najadum						P					X	
M		Crocidura leucodon						C					X	
M		Crocidura suaveolens						C					X	
R		Cyrtodactylus kotschyi						P					X	
R		Elaphe longissima						C					X	
M		Erinaceus concolor						C						X
P		Eryngium creticum						R				X		
R		Eryx jaculus						V					X	
P		Euphorbia barrelieri var. frivaldskyi						R				X		
M		Felis silvestris						C					X	
P		Fritillaria pontica						R				X		
P		Genista carinalis						C				X		
I		Glomeris balcanica												X
P		Goniolimon collinum						C						X
I		Harpolithobius folkmanovae										X		

P		Heptaptera triquetra						C				X		
P		Himantoglossum hircinum						C						X
A		Hyla arborea						C			X			
R		Lacerta trilineata						C					X	
I		Laemostenus derventicus										X		
I		Lithobius beroni										X		
M		Martes foina						C					X	
M		Meles meles						C					X	
M		Mustela nivalis						C						X
M		Nannospalax leucodon						P					X	
R		Natrix natrix						C					X	
R		Natrix tessellata						C					X	
P		Paeonia peregrina						C						X
P		Paeonia tenuifolia						R						X
A		Pelobates syriacus balcanicus						P					X	
R		Podarcis taurica						C					X	
I		Porrhomma microps									X			
P		Potamogeton trichoides						V			X			
P		Primula vulgaris ssp. rubra						R			X			
P		Pyrus eleagrifolia ssp. bulgarica						R				X		
P		Quercus pubescens						R						X
A		Rana dalmatina						P					X	
P		Salvia forskahlei						C			X			
P		Scilla autumnalis						V						X
P		Smyrnium rotundifolium						C			X			
P		Stachys cretica ssp. bulgarica						C				X		
M		Suncus etruscus						P						X
P		Trachystemon orientalis						C				X		
A		Triturus vulgaris						P			X			
R		Typhlops vermicularis						R					X	
F		Vimba melanops						P				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

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4.1 General site character

Habitat class	% Cover
N17	3.0
N08	15.0
N23	3.0
N21	1.0
N19	2.0
N09	7.0
N15	50.0
N16	19.0
Total Habitat Cover	100

Other Site Characteristics

Hilly area, predominated by oak-tree forests and pastures with single trees.

4.2 Quality and importance

High ornithological and botanical interest. A major bird migration route. Considerable number of rare and threatened species.A suitable habitat for nesting of Aquila heliaca and other raptor birds.The species enlisted as 'Other species-D' are included in Annex III of the Bulgarian Biodiversity Act as protected species.

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	A10.01		o
H	A03		i
L	D01.02		i
H	A03		o
L	J01		i
L	G02.08		i
M	E03.01		o
L	A04		o
L	E03.03		i
L	E03.01		i
M	L09		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i|o|b]
M	K05.01		i
L	F02.03		i
L	A04.03		i
H	A04		i
L	G02.08		i

M	I01		o
H	B		i
M	F03.02.03		i
M	K05.01		i
M	D02.02		o
L	F02.03		i
M	B02.02		o
L	I01		i
L	F03.02		o
M	D02.02		i
M	D02.01		o
L	F03.02		i
M	D02.01		i
M	F03.01		o
L	A07		i
L	D06		i
H	A04		i
M	F04		i
L	A10.01		i
M	K01.03		i
L	H		i
H	F03.01		i
H	B02.02		i
H	B01.02		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 G. Gradev, D. Georgiev, M. Angelov, D. Bechev -Green Balkans Federation, Plovdiv, office@greenbalkans.org; P. Stoev - NMNH, 1 Tsar Osvoboditel Blvd.,Sofia; Svetoslav Todorov.Initially listed publications: "Arnold E., J. Burton, D. Ovenden, 1992. A field guide to the Reptiles and Amphibians of Britain and Europe. Collins Publ., London, 272 pp" Cramp, St. 1983. Handbook of the Birds of Europe the Middle East and North Africa. The Birds of the Western Palearctic. Volume 4. Oxford University Press, 48-62 pp."Cramp, St., K E L Simmons et al. 1977 Handbook of the Birds of Europe the Middle East and North Africa. The Birds of the Western Palearctic. Volume I : Ostrich to Ducks. Oxford University Press."Darakchiev,A. 1988. Status,numbers and dinamique of the ornitofauna in the Stranndja-Sakar regione, Final report ¹ 11659 F 2 , Plovdiv Uneversity, 41 pp."Dobrovolov, I., S. Dobrovolova, 1987. Electrophoretical characteristic of some representatives of Cobitis and Noemacheilus proteins in Bulgarian rivers. Ichtiological issues. P. 27. Issue 6. 913-918 pp. (in Russian)"Ivanova, P.P., I.S.Dobrovolov. 1999. Morphological and biochemical comparison of Sabanejewia aurata balcanica (Karaman, 1922) and Sabanejewia romanica (Bacescu, 1943), (Pisces, Cobitidae). Proceading of Institute of Fisheries - Varna, V.25, 71-82 pp."Ivanova, P.P., I.S.Dobrovolov. 1999. Morphological and electrophoretical comparison of some representatives of genus Cobitus Linne (Pisces). Comptes rendus de l'Academie bulgare des Sciences, v.52, ¹ 11-12, 79-82 pp."Ivanova, P.P., I.S.Dobrovolov. 2002. Morphological and biochemical-genetic comparison of Cobitis albicoloris Chichkoff, 1932 populations (Pisces, Cobitidae) from Bulgaria. Acta zool. Bulg. 54 (3), 35-45 pp."Ivanova, P.P., I.S.Dobrovolov. 2003. Presence of Cobitis elongata (Pisces, Cobitidae) in Bulgarian freshwater. Journal of Ichthyology 43(1): 91-95 pp. (In Russian)."Karapetkova M., M. Zhivkov, 1995. Fish in Bulgaria. Sofia. "Gea Libris", 247 pp."Karapetkova, M., Zhivkov, M., Aleksandrova-Kolemanova K. 1993. Status and assessment of fish resources in Bulgaria. In: National Biodiversity Conservation Strategy. Volume I. Editor in charge: Marieta Sakalyan . 515-546 p."Kostadinova, I. (compiler), 1997. Important Bird Areas in Bulgaria. BSPB, Sofia. Macdonald D., P. Barret, 1993. Mammals of Britain & Europe. Collins field guide, Harper Collins Publ., London, 312 pp." Mihov S., 2002. Field guide of amphibians in Bulgaria, Bourgas Wetlands, 45 pp."Nankinov, D., S. Simeonov, T. Michev, B. Ivanov. 1997. Fauna of Bulgaria. Vol. 26: Aves, Part ²². Sofia, Academic Publishing House "Prof. M.

Drinov"."Ornithological database of Green Balkans Federation of Nature Conservation NGOs. "Patev, P. 1950. Birds in Bulgaria. BAS, Sofia, 364 pp. " Pavel, S., 2000. On the distribution, biology and ecology of amphibians and reptiles in the Dervents Heights and the Sakar Mountain, South-East Bulgaria. Historia naturalis bulgarica. 12. 59-69pp."Roche J., 2000. Die Vogelstimmen Europas auf 4 CDs - Rufe und Gesange. "Kosmos"."Simeonov S., T. Michev. 1991. Birds of the Balkan Peninsula. Peter Beron, Sofia, 245 pp."Simeonov, S., T. Michev, 1991. The birds of the Balkan Peninsula. "Peter Beron", Sofia, 249 pp."Simeonov, S., T. Michev, D. Nankinov. 1990. Fauna in Bulgaria. Vol. 20 Aves. Part ². S., BAS, 350 pp."Spiridonov G., NNPS, Ministry of Environment; Meshinev T., Velchev V., Apostolova I., Inst. Of Botany, BASci.; Iankov P., BSPB/BirdLife-Bulgaria; Inst. Of Zoology, BASci., 1996. CORINE Biotopes Database"Swensson L., 1992. Identification guide to European Passerines. Stockholm."Swensson L., P. Grant, 2000. Bird guide. Harper Collins Publishers, London, 392 pp.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=BG0000219&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 [%]
BG00	100.0				

5.2 Relation of the described site with other sites:

designated at international level:

Type	Site name	Type	Cover [%]
Other	Derventski vazvisheniya	*	70.0

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: Burgas, Stara Zagora
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

- [ ] Yes
- [ ] No, but in preparation
- [X] No

6.3 Conservation measures (optional)

No Management Plan.

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).