



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 BG0002043

SITENAME Emine

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

1.1 Type A	1.2 Site code BG0002043	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Emine

1.4 First Compilation date 2005-10	1.5 Update date 2015-07
--	-----------------------------------

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:	2007-12
National legal reference of SPA designation	Site classified as SPA by Council of Ministers Decision No. 802/04.12.2007 (promulgated SG 107/2007).
Explanation(s):	Site classified as SPA by Council of Ministers Decision No. 802/04.12.2007 (promulgated SG 107/2007). Issued designation order by the Minister of Environment and Water with prohibitions and restrictions on activities contradicting the conservation objectives of the site - Order No. RD - 560/21.08.2009 (promulgated SG 69/2009), amended by Order No. RD - 76/28.01.2013 (promulgated SG 10/2013).

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude 27.72083333333333	Latitude 42.728611111111114
---------------------------------------	---------------------------------------

2.2 Area [ha]:

66750.515

2.3 Marine area [%]

26.4

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

BGZZ	Extra-Regio
BG34	Югоизточен / Yugoiztochen

2.6 Biogeographical Region(s)

Black Sea (73.6 %)

Marine Black Sea (26.4 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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	A402	Accipiter brevipes			r	5	5	p		G	A	A	C	A
B	A402	Accipiter brevipes			c	40	40	i		G	A	A	C	A
B	A086	Accipiter nisus			w		1	i		G	C	A	C	A
B	A086	Accipiter nisus			c	568	568	i		G	A	A	C	A
B	A086	Accipiter nisus			p	7	7	p		G	A	A	C	A
B	A229	Alcedo atthis			p	4	34	p		G	C	A	C	C
B	A054	Anas acuta			w	1	1	i		G	C	B	C	B
B	A056	Anas clypeata			w		1	i		G	C	B	C	B
B	A056	Anas clypeata			c		4	i		G	C	B	C	B
B	A052	Anas crecca			w		370	i		G	C	B	C	B
B	A052	Anas crecca			c		276	i		G	C	B	C	B
B	A050	Anas penelope			w		3	i		G	C	B	C	B
B	A050	Anas penelope			c		22	i		G	C	B	C	B
B	A053	Anas platyrhynchos			p	3	13	p		G	B	B	C	B
B	A053	Anas platyrhynchos			c		115	i		G	C	B	C	B
B	A053	Anas platyrhynchos			w	6	900	i		G	B	B	C	B
B	A055	Anas querquedula			r	2	2	p		G	C	B	C	C
B	A055	Anas querquedula			c		13	i		G	C	B	C	C
B	A051	Anas strepera			w		3	i		G	C	B	C	B
B	A041	Anser albifrons			w		1050	i		G	C	B	C	B
B	A043	Anser anser			w		1	i		G	C	B	C	B
B	A255	Anthus campestris			r	41	118	p		G	B	A	C	B
B	A091	Aquila chrysaetos			c	5	8	i		G	C	A	C	A
B	A090	Aquila clanga			c	4	4	i		G	A	A	C	A
B	A404	Aquila heliaca			c	4	4	i		G	A	A	C	A

B	A022	Ixobrychus minutus			r	5	7	p		G	C	B	C	C
B	A338	Lanius collurio			r	1800	1800	p		G	C	A	C	B
B	A339	Lanius minor			r	24	66	p		G	C	A	C	B
B	A433	Lanius nubicus			r	2	2	p		G	C	A	C	C
B	A459	Larus cachinnans			c	41	665	i		G	C	B	C	C
B	A459	Larus cachinnans			w	12	693	i		G	C	B	C	B
B	A459	Larus cachinnans			p	155	155	p		G	C	B	C	C
B	A182	Larus canus			w		25	i		G	C	B	C	B
B	A183	Larus fuscus			r		1	i		G	C	B	C	C
B	A183	Larus fuscus			w		1	i		G	C	B	C	B
B	A176	Larus melanocephalus			c	31	31	i		G	C	B	C	C
B	A177	Larus minutus			c	2	40	i		G	C	B	C	C
B	A179	Larus ridibundus			c	4	144	i		G	C	B	C	C
B	A179	Larus ridibundus			w	6	110	i		G	C	B	C	B
B	A156	Limosa limosa			c		17	i		G	C	B	C	C
B	A246	Lullula arborea			p	400	1144	p		G	C	A	C	A
B	A242	Melanocorypha calandra			p	10	99	p		G	C	A	C	B
B	A070	Mergus merganser			w		1	i		G	C	B	C	B
B	A069	Mergus serrator			w	2	45	i		G	B	A	C	B
B	A230	Merops apiaster			c				P	DD	C	B	C	C
B	A230	Merops apiaster			r	210	210	p		G	C	B	C	C
B	A073	Milvus migrans			c	37	113	i		G	A	A	C	A
B	A074	Milvus milvus			c	4	4	i		G	A	A	C	A
B	A058	Netta rufina			w		31	i		G	C	A	C	C
B	A533	Oenanthe pleschanka			r	4	16	p		G	B	A	B	A
B	A094	Pandion haliaetus			c	13	13	i		G	A	A	C	A
B	A020	Pelecanus crispus			c	230	230	i		G	C	A	B	A
B	A020	Pelecanus crispus			w		11	i		G	C	A	B	A
B	A019	Pelecanus onocrotalus			c	12494	12494	i		G	A	A	C	A
B	A072	Pernis apivorus			r	7	7	p		G	A	A	C	A
B	A072	Pernis apivorus			c	4719	4719	i		G	A	A	C	A
B	A392	Phalacrocorax aristotelis desmarestii			r		3	i		G	C	B	C	C
B	A392	Phalacrocorax aristotelis desmarestii			c	21	21	i		G	C	B	C	C
B	A017	Phalacrocorax carbo			c	18	218	i		G	C	B	C	C
B	A017	Phalacrocorax carbo			w	7	800	i		G	C	A	C	C
B	A393	Phalacrocorax pygmeus			c		14	i		G	C	B	C	B
B	A393	Phalacrocorax pygmeus			w		138	i		G	C	B	C	B
B	A151	Philomachus pugnax			c		160	i		G	C	B	C	C
B	A234	Picus canus			p	4	32	p		G	C	A	C	B
B	A034	Platalea leucorodia			r		1	i		G	C	B	C	C
B	A034	Platalea leucorodia			c		13	i		G	C	B	C	C
B	A032	Plegadis falcinellus			c		1	i		G	C	B	C	C
B	A141	Pluvialis squatarola			w		1	i		G	C	B	C	C
B	A005	Podiceps cristatus			r	1	1	p		G	C	A	C	C
B	A005	Podiceps cristatus			w	1	224	i		G	C	A	C	C

B	A005	Podiceps cristatus			w		98	i		G	C	B	C	C
B	A006	Podiceps grisegena			w		1	i		G	C	B	C	B
B	A006	Podiceps grisegena			c	1	10	i		G	C	B	C	C
B	A006	Podiceps grisegena			r		1	i		G	C	B	C	C
B	A008	Podiceps nigricollis			w		137	i		G	B	A	C	B
B	A464	Puffinus yelkouan			c	32	32	i		G	A	A	B	A
B	A118	Rallus aquaticus			p	1	11	p		G	C	B	C	C
B	A249	Riparia riparia			r	60	60	p		G	D			
B	A063	Somateria mollissima			w		1	i		G	C	B	C	B
B	A173	Stercorarius parasiticus			r		2	i		G	B	A	A	A
B	A173	Stercorarius parasiticus			c		1	i		G	B	A	A	A
B	A195	Sterna albifrons			r	7	7	p		G	B	A	C	A
B	A190	Sterna caspia			c	2	4	i		G	C	A	C	C
B	A193	Sterna hirundo			c	10	22	i		G	C	B	C	A
B	A191	Sterna sandvicensis			c	145	145	i		G	B	A	C	B
B	A191	Sterna sandvicensis			r	42	100	i		G	B	A	C	B
B	A307	Sylvia nisoria			r	24	54	p		G	C		C	B
B	A004	Tachybaptus ruficollis			r	2	2	p		G	C	B	C	C
B	A004	Tachybaptus ruficollis			c		42	i		G	C	B	C	C
B	A397	Tadorna ferruginea			c		26	i		G	B	B	C	C
B	A397	Tadorna ferruginea			r	2	4	p		G	B	B	C	B
B	A397	Tadorna ferruginea			w		9	i		G	B	B	C	C
B	A048	Tadorna tadorna			r	1	11	p		G	C	B	C	C
B	A048	Tadorna tadorna			c		24	i		G	C	B	C	B
B	A048	Tadorna tadorna			w		6	i		G	C	B	C	B
B	A166	Tringa glareola			c		9	i		G	C	B	C	C
B	A164	Tringa nebularia			c		2	i		G	C	B	C	C
B	A165	Tringa ochropus			c	1	1	i		G	C	B	C	C
B	A165	Tringa ochropus			w		5	i		G	C	B	C	C
B	A163	Tringa stagnatilis			c		6	i		G	C	B	C	C
B	A162	Tringa totanus			c		35	i		G	C	B	C	C
B	A142	Vanellus vanellus			w		24	i		G	C	B	C	C
B	A142	Vanellus vanellus			c		42	i		G	C	B	C	C
B	A142	Vanellus vanellus			r	2	26	p		G	C	B	C	C

- **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.	Annex		Other categories			
					Min	Max			C R V P	IV	V	A	B	C
B	A247	Alauda arvensis			5020	5020	p						X	
B	A218	Athene noctua			51	51	p						X	
B	A366	Carduelis cannabina			350	350	p						X	
B	A363	Carduelis chloris			1000	1000	p						X	
B	A347	Corvus monedula			100	100	p							X
B	A113	Coturnix coturnix			800	800	p						X	
B	A240	Dendrocopos minor			100	100	p						X	
B	A377	Emberiza cirius			1250	1250	p						X	
B	A382	Emberiza melanocephala			1315	1315	p						X	
B	A269	Erithacus rubecula			4200	4200	p						X	
B	A359	Fringilla coelebs			8030	8030	p						X	
B	A244	Galerida cristata			270	270	p						X	
B	A251	Hirundo rustica			1335	1335	p						X	
B	A233	Jynx torquilla			30	30	p						X	
B	A271	Luscinia megarhynchos			3150	3150	p						X	
B	A383	Miliaria calandra			3500	3500	p						X	
B	A280	Monticola saxatilis			4	4	p						X	
B	A281	Monticola solitarius			1	1	p						X	
B	A278	Oenanthe hispanica			25	25	p						X	
B	A214	Otus scops			220	220	p						X	
B	A329	Parus caeruleus			390	390	p						X	
B	A443	Parus lugubris			240	240	p						X	
B	A235	Picus viridis			260	260	p						X	
B	A276	Saxicola torquata			45	45	p						X	
B	A210	Streptopelia turtur			500	500	p						X	
B	A311	Sylvia atricapilla			4000	4000	p						X	
B	A304	Sylvia cantillans			4	4	p						X	
B	A305	Sylvia melanocephala			4	4	p						X	
B	A283	Turdus merula			4250	4250	p						X	
B	A285	Turdus philomelos			1850	1850	p						X	
B	A284	Turdus pilaris			50	50	i						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

[Back to top](#)

Habitat class	% Cover

N04	
N16	31.0
N17	1.0
N08	3.0
N06	1.0
N21	3.0
N01	24.0
N12	20.0
N23	5.0
N10	
N15	3.0
N19	1.0
N09	8.0
N20	
Total Habitat Cover	NaN

Other Site Characteristics

The area covers the easternmost parts of the Balkan Mountain from the village of Panitsovo on the west to cape Emine on the east. To the north it reaches the valley of the Dvoinitsa river and to the south the villages of Aheloy and Kableskovo, covering the northern part of the Burgas bay too. At Cape Emine the seashore is steep and rocky. The shore itself is a narrow gravel strip, above which the cliff towers. The regions vegetation is dominated by xerothermal grass associations of *Dichantium ischaemum*, *Poa bulbosa*, etc. The slopes and ravines are covered by scattered shrubs of *Paliurus spina-christi* and secondary oak forests *Quercus* spp. (Bondev 1991). The mountain part is covered mainly by broadleaved forests. The plain part is mainly farmland with isolated spots of natural vegetation and several small wetlands. The site includes also the shallow marine waters of the northern part of Burgas Bay that cover 26% of the area.

4.2 Quality and importance

The territory of Emine supports 218 bird species, 60 of which are listed in the Red Data Book for Bulgaria (1985). Of the birds occurring there 96 species are of European conservation concern (SPEC) (BirdLife International, 2004), 8 of them being listed in category SPEC 1 as globally threatened, 29 in SPEC 2 and 59 in SPEC 3 as species threatened in Europe. The area provides suitable habitats for 79 species, included in Annex 2 of the Biodiversity Act, which need special conservation measures, of which 73 are listed also in Annex I of the Birds Directive. It is located on the Via Pontica migration flyway and has international importance as a typical bottleneck migration site for the pelicans, storks and birds of prey that use it. Before crossing the Balkan Mountain the migrating birds concentrate precisely in this spot, as it is the lowest part of the mountain and the easiest obstacle to overcome. The storks and pelicans often fly directly across Burgas bay. The forest is used by migrants mainly birds of prey as a roosting and feeding place. The plain terrain south of the mountain slopes is used by roosting and passing migrants to rise with the help of air thermals. The rocky cliffs and the marine area of Emine are one of the few in Bulgaria where the Mediterranean Shearwater *Puffinus yelkouan* regularly occurs. The region is one of the few in Bulgaria where the Osprey *Pandion haliaetus* breeds. Emine is one of the most important breeding sites in the country on a European Union scale also for the Olive-tree warbler *Hippolais olivetorum*, Woodlark *Lullula arborea*, Semi-collared Flycatcher *Ficedula semitorquata*, Middle Spotted Woodpecker *Dendrocopos medius*, Roller *Coracias garrulus*, Lesser Spotted Eagle *Aquila pomarina*, Levant Sparrowhawk *Accipiter brevipes*, Pied Wheatear *Oenanthe pleshanka*, as well as for the Common Tern *Sterna hirundo* and Little Tern *S. albifrons*. During the winter the marine area of the site holds significant numbers of the Black-throated Diver *Gavia arctica*, Pochard *Aythya ferina*, etc.

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	F04		i
L	E03.01		i
L	C01.01.02		i
L	J01		i
H	F02.01.02		i
L	F02.02.02		i
L	F02.03.01		i
L	A01		i
L	G02.08		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
H	A08		i
H	A09		o
H	C01.05		o
L	B01		i
H	G05		i
L	F01		i
L	D01.05		i
H	A08		o
H	G01.08		i

M	F03.02.03		o
H	D01.02		i
M	J02.01		i
L	J02.01.01		i
L	D01.05		i
M	E03		o
L	C01.04		o
M	E03		i
M	F03.02.03		i
L	G01.02		i
L	G01.03		i
L	B02.02		i
H	A08		o
H	A08		i
H	E03.03		i
L	G02.07		i
M	F03.01		o
L	C01.01.01		i
M	F03.01		i
L	G05.04		o
L	J02.03		i
H	E01		i
L	G05.04		i
L	A07		i
H	D05		i
M	G02		i
L	G02.04		i
H	G01.08		i
M	H04		i
H	A09		i
L	C01.01		i
L	D03.02		i
L	A05.01		i
L	D01.01		i
L	D03.01		i
H	A09		o
L	D02.01		i
M	G01.01		i
L	F02.03		i
L	A03		i
H	G05		i
L	A01		o
L	A04		i
H	E01.01		i

H	A09		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 Liubomir Profirov, Dr. Petar Iankov, Svilen Cheshmedjiev, Viktor Vasilev, Ivailo Dimchev - Bulgarian Society for the Protection of Birds, Bulgaria, 1111 Sofia, P.O.Box 50, phone (+359 2) 9715855, fax (+359 2) 9715856, www.bspb.org .Data revised by a team of Bulgarian Academy of Sciences (<http://www.bas.bg>) - L. Profirov, T. Michev. Documents: BDZP/BirdLife Balgariya. 2005. Nacionalna banka za ornitologichna informacia 1988-2005, Balgarsko Druzhestvo za zastita na pticite; Bondev, I. 1991. The Vegetation of Bulgaria. Map 1 : 600 000 with explanatory text. Sofia: St. Kliment Ohridski University Press. (In Bulgarian.); Botev, B. and Tz. Peshev, (eds). 1985. Red Data Book of Republic Bulgaria. 2: Animals. Sofia: Bulgarian Academy of Science. (In Bulgarian.); Kostadinova, I. (sust.) 1997. Ornitologichno vazhni mesta v Bulgaria. BDZP, Prirodosazhitna poredica. Kniga 1, BDZP, Sofia, 176 s.; Kostadinova, I., S.

Dereliev. 2001. Results the Mid-Winter Counts of Waterbirds in Bulgaria for the period 1997- 2001. BSPB Conservation Series. Book 3, BSPB, Sofia, BGMOSV. 2005. Arhiv na zastitenite teritorii v Balgaria. Baza dannii (nepubl.);Petrov, .C 1997b. Beliat shturkel (Ciconia ciconia) v Bulgaria. Prirodozashtitna poredica, Kniga 2, BDZP, Plovdiv.; Petrov, C., P.Iankov, T. Michev, B. Milchev, L. Profirov. 1991. Razprostranenie, chislenost I merki za opazvane na chernia shturkel, Ciconia nigra (L.) v Bulgaria. Izv. Muz. IU. Bulgaria, T. 17, 25-32.;Simeonov, S. 1986. Materiali vurhu razprostranienieto I gnezdovata biologia na chervenogushoto koprivarche (Sylvia cantillans (Pallas) v Bulgaria. Ekologia. 19, 57-61.;Simeonov, S., T. Michev. 1985. Suvremenno razprostranenie I chislenost na buhala (Bubo bubo(L.) v Bulgaria. Ekologia, 15, 60-65.; Iankov, P. 2002.(red.). Svetovno zastrasheni vidove ptici v Bulgaria. Nacionalni planove za dejstvie za opazvaneto im. Chast 1. BDZP-MOSV, Prirodozashtitna poredica, Kn. 4, Sofia: 204-219.;BirdLife International. 2000. Threatened birds of the world. Barcelona and Cambridge, UK: Lynx Edicions and BirdLife International, 695pp.Birdlife International. 2004. Birds in Europe: Population estimates, trends and conservation status. Cambridge, UK: Birdlife International (Birdlife Conservation Series No. 12).373pp.;BSPB. 2005. Observation of autumn migration of soaring birds in Bulgaria in 2004 in terms of identification of bottleneck IBAs to be included in the European Ecological Network NATURA 2000; BSPB, Sofia, 14pp.BSPB/BirdLife International. 2005. World Bird Database Important Birds Areas.Bulgaria. Cambridge. (unpublished); Grimmet, R. F. A., R. T. A. Jones. 1989. Important Bird Areas in Europe. Cambridge, U.K.: ICBP (ICBP Technical Publication No9);Guidelines for evaluation of protected zones according, which include habitats for birds to art.7, par.3, under the art.6 par.1.3 and 1.4 of the Biodiversity Act. 2005. (In Bulgarian.);Heath, M.F. and Evans, M.I., eds. 2000. Important Bird Areas in Europe: Priority sites for conservation, vol. 2 Southern Europe. Cambridge, UK: BirdLife International (BirdLife Conservation Series No. 8).;Iankov, P., Tz. Petrov, T.Michev, L.Profirov. 1996. Status of the Spotted Eagle (Aquila clanga) and the Lesser Spotted Eagle (Aquila pomarina) in the Mediterranean. In: Muntaner, J. and J. Mayol (Eds.). Biology and conservation of Mediterranean Raptors, 1994. Monogr. 4. SEO, Madrid, 77-81.;Kostadinova, I., M. Mihailov, (comp.) 2002. Guide for NATURA 2000 in Bulgaria. BSPB nature conservation series No5. BSPB, Sofia, 80pp. (In Bulgarian.);Kostadinova, I. 2005. Application of C criteria for Identification of Important Bird Areas of European Union importance in Bulgaria. Preliminary implementation and analysis of the gaps. In: Petrova, A. (ed.), Current state of Bulgarian biodiversity problems and perspectives. Pp. 533-548. Bulgarian Bioplatform, SofiaKouzmanov, G. 1996. L`Aigle pomarin Aquila pomarina en Bulgarie. In: Meyburg, B.-U. & R. D. Chancellor eds. Eagle Studies. World Working Group on Birds of Prey (WWGBP), Berlin, London & Paris, 319-326.;Michev, T., Tz. Petrov, L. Profirov. 1989. Status, breeding, distribution, numbers and conservation of the White Stork in Bulgaria;MOEW. 1998. CORINE Biotopes Database of the sites of European Importance for the biodiversity. Bulgaria, MOSV (nepubl.);Nankinov, D., S. Dalakchieva, K. Popov, S. Kirilov. 2002. Die Geschichte der Rostflügel-Brachschwalbe Glareola pratincola in Bulgarien. Orn. Mitt., 54, 7/8: 234-242. Osieck, E. 2000 Filling in the requirements of the EU Birds Directive: Lessons from the Dutch Case. In: European IBA Workshop. 29 March - 2 April 2000, Brussels, Belgium. Proceedings. BirdLife International, 86-99;Waliczky, Z. 2000 Important Bird Areas of European Union Importance: explanation of the EU Criteria applied in IBA 2000 In: European IBA Workshop. 29 March - 2 April 2000, Brussels, Belgium. Proceedings. BirdLife International, 12-16

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0002043&siteType=BirdsDirective>

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00	97.4	BG03	0.1	BG06	2.5

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG03	FIVE SAND DUNES	+	
BG06	IRAKLI	+	0.1
BG06	SMRIKITE-ESTESTVENO NAHODISHTA NA CHERVENA PIRAKANTA	+	0.1
BG06	ORTOTO	+	1.0
BG06	KOKETREIS SAND BANK	+	1.1
BG03	NOS EMINE	+	
BG06	KALINATA	+	0.2
BG03	BABATA-SLANCEV BRYAG SAND DUNES	+	0.1

designated at international level:

Type	Site name	Type	Cover [%]
Other	IBA	-	100.0

5.3 Site designation (optional)

Nevertheless of the big territory of Emine, only 2.4% of its area is under protection by the national nature conservation legislation. Eight protected areas are designated there. One of them Koketreis is marine one and it was designated in 2001 to protect the sand deposit area in Burgas Bay. Two of the protected areas are designated to protect the sand dunes, and the others are designated to protect the threatened habitats, plants and animal species. Three CORINE Sites appointed in 1998 overlap at about 80% the current territory of Emine. In 1997 the Emine cape was designated as Important Bird Area by Bird Life International. In 2005 the territory of the IBA was significantly enlarged to the present area in order to cover the most important habitats and corridors for migratory birds in the region, as well as to protect valuable habitats of birds species threatened at European scale.

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regional Inspectorate of Environment and Water -Burgas; Forestry Department - Burgas; State Game-breeding Center - Nesebar; Black Sea River Basin 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

[Back to top](#)

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).