



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 BG0000164

SITENAME Sinite kamani

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code BG0000164	Back to top
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1.3 Site name

Sinite kamani

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:	2007-03
Date site confirmed as SCI:	2008-12
Date site designated as SAC:	2020-12
National legal reference of SAC designation:	Designation Order No. RD - 1025/17.12.2020 (promulgated SG 18 /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 - 1025/17.12.2020 (promulgated SG 18 /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

26.3744

Latitude

42.7225

2.2 Area [ha]:

12279.7312

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

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
5130 B			34.68		G	A	B	B	B
6110 B			14.99		M	A	C	A	B
6210 B			140.96		M	B	C	A	A
8210 B			39.04		M	A	C	A	A
8220 B			278.39		M	A	B	A	A
8230 B			9.13		M	A	C	A	A
8310 B				9	G	C	C	B	C
9110 B			199.44		M	A	C	A	A
9130 B			1004.02		M	A	C	A	A
9150 B			1206.29		M	A	C	A	A
9170 B			1618.0		M	A	C	A	A
91AA B			694.0		M	C	C	B	C
91M0 B			1837.47		M	A	C	B	B
91W0 B			544.6		M	A	C	A	A
91Z0 B			27.62		M	A	C	A	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.
I	1093	Austropotamobius torrentium			p	29088	29088	i	C	M	C	A	C	A
M	1308	Barbastella barbastellus			p	27	41	i	R	M	C	B	C	C
F	5265	Barbus bergi			p	4260	4260	area	P	P	C	B	C	C
A	1193	Bombina variegata			p			localities	P	DD	C	A	C	A
M	1352	Canis lupus			p	3	4	i	C	G	C	A	C	A
I	4028	Catopta thrips			p				R	DD	D			
I	1088	Cerambyx cerdo			p	28196	41603	i	R	M	C	B	C	B
P	4103	Dactylorhiza kalopissii			p	20	20	i		G	B	B	A	B
R	5194	Elaphe sauromates			p			localities	P	DD	C	A	C	B
R	1220	Emys orbicularis			p			localities	P	DD	C	C	C	C
I	1074	Eriogaster catax			p	20	35	i	V	P	C	B	C	B
I	1065	Euphydryas aurinia			p				R	DD	B	A	A	A
I	6199	Euplagia quadripunctaria			p	28603	45835	i	V	P	C	B	C	A
P	2327	Himantoglossum caprinum			p	500	1000	i		G	B	B	C	B
I	1083	Lucanus cervus			p	42469	83545	i	R	M	C	B	C	B
M	1355	Lutra lutra			p	2	3	i	C	G	C	B	C	B
I	1060	Lycaena dispar			p				V	DD	C	A	A	B
M	1310	Mniopterus schreibersii			p				P	DD	D			
P	2079	Moehringia jankae			p	180	1000	i		M	A	A	A	A
I	1089	Morimus funereus			p	149356	173483	i	R	M	C	B	C	B
M	1323	Myotis bechsteinii			p	30	59	i	R	M	C	B	C	C
M	1307	Myotis blythii			p	51	100	i	R	G	C	B	C	C
M	1321	Myotis emarginatus			p				P	DD	D			
M	1324	Myotis myotis			p				P	DD	D			
I	1084	Osmoderma eremita			p	39892	78128	i	R	M	C	B	C	B
I	4053	Paracaloptenus caloptenoides			p	6	6	localities	C	M	C	B	B	B
I	4042	Polyommatus eroides			p				R	DD	C	A	A	A
M	1305	Rhinolophus euryale			p				R	DD	D			
M	1304	Rhinolophus ferrumequinum			p	51	100	i	R	G	C	B	C	C
M	1303	Rhinolophus hipposideros			p	51	100	i	R	G	C	B	C	C
M	1302	Rhinolophus mehelyi			p				P	DD	D			
I	1087	Rosalia alpina			p				R	DD	C	A	C	A
M	1335	Spermophilus citellus			p	2	2	colonies	V	G	C	B	B	C
R	1219	Testudo graeca			p			localities	P	DD	C	A	C	A
R	1217	Testudo hermanni			p	1	1	localities	V	P	C	A	C	A
A	1171	Triturus karelinii			p			localities	P	DD	C	A	C	B
I	1032	Unio crassus			p			i	P	M	D			

M	2635	Vormela peregrusna			p				P	DD	C	A	C	B
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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 kitaibeli						P						X
P		Acanthus balcanicus						P				X		
P		Achillea ageratifolia						R				X		
P		Achillea grandifolia						R				X		
P		Aethionema arabicum						P			X			
P		Alyssoides bulgarica						P				X		
P		Anacamptis pyramidalis						R						X
P		Anchusa hybrida						R			X			
P		Anemone sylvestris						P			X			
I		Apatura iris						P						X
P		Aquilegia nigricans						R				X		
P		Astracantha thracica						R			X			
P		Atropa bella-donna						R			X			
P		Betonica bulgarica						R			X			
I		Brenthis hecate						P						X
A		Bufo viridis						P					X	
I		Calosoma inquisitor						P			X			
I		Calosoma sycophanta						P			X			
I		Carabus cavernosus						P				X		
I		Carabus intricatus						C					X	
I		Carabus scabrosus						R				X		
I		Carabus scheidleri versicolor						V				X		
P		Carduus thracicus						R				X		
P		Centaurea gracilentia						R				X		
R		Coluber caspius						C					X	
R		Coronella austriaca						P					X	
P		Dianthus moesiacus						C				X		
M		Dryomys nitedula						P					X	
R		Elaphe longissima						P					X	
M		Eptesicus serotinus						C					X	

I	Erebia medusa							C						X
M	Erinaceus europaeus							P					X	
P	Festuca thracica							R				X		
P	Fritillaria pontica							C			X			
P	Genista rumelica							C				X		
P	Gentianella bulgarica							V				X		
I	Glaucopsyche alexis							C						X
I	Hipparchia synthes							C						X
A	Hyla arborea							P					X	
P	Hypericum umbellatum							R				X		
P	Iris reichenbachii							C				X		
R	Lacerta trilineata							C					X	
R	Lacerta viridis							C					X	
I	Limenitis populi							P						X
P	Limodorum abortivum							R			X			
I	Maculinea alcon							C						X
I	Maculinea arion							C					X	
P	Medicago rhodopaea							R			X			
M	Meles meles							P					X	
I	Melitaea aurelia							P						X
I	Melitaea britomartis							P						X
I	Melitaea trivia							C					X	
P	Minuartia garckeana							R				X		
P	Moehringia grisebachii							R			X			
I	Molops alpestris kalofericus							P				X		
M	Muscardinus avellanarius							P					X	
M	Mustela nivalis							P					X	
M	Myotis austriacus							P					X	
M	Myoxus glis							P					X	
R	Natrix tessellata							P					X	
M	Nyctalus noctula							C					X	
I	Nymphalis xanthomelas							P						X
P	Onobrychis degenii							R				X		
P	Onosma thracica							R				X		
P	Ophrys cornuta							R					X	
P	Ophrys mammosa							P						X
P	Opopanax chironium ssp. Bulgaricum							R			X			
P	Orchis militaris							R			X			
I	Paranocarodes straubei							V			X			
I	Parnassius apollo							C					X	
I	Parnassius mnemosyne							C					X	
P	Peucedanum vitijugum ssp. minutifolium							R			X			
M	Pipistrellus nathusii							C					X	
M	Pipistrellus pipistrellus							C					X	

R		Podarcis muralis							C					X	
R		Podarcis taurica							C					X	
I		Polydesmus zonkovi							P				X		
P		Pulsatilla halleri							R			X			
A		Rana dalmatina							P					X	
P		Tragopogon balcanicum							R			X			
P		Tulipa australis							R						X
P		Tulipa urumoffii							R			X			
P		Verbascum adrianopolitanum							R			X			
P		Verbascum humile							R				X		
P		Veronica multifida							R						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
N08	12.0
N19	2.0
N16	75.0
N09	10.0
N06	1.0
Total Habitat Cover	100

Other Site Characteristics

Mountainous landscape. Nature park famous with its cliffs.

4.2 Quality and importance

The site presents many dayli roosts in rocks and old trees. The small dam near the turistic centrum "Karandila" is an important feeding habitat for bats.

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]
M	G01.02		i
M	D05		o
L	A08		o
M	F04		i
H	K01.01		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
L	A08		o
M	D05		o
H	B01		i
M	B02.04		i
H	A03		i

H	L07		i
H	G05.01		i
M	G01.04		i
M	A07		o
H	G02.08		i
H	A04		i
M	F03.01		b
L	H05		i
M	E03		o
H	E01.01		b
M	C01.01.01		o
M	D02.01		i
H	B02.02		o
L	D02.02		i
M	E03.01		b
H	G02.10		b
H	D01.02		i
M	H05		o
H	F03.02		i
L	D01.01		i

L	D01.01		i
H	B02.02		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 Sinite kamani Nature Park Directorate, 15A Oreshak Street, PO 122, M. Georgieva, M. Valkova, eng. E. Boeva; V. Popov, I. Pandourski - Institute of Zoology; Dr. R. Mladenov, Dr. D. Belkinova, Dr. I. Dimitrova - Univ.of Plovdiv; D. Ganev; S. 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).

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000164&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 [%]
BG01	6.052678428267733	BG03	0.6677014772828467	BG05	100.0
BG00					

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG01	Kutelka	+	6.052678428267733
BG03	Halkata	+	0.1379107835793223
BG05	Sinite kamani	=	100.0
BG03	Kushbunar	+	0.13342771064678144
BG03	Trite peshteri	+	0.38460671389964823
BG03	Zmeevi dupki	*	0.011756269157094715

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: Stara Zagora, Sinite kamani Nature Park Directorate
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).