



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 **BG0000130**
SITENAME **Kraymorska Dobrudzha**

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1. SITE IDENTIFICATION

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1.1 Type **1.2 Site code**
B BG0000130

1.3 Site name

Kraymorska Dobrudzha

1.4 First Compilation date **1.5 Update date**
2003-11 2013-12

1.6 Respondent:

Name/Organisation:

Address: N.Karaivanov,B.Nikolov,A.Dutsov,S.Nikolov,D.Dobrev,D.Domuschiev,A.Stoyanov,Institute of Zoology,1 Tsar Osvoboditel Blvd,Sofia,N.Tsankov SU,Biology Faculty; N.Velev,Institute of Botany,Sofia;S.Beshkov,NNHM,1 Tsar Osvoboditel Blvd, A.Petrova,I. Apostolova, K. Vasilev, H. Padashenko, A. Ganeva- IBER-BAS

Email:

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

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude Latitude

28.2845 43.6587

2.2 Area [ha]:

6657.4945

2.3 Marine area [%]

0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code Region Name

BG33

Североизточен / Severoiztochen

2.6 Biogeographical Region(s)

Continental (%)

9








Black Sea (%)

91

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
40A0 			12.7807			A	C	B	B
6110 			5.4318			D			
62A0			222.0051			C	C	B	C
62C0 			1559.55		M	B	A	B	B
91G0 			13.824			C	C	C	C
91H0 			144.9561			C	C	C	C
91M0 			0.8477			D			
91Z0 			3.9777			D			

- **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.
B	A247	Alauda arvensis			p	190	220	p		G	D			
B	A255	Anthus campestris			r	93	103	p		G	C			
B	A255	Anthus campestris			c	250	250	i		G	C			
M	1308	Barbastella barbastellus			p				P		D			
B	A215	Bubo bubo			p	4	4	p		G	C			
B	A133	Burhinus oedicnemus			r	60	60	p		G	A			
B	A087	Buteo buteo			c	5	7	p	P	G	D			
B	A087	Buteo buteo			p	5	7	p		G	D			
B	A403	Buteo rufinus			p	5	5	p		G	C			
B	A403	Buteo rufinus			c	20	20	i		G	C			
B	A243	Calandrella brachydactyla			c				P		D			
B	A243	Calandrella brachydactyla			r	5	5	p		G	D			
B	A224	Caprimulgus europaeus			r	12	20	p		G	D			
B	A224	Caprimulgus europaeus			c				P		D			
B	A366	Carduelis cannabina			p						D			
B	A363	Carduelis chloris			p	1	2	p		G				
I	1088	Cerambyx cerdo			p				R		C	B	C	B
B	A031	Ciconia ciconia			r	2	2	p		G	D			
B	A031	Ciconia ciconia			c				P		D			
B	A084	Circus pygargus			c	40	40	i		G	D			
B	A231	Coracias garrulus			c				P		B			
B	A231	Coracias garrulus			r	121	121	p		G	B			
B	A347	Corvus monedula			p	3	5	p		G	D			
B	A113	Coturnix coturnix			r	10	15	p		G				
B	A429	Dendrocopos syriacus			p	29	29	p		G	C			
R	1279	Elaphe quatuorlineata			p				P		C	A	C	B
B	A383	Emberiza calandra			p	150	170	p		G				
B	A377	Emberiza cirius			p									
B	A379	Emberiza hortulana			c				P		D			
B	A379	Emberiza hortulana			r	15	20	p		G	D			
B	A382	Emberiza melanocephala			p	20	20	p		G				
B	A269	Erithacus rubecula			p									
B	A099	Falco subbuteo			p				C					
B	A096	Falco			c	2	2	p	P	G				

		tinnunculus												
B	A096	Falco tinnunculus			p	2	2	p		G				
B	A359	Fringilla coelebs			p	70	90	p		G				
B	A244	Galerida cristata			p				C					
B	A251	Hirundo rustica			r	30	30	p		G				
B	A338	Lanius collurio			c				P		C			
B	A338	Lanius collurio			r	215	225	p		G	C			
B	A339	Lanius minor			c				P		D			
B	A339	Lanius minor			r	20	30	p		G	D			
B	A459	Larus cachinnans			c				P					
I	1083	Lucanus cervus			p				R		C	B	C	C
B	A246	Lullula arborea			c				P		C			
B	A246	Lullula arborea			r	18	20	p		G	C			
B	A271	Luscinia megarhynchos			r	140	170	p		G				
I	1060	Lycaena dispar			p				P		C	C	C	C
B	A242	Melanocorypha calandra			r	120	140	p		G	D			
B	A242	Melanocorypha calandra			c				P		D			
B	A230	Merops apiaster			c				P		D			
B	A230	Merops apiaster			r	3	3	p		G	D			
M	2609	Mesocricetus newtoni			p				V		C	B	C	C
M	1310	Miniopterus schreibersi			p				P		C	B	C	C
I	1089	Morimus funereus			p				R		C	B	C	C
M	2633	Mustela eversmannii			p				R		B	A	C	A
M	1316	Myotis capaccinii			p				P		D			
M	1321	Myotis emarginatus			p				P		D			
B	A533	Oenanthe pleschanka			r	50	50	p		G	A			
B	A392	Phalacrocorax aristotelis desmarestii			p	150	150	p		G	A			
B	A235	Picus viridis			p	3	6	p		G				
P	2125	Potentilla emilii-popii			p				P		C	C	B	C
M	1306	Rhinolophus blasii			p				P		D			
M	1305	Rhinolophus euryale			p				P		C	B	C	C
M	1304	Rhinolophus ferrumequinum			p				P		D			
M	1302	Rhinolophus mehelyi			p				P		C	B	C	C
B	A249	Riparia riparia			c				P					
I	1087	Rosalia alpina			p				R		C	C	C	B
M	1335	Spermophilus citellus			p				R		C	B	C	A
B	A210	Streptopelia turtur			p	75	90	p		G				
B	A311	Sylvia atricapilla			r	50	60	p		G				

B	A307	Sylvia nisoria			r	18	20	p		G	D			
R	1219	Testudo graeca			p				R		C	A	C	A
B	A283	Turdus merula			p	100	120	p		G				
B	A285	Turdus philomelos			r	10	15	p		G				
M	2635	Vormela peregusna			p				P		C	A	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
I		Abrostola agnorista						R					X	
B		Accipiter gentilis			2	2								X
P		Achillea leptophylla						R			X			
I		Acontia titania						C					X	
B		Acrocephalus pallustris			25	30								X
I		Acronicta orientalis						R					X	
P		Adonis volgensis						R			X			
I		Aedia leucomelas						R			X			
B		Aegithalos caudatus												X
I		Agrotis obesa scitha						R					X	
I		Amphipyra tetra						R					X	
I		Antonechloros smaragdaria volgata						C					X	
I		Apamea syriaca						R					X	
I		Archanara neurica						R			X			
I		Arctia festiva						R						X
B		Asio otus			2	2								X
A		Bufo viridis						C					X	
M		Capreolus capreolus						P						X
I		Caradrina pertinax argentea						V				X		
I		Caradrina wulschlegeli						R						X

		schwingenschussii											
I		Carcharodus orientalis					R					X	
B		Carduelis carduelis			20	20							X
I		Catopta thrips					V			X			
I		Chersotis multangula					C						X
I		Chortodes morrisii					V			X			
I		Cilix asiatica					R					X	
I		Clytie syriaca					R					X	
B		Coccothraustes coccothraustes			7	10							X
R		Coluber caspius					P					X	
B		Corvus corone			3	3							X
I		Cosmia confinis					C					X	
I		Cryphia amasina					R					X	
I		Cryphia ochsi					R					X	
B		Cuculus canorus			65	80							X
B		Dendrocopos major			12	15							X
B		Dendrocopos minor			1	3							X
I		Diachrysia stenochrysis					R			X			
I		Dichagyris candlisequa					C						X
I		Dichagyris melanura albida					C				X		
I		Dichagyris renigera argentina					C				X		
I		Dyspepsa salicicola					R					X	
I		Egira tibori					R					X	
R		Elaphe longissima					C					X	
I		Eupithecia variostrigata					R			X			
I		Eutelia adoratrix					V					X	
I		Euxoa conspicua					V						X
I		Euxoa cos crimaee					C				X		
I		Exophila rectangularis					R					X	
B		Garrulus glandarius			40	50							X
P		Goniolimon besseranum					R			X			
I		Hadena laudeti					R			X			
I		Hadena syriaca podolica					R					X	
P		Haplophyllum thesioides					V			X			
I		Hecatera cappa					R					X	
I		Heliothis maritima bulgarica					C						X
B		Hippolais pallida											X
A		Hyla arborea					C					X	
I		Hyles galii					R			X			
I		Hyles hyppophaes					V			X			
I		Iolana iolas					R			X			
P		Iris pumilla					C						X
P		Jurinea ledebourii					V			X			
I		Lacanobia blenna					R					X	

I		Lacanobia praedita					V					X	
R		Lacerta trilineata					P					X	
R		Lacerta viridis					P					X	
I		Lamprotes c-aureum					V			X			
B		Lanius senator			1	2							X
M		Lepus capensis					P						X
P		Limonium vulgare					V			X			
I		Luperina rubella sericea					C				X		
I		Lygephila procax					R					X	
I		Maculinea arion					R						X
I		Melitaea trivia					C					X	
I		Mesapamea didyma					R			X			
B		Motacilla alba					C						X
B		Motacilla flava			10	12							X
B		Motacilla flava feldegg					C						X
B		Muscicapa striata			2	4							X
I		Mycteroplus puniceago					V					X	
M		Nannospalax leucodon					P						X
R		Natrix tessellata					P					X	
I		Nychiodes waltheri					R					X	
I		Nycteola siculana					R					X	
B		Oenanthe oenanthe					C						X
I		Oncocnemis confusa michaelorum					C				X		
B		Oriolus oriolus			95	120							X
I		Oxycesta geographica					R					X	
P		Paeonia tenuifolia					R			X			
I		Panchrysia aurea					R			X			
I		Parocneria terebinthi					R					X	
B		Parus major			35	50							X
B		Passer domesticus			25	30							X
B		Passer montanus			30	40							X
I		Periphanes delphini					R					X	
I		Phaiogramma etruscaria					R			X			
B		Phasianus colchicus			10	15							X
I		Phyllophila obliterata					R					X	
B		Phylloscopus collybita											X
B		Pica pica			15	20							X
R		Podarcis taurica					C						X
I		Proxenus lepigone					V			X			
I		Pseudophilotes vicrama					C						X
I		Pyrrhia purpurina					V			X			
I		Pyrrhia victorina					R					X	
A		Rana dalmatina					C					X	

B		Saxicola rubetra			1	2							X
I		Spaelotis ravida					R			X			
I		Sphingonaepiopsis gorgoniades					V					X	
P		Stipa lessingiana								X			
P		Stipa ucrainica					R						X
B		Streptopelia decaocto			12	14							X
B		Sturnus vulgaris			50	60							X
B		Sylvia communis			75	90							X
B		Sylvia curruca			2	5							X
P		Symphytum tauricum					R			X			
I		Triodia amasinus dobrogensis					C					X	
B		Upupa epops			12	15							X
R		Vipera ammodytes					C					X	
M		Vulpes vulpes					P						X
I		Yigoga flavina pretiosa					R				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
N09	49.0
N17	1.0
N19	1.0
N23	5.0
N16	25.0
N20	10.0
N08	8.0
N06	1.0
Total Habitat Cover	100

Other Site Characteristics

The bigger part of the polygons is used in restricted grazing regime and the other part is completely abandoned of grazing herds. As a whole the polygons have stable character but part of them are ploughed up and after that abandoned, and all polygons are under potential threat of ploughing. Other threats are overgrazing, suffering from pesticides spreading (being just close to the crop-land), deforestation of the gully.

4.2 Quality and importance

A narrow stripe of semi-steppe grass communities on each side of long afforested (broad-lived tree species) gully among vast area of arable land. Except for habitat importance, it is potentially an important "corridor" (NE-SW direction) for migrating birds.

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	A01		i
L	D02.01		i
M	K05.01		i
M	A03		i
M	G05		i
L	B01		o
M	E01.03		o
M	D01.01		i
L	D02.01		o
M	B01.02		i
H	J01		i
L	D01.02		o
L	A10		i
L	G02.10		i
L	E03.01		i
L	B02.02		o
L	D01.02		i
M	L08		i
M	A04		o
L	B02.02		i
M	A04		i
L	E01.02		i
L	G02		i
M	F03.01		i
M	G02.08		i
L	G02		o
L	E03.01		o
M	F02.02.02		i
H	A01		o
Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
L	B02.02		o
M	A04		o
L	G02		o
L	D02.01		i
M	B01.02		i
L	B01		o
L	D02.01		o

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

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				

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation: Regional Inspectorate of Environment and Water: Varna

Address: _____
Email: _____

6.2 Management Plan(s):
An actual management plan does exist:

- ☐ Yes
- ☐ No, but in preparation
- ☒ No