



# 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 BG0000241

SITENAME Srebarna

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> C	<b>1.2 Site code</b> BG0000241	<a href="#">Back to top</a>
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### 1.3 Site name

Srebarna
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<b>1.4 First Compilation date</b> 2003-10	<b>1.5 Update date</b> 2022-11
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### 1.6 Respondent:

<b>Name/Organisation:</b>	Ministry of Environment and Water, "National Nature Protection Service" Directorate
<b>Address:</b>	Sofia Kn. Maria Luiza Blvd. 22 1000 Sofia
<b>Email:</b>	natura2000@moew.government.bg

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	2007-03
<b>National legal reference of SPA designation</b>	Site classified as SPA by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007).
<b>Date site proposed as SCI:</b>	2007-03
<b>Date site confirmed as SCI:</b>	2008-12
<b>Date site designated as SAC:</b>	2021-03
<b>National legal reference of SAC designation:</b>	Designation Order No. RD - 277/ 31.03.2021 (promulgated SG 43 /2021) issued by the Minister of Environment and Water.
<b>Explanation(s):</b>	Site classified as SPA and adopted as pSCI by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007). Issued designation order by the Minister of Environment and Water with prohibitions and restrictions on activities contradicting the conservation objectives of the SPA - Order No. RD - 564/05.09.2008 (promulgated SG 84/2008) amended and supplemented by Order No RD - 1058 /7.11.2022 (promulgated SG 90/2022). Issued by the Minister of Environment and Water designation Order No. RD - 277/ 31.03.2021 (promulgated SG 43/2021) with prohibitions and restrictions on activities contradicting the conservation objectives of the SAC amended and supplemented by Order No RD - 1058/7.11.2022 (promulgated SG 90/2022).

## 2. SITE LOCATION

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### 2.1 Site-centre location [decimal degrees]:

<b>Longitude</b>	<b>Latitude</b>
27.0781	44.1128

### 2.2 Area [ha]:

1448.2177

### 2.3 Marine area [%]

0.0

### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

<b>NUTS level 2 code</b>	<b>Region Name</b>
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BG32	Северен централен / Severen tsentralen
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### 2.6 Biogeographical Region(s)

Continental (100.0  
%)

## 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
3130 <b>B</b>			5.5		G	B	C	A	B
3150 <b>B</b>			608.148		G	A	B	A	A
3270 <b>B</b>			2.5		G	B	C	A	B
6250 <b>B</b>			11.24		G	B	C	B	C
6430 <b>B</b>			14.81		G	C	C	B	C
91E0 <b>B</b>			44.48		M	B	C	B	B
91F0 <b>B</b>			11.44		G	B	C	B	B
91H0 <b>B</b>			1.83		G	C	C	C	C
91Z0 <b>B</b>			14.94		G	B	C	B	C

- **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	A402	<a href="#">Accipiter brevipes</a>		r		1	p		G	C	B	C	C
B	A085	<a href="#">Accipiter gentilis</a>		c				P	DD	C	B	C	C
B	A085	<a href="#">Accipiter gentilis</a>		w		1	i		G	C	B	C	C
B	A086	<a href="#">Accipiter nisus</a>		c				P	DD	C	B	C	C
B	A086	<a href="#">Accipiter nisus</a>		w		1	i		G	C	B	C	C
B	A086	<a href="#">Accipiter nisus</a>		p	1	1	p		G	C	B	C	C
B	A293	<a href="#">Acrocephalus melanopogon</a>		c		1	i		G	C	B	C	C
B	A229	<a href="#">Alcedo atthis</a>		p	5	15	p		G	C	A	C	C
P	1516	<a href="#">Aldrovanda vesiculosa</a>		p	600	34900	area	P	M	A	B	A	A
F	4125	<a href="#">Alosa immaculata</a>		r	593180	593180	area	C	G	C	A	C	B
F	4127	<a href="#">Alosa tanaica</a>		r	593180	593180	area	R	DD	C	A	A	C
B	A052	<a href="#">Anas crecca</a>		w	1	638	i		G	B	B	C	B
B	A052	<a href="#">Anas crecca</a>		c	52	52	i		G	C	B	C	C
B	A053	<a href="#">Anas platyrhynchos</a>		w	5	1100	i		G	C	A	C	B
B	A053	<a href="#">Anas platyrhynchos</a>		p	10	30	p		G	C	A	C	B
B	A053	<a href="#">Anas platyrhynchos</a>		c	300	300	i		M	B	A	C	B
I	4056	<a href="#">Anisus vorticolus</a>		p	76908	76908	i	R	M	A	A	A	A
B	A394	<a href="#">Anser albifrons albifrons</a>		c	10654	25775	i		G	B	A	C	A
B	A394	<a href="#">Anser albifrons albifrons</a>		w		4073	i		G	C	A	C	A
B	A043	<a href="#">Anser anser</a>		w		114	i		G	A	A	C	A
B	A043	<a href="#">Anser anser</a>		r	6	10	p		G	A	A	C	A
B	A043	<a href="#">Anser anser</a>		c	1	500	i		M	A	A	C	A
B	A255	<a href="#">Anthus campestris</a>		r	1	5	p		G	C	A	C	A
B	A091	<a href="#">Aquila chrysaetos</a>		w		1	i		G	C	B	C	C
B	A404	<a href="#">Aquila heliaca</a>		c	1	1	i		G	C	B	C	C
B	A773	<a href="#">Ardea alba</a>		r	2	7	p		G	A	A	C	A
B	A773	<a href="#">Ardea alba</a>		w		4	i		G	C	A	C	A
B	A773	<a href="#">Ardea alba</a>		c		11	i		G	C	A	C	A
B	A028	<a href="#">Ardea cinerea</a>		w		5	i		G	C	B	C	C
B	A028	<a href="#">Ardea cinerea</a>		c		10	i		G	B	B	C	C
B	A028	<a href="#">Ardea cinerea</a>		r	10	50	p		G	B	A	C	A
B	A029	<a href="#">Ardea purpurea</a>		r	5	9	p		G	B	A	C	A
B	A029	<a href="#">Ardea purpurea</a>		c		2	i		G	C	A	C	A
B	A024	<a href="#">Ardeola ralloides</a>		r	15	100	p		G	B	A	C	A
F	1130	<a href="#">Aspius aspius</a>		p	2093180	2093180	area	C	G	C	A	C	A
B	A059	<a href="#">Aythya ferina</a>		w	10	60	i		G	C	B	C	C
B	A059	<a href="#">Aythya ferina</a>		c	10	12	i		G	C	B	C	C
B	A059	<a href="#">Aythya ferina</a>		r	25	40	p		G	A	A	C	A
B	A061	<a href="#">Aythya fuligula</a>		c	1	6	i		G	C	B	C	C
B	A061	<a href="#">Aythya fuligula</a>		w	9	33	i		G	C	B	C	C
B	A061	<a href="#">Aythya fuligula</a>		r		1	p		G	C	A	C	B
B	A060	<a href="#">Aythya nyroca</a>		c	1	7	i		G	C	B	C	C
B	A060	<a href="#">Aythya nyroca</a>		r	15	40	p		G	B	B	C	B

B	A060	<a href="#">Aythya nyroca</a>			w	2	2	i		G	A	A	C	A
M	1308	<a href="#">Barbastella barbastellus</a>							D	DD				
A	1188	<a href="#">Bombina bombina</a>			p	11	11	grid1x1	C	M	C	A	C	A
B	A021	<a href="#">Botaurus stellaris</a>			c	2	8	i		G	C	A	C	A
B	A021	<a href="#">Botaurus stellaris</a>			r		4	p		G	C	A	C	A
B	A396	<a href="#">Branta ruficollis</a>			w	50	500	i		G	C	A	C	B
B	A396	<a href="#">Branta ruficollis</a>			c	458	1729	i		G	C	A	C	B
B	A215	<a href="#">Bubo bubo</a>			p		1	p		DD	C	C	C	C
B	A067	<a href="#">Bucephala clangula</a>			w	4	30	i		G	B	A	C	C
B	A087	<a href="#">Buteo buteo</a>			w	1	4	i		G	C	B	C	C
B	A087	<a href="#">Buteo buteo</a>			c	3	16	i		G	C	B	C	C
B	A088	<a href="#">Buteo lagopus</a>			c		1	i		G	C	B	C	C
B	A403	<a href="#">Buteo rufinus</a>			w		1	i		G	C	B	C	C
B	A144	<a href="#">Calidris alba</a>			c		3	i		G	C	A	C	C
B	A861	<a href="#">Calidris pugnax</a>			c		12	i		G	C	B	C	C
I	1088	<a href="#">Cerambyx cerdo</a>			p			grid1x1	R	DD	C	C	C	C
B	A136	<a href="#">Charadrius dubius</a>			r		1	p		G	C	B	C	C
B	A196	<a href="#">Chlidonias hybridus</a>			r	30	160	p		G	A	A	C	A
B	A196	<a href="#">Chlidonias hybridus</a>			c	220	220	i		G	B	A	C	A
B	A198	<a href="#">Chlidonias leucopterus</a>			c	5	200	i		G	B	B	C	C
B	A197	<a href="#">Chlidonias niger</a>			c	1100	1100	i		G	B	A	C	A
B	A197	<a href="#">Chlidonias niger</a>			r		9	p		G	A	A	C	A
B	A031	<a href="#">Ciconia ciconia</a>			r	1	3	p		G	C	B	C	C
B	A031	<a href="#">Ciconia ciconia</a>			c	100	3000	i		G	C	B	C	C
B	A030	<a href="#">Ciconia nigra</a>			c		30	i		G	C	B	C	C
B	A080	<a href="#">Circus gallicus</a>			c	10	10	i		G	C	B	C	C
B	A081	<a href="#">Circus aeruginosus</a>			c	2	7	i		G	C	A	C	C
B	A081	<a href="#">Circus aeruginosus</a>			p	1	2	p		G	C	A	C	C
B	A081	<a href="#">Circus aeruginosus</a>			w	1	1	i		G	C	A	C	C
B	A082	<a href="#">Circus cyaneus</a>			c		1	i		G	C	B	C	C
B	A082	<a href="#">Circus cyaneus</a>			w		1	i		G	C	B	C	C
B	A083	<a href="#">Circus macrourus</a>			c				P	DD	C	B	C	C
B	A084	<a href="#">Circus pygargus</a>			c		1			G	C	B	C	C
B	A858	<a href="#">Clanga pomarina</a>			c	100	100	i		G	C	B	C	C
B	A064	<a href="#">Clangula hyemalis</a>			w	1	2	i		G	A	A	C	A
F	1149	<a href="#">Cobitis taenia</a>			p	3393180	3393180	area	C	G	C	A	C	A
I	4045	<a href="#">Coenagrion ornatum</a>			p			grid1x1	R	G	C	A	A	A
B	A231	<a href="#">Coracias garrulus</a>			r	2	5	p		G	C	B	C	C
B	A122	<a href="#">Crex crex</a>			r	1	3	p		G	C	B	C	C
B	A480	<a href="#">Cyanecula svecica</a>			c	2	2	i		G	C	B	C	C
B	A036	<a href="#">Cygnus olor</a>			r	10	13	p		G	A	A	C	C
B	A036	<a href="#">Cygnus olor</a>			w		150	i		G	B	A	C	C
B	A036	<a href="#">Cygnus olor</a>			c		8	i		G	C	A	C	C
B	A429	<a href="#">Dendrocopos syriacus</a>			p	21	25	p		G	C	A	C	C
B	A236	<a href="#">Dryocopus martius</a>			p	1	2	p		G	C	B	C	C
B	A026	<a href="#">Egretta garzetta</a>			r	20	205	p		G	B	A	C	A

R	5194	<a href="#">Elaphe sauromates</a>			p			grids1x1	P	DD	C	A	C	B
B	A379	<a href="#">Emberiza hortulana</a>			r	6	17	p		G	C	B	C	C
R	1220	<a href="#">Emys orbicularis</a>			p	12	12	grids1x1	C	M	C	A	C	A
F	2484	<a href="#">Eudontomyzon mariae</a>			p	593180	593180	area	P	G	C	A	C	A
B	A511	<a href="#">Falco cherrug</a>			c	1	2	i		G	C	B	B	B
B	A099	<a href="#">Falco subbuteo</a>			c	25	30	i		G	B	A	C	B
B	A099	<a href="#">Falco subbuteo</a>			r	1	2	p		G	C	A	C	C
B	A096	<a href="#">Falco tinnunculus</a>			p		2	p		G	C	B	C	C
B	A097	<a href="#">Falco vespertinus</a>			c	50	50	i		G	C	B	C	C
B	A125	<a href="#">Fulica atra</a>			w		560	i		G	C	B	C	C
B	A125	<a href="#">Fulica atra</a>			c	77	77	i		G	C	B	C	C
B	A125	<a href="#">Fulica atra</a>			p	60	140	p		G	B	A	C	B
B	A123	<a href="#">Gallinula chloropus</a>			c				P	DD	C	B	C	C
B	A123	<a href="#">Gallinula chloropus</a>			p	20	74	p		G	C	A	C	B
B	A002	<a href="#">Gavia arctica</a>			w		1	i		G	C	A	C	C
B	A002	<a href="#">Gavia arctica</a>			c		1	i		G	C	A	C	C
B	A127	<a href="#">Grus grus</a>			c		10	i		G	C	A	C	C
F	2555	<a href="#">Gymnocephalus baloni</a>			p	245440	245440	area	P	P	C	B	B	B
F	1157	<a href="#">Gymnocephalus schraetzer</a>			p	680620	680620	area	C	G	C	A	C	B
B	A075	<a href="#">Haliaeetus albicilla</a>			p		1	p		G	C	A	C	A
B	A075	<a href="#">Haliaeetus albicilla</a>			w	1	5	i		G	B	A	C	A
B	A131	<a href="#">Himantopus himantopus</a>			r	1	2	p		G	C	B	C	C
B	A022	<a href="#">Ixobrychus minutus</a>			r	4	19	p		G	C	A	C	A
B	A338	<a href="#">Lanius collurio</a>			r	10	50	p		G	C	B	C	C
B	A339	<a href="#">Lanius minor</a>			r	10	20	p		G	C	A	C	A
B	A459	<a href="#">Larus cachinnans</a>			c	1	3	i		G	C	B	C	C
B	A459	<a href="#">Larus cachinnans</a>			w		5	i		G	C	B	C	C
B	A182	<a href="#">Larus canus</a>			w		10	i		G	C	B	C	C
B	A176	<a href="#">Larus melanocephalus</a>			c		2	i		G	C	B	C	C
B	A177	<a href="#">Larus minutus</a>			c		1	i		G	C	B	C	C
B	A179	<a href="#">Larus ridibundus</a>			r	5	90	p		G	A	A	C	A
I	1083	<a href="#">Lucanus cervus</a>			p	3	3	grids1x1	R	M	C	B	C	B
B	A246	<a href="#">Lullula arborea</a>			r	1	2	p		G	C	A	C	A
M	1355	<a href="#">Lutra lutra</a>			p	2	2	adults		G	C	B	C	A
I	1060	<a href="#">Lycaena dispar</a>			p	2	15	grids1x1	R	M	C	A	B	A
B	A855	<a href="#">Mareca penelope</a>			w	21	300	i		G	C	B	C	C
B	A855	<a href="#">Mareca penelope</a>			c		10	i		G	C	B	C	C
B	A889	<a href="#">Mareca strepera</a>			r	8	20	p		G	B	A	C	B
B	A889	<a href="#">Mareca strepera</a>			c	20	250	i		G	A	A	C	A
B	A889	<a href="#">Mareca strepera</a>			w	30	200	i		G	A	A	C	A
B	A767	<a href="#">Mergellus albellus</a>			w		5	i		G	C	B	C	C
B	A070	<a href="#">Mergus merganser</a>			w		2	i		G	B	A	C	C
B	A230	<a href="#">Merops apiaster</a>			r	50	50	p		G	C	B	C	C
B	A230	<a href="#">Merops apiaster</a>			c	10	50			G	C	B	C	C
M	2609	<a href="#">Mesocricetus newtoni</a>			p				P	DD	D			

B	A875	<a href="#">Microcarbo pygmaeus</a>		r	150	350	p		G	A	A	C	A
B	A875	<a href="#">Microcarbo pygmaeus</a>		w	2	700	i		G	B	A	C	A
B	A875	<a href="#">Microcarbo pygmaeus</a>		c	2	200	i		G	C	A	C	A
B	A073	<a href="#">Milvus migrans</a>		c	1	5	i		G	C	B	C	C
B	A074	<a href="#">Milvus milvus</a>		c		1	i		G	C	B	C	C
F	1145	<a href="#">Misgurnus fossilis</a>		p	420000	420000	area	C	G	A	A	B	A
I	1089	<a href="#">Morimus funereus</a>		p			grids1x1	R	DD	C	B	C	C
B	A058	<a href="#">Netta rufina</a>		w	1	2	i		G	C	B	C	C
B	A058	<a href="#">Netta rufina</a>		r	1	2	p		G	B	B	C	B
B	A058	<a href="#">Netta rufina</a>		c		1	i		DD	C	B	C	C
B	A023	<a href="#">Nycticorax nycticorax</a>		r	40	250	p		G	B	A	C	A
B	A094	<a href="#">Pandion haliaetus</a>		c	1	2	i		G	C	B	C	C
B	A020	<a href="#">Pelecanus crispus</a>		c	200	200	i		G	A	A	B	A
B	A020	<a href="#">Pelecanus crispus</a>		w		17	i		G	C	A	B	A
B	A020	<a href="#">Pelecanus crispus</a>		r	30	70	p		G	A	A	B	A
B	A019	<a href="#">Pelecanus onocrotalus</a>		r	2	5	p		G	A	A	B	A
B	A019	<a href="#">Pelecanus onocrotalus</a>		c	500	500	i		DD	B	A	B	B
F	2522	<a href="#">Pelecus cultratus</a>		p	700000	700000	area	P	P	C	A	B	A
B	A072	<a href="#">Pernis apivorus</a>		c	1	10	i		G	C	B	C	C
B	A391	<a href="#">Phalacrocorax carbo sinensis</a>		w		145	i		G	C	A	C	A
B	A391	<a href="#">Phalacrocorax carbo sinensis</a>		c		2	i		P	C	A	C	A
B	A391	<a href="#">Phalacrocorax carbo sinensis</a>		r		3	p		G	C	A	C	A
B	A234	<a href="#">Picus canus</a>		p	1	3	p		G	C	A	C	C
B	A034	<a href="#">Platalea leucorodia</a>		r	15	90	p		G	A	A	C	A
B	A034	<a href="#">Platalea leucorodia</a>		c	7	30	i		G	B	A	C	A
B	A032	<a href="#">Plegadis falcinellus</a>		r	10	175	p		G	A	A	C	A
B	A032	<a href="#">Plegadis falcinellus</a>		c	100	100	i		G	A	A	C	A
B	A005	<a href="#">Podiceps cristatus</a>		r	26	30	p		G	B	A	C	A
B	A005	<a href="#">Podiceps cristatus</a>		w		3	i		G	C	B	C	C
B	A005	<a href="#">Podiceps cristatus</a>		c	6	26	i		G	C	B	C	C
B	A006	<a href="#">Podiceps grisegena</a>		r	2	6	p		G	B	A	C	C
B	A008	<a href="#">Podiceps nigricollis</a>		r		5	p		G	B	A	C	C
B	A008	<a href="#">Podiceps nigricollis</a>		c		6	i		G	C	A	C	C
B	A119	<a href="#">Porzana porzana</a>		r	1	2	p		G	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>		p	3	6	p		G	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>		c	1	3			G	C	B	C	C
B	A132	<a href="#">Recurvirostra avosetta</a>		c		1	i		G	C	B	C	C
M	1304	<a href="#">Rhinolophus ferrumequinum</a>		p	5	10	i		G	D			
M	1303	<a href="#">Rhinolophus hipposideros</a>		p	5	10	i	R	G	C	B	C	C
F	5339	<a href="#">Rhodeus amarus</a>		p	7153039	7153039	area	R	G	C	C	C	C
F	5329	<a href="#">Romanogobio vladykovi</a>		p	593180	593180	area	C	G	C	A	C	A
B	A063	<a href="#">Somateria mollissima</a>		w		2	i		G	A	B	C	C



B	A857	<a href="#">Spatula clypeata</a>			r	2	4	p		G	B	A	C	B
B	A857	<a href="#">Spatula clypeata</a>			w	3	356	i		G	B	B	C	B
B	A857	<a href="#">Spatula clypeata</a>			c	1	3	i		G	C	B	C	C
B	A856	<a href="#">Spatula querquedula</a>			c	25	25	i		DD	B	B	C	B
B	A856	<a href="#">Spatula querquedula</a>			r	2	12	p		G	C	A	C	B
M	1335	<a href="#">Spermophilus citellus</a>			p				R	DD	D			
B	A190	<a href="#">Sterna caspia</a>			c		3	i		G	B	A	C	B
B	A193	<a href="#">Sterna hirundo</a>			r		40	p		G	C	A	C	A
B	A307	<a href="#">Sylvia nisoria</a>			r	5	12	p		G	C	B	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			r	10	15	p		G	C	B	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			c	1	13	i		G	C	B	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			w		1	i		G	C	B	C	C
B	A397	<a href="#">Tadorna ferruginea</a>			r	1	4	p		G	B	A	C	A
B	A397	<a href="#">Tadorna ferruginea</a>			c	1	17	i		G	B	A	C	A
B	A048	<a href="#">Tadorna tadorna</a>			c	1	1	i		G	C	B	C	C
R	1219	<a href="#">Testudo graeca</a>			p	6	6	grid1x1	R	P	C	A	C	A
R	1217	<a href="#">Testudo hermanni</a>			p	1	1	grid1x1	P	DD	C	A	C	A
I	4064	<a href="#">Theodoxus transversalis</a>			p			i	R	M	C	B	C	C
B	A165	<a href="#">Tringa ochropus</a>			c		4	i		G	C	A	C	B
A	1993	<a href="#">Triturus dobrogicus</a>			p	3	3	grid1x1	R	P	C	A	B	A
F	2011	<a href="#">Umbra krameri</a>			p	2330000	2330000	area	P	P	A	B	A	B
B	A142	<a href="#">Vanellus vanellus</a>			r		30	p		G	C	B	C	C
M	2635	<a href="#">Vormela peregusna</a>			p				P	DD	C	A	C	A
B	A892	<a href="#">Zapornia parva</a>			r	1	2	p		G	C	B	C	C
B	A893	<a href="#">Zapornia pusilla</a>			r	1	2	p		G	B	B	C	C
F	1160	<a href="#">Zingel streber</a>			p	593180	593180	area	R	G	C	B	C	B
F	1159	<a href="#">Zingel zingel</a>			p	593180	593180	area	R	G	C	A	C	B

- **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		<a href="#">Ablepharus kitaibelii</a>						P					X	
B	A247	<a href="#">Alauda arvensis</a>			325	325	i						X	
F		<a href="#">Alburnus alburnus</a>						C						X
I		<a href="#">Astacus leptodactylus</a>						R						X

B	A218	<a href="#">Athene noctua</a>		1	1	p						X	
F		<a href="#">Blicca bjoerkna</a>					C						X
A		<a href="#">Bufo viridis</a>					C					X	
F		<a href="#">Carassius carassius</a>					P						X
F		<a href="#">Carassius gibelio</a>					C						X
B	A363	<a href="#">Carduelis chloris</a>		1	1	p						X	
P		<a href="#">Carex disticha</a>					P			X			
P		<a href="#">Cicuta virosa</a>					P			X			
R		<a href="#">Coluber caspius</a>										X	
B	A349	<a href="#">Corvus corone cornix</a>		1	3	p							X
B	A348	<a href="#">Corvus frugilegus</a>		150	150	p							X
B	A113	<a href="#">Coturnix coturnix</a>		20	20	p						X	
F		<a href="#">Cyprinus carpio</a>					C			X			
R		<a href="#">Elaphe longissima</a>					C					X	
B	A382	<a href="#">Emberiza melanocephala</a>		20	20	p							X
F		<a href="#">Esox lucius</a>					C						X
P		<a href="#">Euphorbia lucida</a>					P			X			
P		<a href="#">Galium rubioides</a>					P			X			
B	A342	<a href="#">Garrulus glandarius</a>		70	70	p						X	
I		<a href="#">Hirudo medicinalis</a>					R					X	
A		<a href="#">Hyla arborea</a>					C					X	
B	A233	<a href="#">Jynx torquilla</a>		1	1	p						X	
R		<a href="#">Lacerta trilineata</a>					C					X	
R		<a href="#">Lacerta viridis</a>					C					X	
F		<a href="#">Leucaspis delineatus</a>					P			X			
P		<a href="#">Leucojum aestivum</a>					P			X			
B	A271	<a href="#">Luscinia megarhynchos</a>		10	10	p						X	
R		<a href="#">Natrix tessellata</a>					P					X	
P		<a href="#">Nymphaea alba</a>					P			X			
P		<a href="#">Nymphoides peltata</a>					P			X			
B	A214	<a href="#">Otus scops</a>		2	2	p						X	
B	A329	<a href="#">Parus caeruleus</a>		2	2	p						X	
A		<a href="#">Pelobates fuscus</a>					C					X	
A		<a href="#">Pelobates syriacus</a>					C					X	
B	A115	<a href="#">Phasianus colchicus</a>		60	60	p						X	
B	A343	<a href="#">Pica pica</a>		40	40	p						X	
B	A235	<a href="#">Picus viridis</a>		12	12	p							X
R		<a href="#">Podarcis muralis</a>										X	
R		<a href="#">Podarcis taurica</a>										X	
F		<a href="#">Pungitius platygaster</a>					P			X			
A		<a href="#">Rana dalmatina</a>					R					X	
P		<a href="#">Salvinia natans</a>					P					X	
F		<a href="#">Sander lucioperca</a>					C						X
P		<a href="#">Stratiotes aloides</a>					P			X			
B	A210	<a href="#">Streptopelia turtur</a>		1	2	p						X	
B	A283	<a href="#">Sturnus roseus</a>		50	50	i							X



B	A283	<a href="#">Sturnus vulgaris</a>			165	165	p						X	
B	A311	<a href="#">Sylvia atricapilla</a>			1	1	p						X	
P		<a href="#">Thelypteris palustris</a>						P				X		
P		<a href="#">Trapa natans</a>						P					X	
B	A283	<a href="#">Turdus merula</a>			225	225	p						X	
B	A285	<a href="#">Turdus philomelos</a>			100	100	p						X	
B	A247	<a href="#">Turdus pilaris</a>			7500	7500	i						X	
R		<a href="#">Vipera ammodytes</a>						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

[Back to top](#)

Habitat class	% Cover
N21	3.0
N06	19.0
N09	8.0
N07	39.0
N16	17.0
N15	5.0
N08	9.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Srebarna is a eutrophic lake, located at the Danube riverbank against km 393 391, 18 km to the west of the town of Srebarna. The village of Srebarna is situated on its western bank. The lake is designated as a reserve, which also includes former agricultural lands north of the lake, a belt of forest plantations along the Danube, the island of Komluka and the aquatic area locked between the island and the riverbank. About 75% of the lake area is overgrown with reed *Phragmites australis*, reed mace (*Typha angustifolia*, *T. latifolia*, *T. laxmanii*) and other marshland vegetation. Shrubs of *Salix caprea* and *S. cinerea* grow among the reedbeds without forming compact groups. Diverse hygrophyte vegetation develops in the open water pools during the summer - *Hydrocharis morsus ranae*, *Nymphaea alba*, different *Potamogeton* spp., etc. The natural floating islands are quite typical for the lake. They are formed of sediments, caught by the roots of the reed that grows on them. In the lakes northern end the reedbeds gradually give way to wet meadows. In the north-western end of the lake and along the Danube there are belts of riverine forest and shrub vegetation with single old trees of White Willow *Salix alba*. The surrounding hills are overgrown with grasslands of steppe character and artificial plantations of *Robinia pseudoacacia* and *Eleagnus angustifolia*. Komluka island is covered by riverine forest, mainly of willow *Salix* sp. and poplar *Populus* sp. (Kochev 1986; Baeva 1988; Ivanov 1993).

### 4.2 Quality and importance

In regard to the Habitat Directive: The Srebarna lake is a freshwater eutrophic basin, situated next to Danube River. Its depth is variable dependent on the water influx. The bottom is covered by silt. The great part of the lake is overgrown with higher water vegetation. Among the present 20 fish species, 6 are protected according to the Bern Convention, 3 species are registered in the Bulgarian Red Book as "threatened". The Srebarna Lake is the most important place along Bulgarian Danube course for the preservation of fresh-water flora and vegetation. This is the biggest survived marsh along Danube River in Bulgaria. There are a big diversity of habitat and vegetation types, plant and animal species. The Srebarna Lake is included in the list of UNESCO as natural phenomenon with international importance. There are many rare and endangered species in the lake, some of them with single localities in the country. In regard to the Birds Directive: Srebarna Lake and adjacent territories supports 173 bird species, 57 of which are listed in the Red Data Book for Bulgaria (1985). Of the birds occurring there 78 species are of European conservation concern (SPEC) (BirdLife International, 2004), 9 of them being listed in category SPEC 1 as globally threatened, 19 in SPEC 2 and 50 in SPEC 3 as species threatened in Europe. The area provides suitable habitats for 64 species, included in Annex 2 of the Biodiversity Act, which need special conservation measures, of which 58 are listed also in Annex I of the Birds

Directive. Srebarna lake hosts the only colony of Dalmatian Pelican *Pelecanus crispus* in the country, as well as the biggest breeding populations of four more globally threatened species the Pygmy Cormorant *Phalacrocorax pygmeus*, the Ferruginous Duck *Aythya nyroca*, the White-tailed Eagle *Haliaeetus albicilla* and the Corncrake *Crex crex*. Srebarna is one of the most important sites in the country with European value also for the breeding Little Bittern *Ixobrychus minutus*, Night Heron *Nycticorax nycticorax*, Squacco Heron *Ardeola ralloides*, Little Egret *Egretta garzetta*, Great White Egret *Egretta alba*, Purple Heron *Ardea purpurea*, Glossy Ibis *Plegadis falcinellus*, Spoonbill *Platalea leucorodia*, Ruddy Shelduck *Tadorna ferruginea* and three species of terns Common Tern *Sterna hirundo*, Whiskered Tern *Chlidonias hybridus* and Black Tern *Chlidonias niger*. The regular wintering species include the globally threatened Pygmy Cormorant *Phalacrocorax pygmeus* and Red-breasted Goose *Branta ruficollis*. In winter there are great concentrations with international significance of the White-fronted Goose *Anser albifrons*, the Greylag Goose *Anser anser* and Fieldfare *Turdus pilaris*.

### 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	B01.02		i
M	F03.01		o
H	E01.01		o
H	H		o
H	D02.01		o
M	F03.02.03		i
M	E03		o
H	J02.12		i
H	A05.01		o
H	D01.01		o
L	H04		i
L	L09		i
H	D03.02		o
H	F02.03		i
M	L08		i
H	B01.02		o
M	A01		i
H	G01.02		o
H	K02.03		i
H	D05		o
H	A07		i
M	H06.01		o
H	E03.01		o
M	E01.04		o
L	D01.01		i
H	H05		o
M	K01.01		o
M	J02.11		i
H	F02.01.02		i
M	J02.05.02		o
H	D01.02		o
H	H04		o
M	J02.10		o
M	L09		o
L	B01		i
H	K01.01		i
M	J01		o
L	B		i
H	F02.03		o
M	I01		i
L	A01		o
L	A04		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
M	L08		i
H	B02.01		o
H	E01		o
H	D05		o
H	A05.01		o
H	F02.01.02		o
M	E03		o
H	H05		o
H	D01.01		o
H	H		o
M	A03		o
H	B		o
H	D02.01		o
M	J02.11		i
H	A08		o
H	A04		o
L	B01		i
H	F02.03		o
H	J02.05		i
H	B02.02		o
H	G01.02		o
H	G03		o
H	A07		o
H	B01.02		o
M	H06.01		o
H	B01		o
M	E01.04		o
H	H04		o

H	B02.02		o
M	K03.04		i
H	B02.01		o
H	E01		o
H	F02.01.02		o
L	A09		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

#### 4.4 Ownership (optional)

#### 4.5 Documentation

Initial proposal and description of the site made by Milen Vassilev - Institute of Zoology, 1 Tsar Osvoboditel Blvd., Sofia; Mladen Angelov - Green Balkans Federation; Dr. R. Tzonev - Department of Ecology, Sofia University, Faculty of Biology, 8 Dragan Tzankov, Sofia; Dr. N. Petkov, Dr. P. Iankov, M. Kurtev - BSPB. 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). Initially listed documents: In regard to the Habitat Directive: Bulgurkov, K. 1958. Hydrological peculiarities of the Srebarna Lake Reserve and composition of its fish fauna. - Bull. Inst. Zool., BAS, 7, 251-268. (in Bulgarian with Russian and English summaries). Red Book of Bulgaria. 1985. Acad. Publ. House, 2, 183 pp. (In Bulgarian). Baeva, G. 1988. Ekologichna karakteristika na visshata flora i rastitelnost v biosferniya rezervat Srebarna. 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Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000241&siteType=HabitatDirective>

[code=BG0000241&siteType=HabitatDirective](http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000241&siteType=HabitatDirective)

[http://natura2000.moew.government.bg/Home/ProtectedSite?](http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000241&siteType=BirdsDirective)

[code=BG0000241&siteType=BirdsDirective](http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000241&siteType=BirdsDirective)

#### 5. SITE PROTECTION STATUS (optional)

### 5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG06	37.48	BG04	46.533	BG00	15.987

### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
BG04	Srebarna	+	46.533
BG06	Pelikanite	+	37.48

designated at international level:

Type	Site name	Type	Cover [%]
Other	Srebarna	+	62.0
	Srebarna	+	62.0

### 5.3 Site designation (optional)

In regard to the Habitat Directive: The Srebarna lake is a Wetland of International Importance (Ramsar Convention). It is a CORINE Site, and it is included in the list of the World Cultural and Historical Heritage. According to the Bulgarian legislation the lake is a Nature Reserve. The Srebarna Lake is the most important site for the preservation of the habitat 3150 Natural eutrophic lakes along Bulgarian shore of Danube. It is single localities in Bulgaria of many rare species - *Aldrovanda vesiculosa* (from Habitat Directive) and *Cicuta virosa*, as well as the one of the few localities in the country of *Stratiotes alooides*, *Nyphaea alba*, *Trapa natans*, *Nephrodium telypteris*, *Carex disticha*, *Galium rubioides*. Many rare birds, mammals, invertebrates etc. occur in the lake. In regard to the Birds Directive: Srebarna lake was the first wetland in Bulgaria to receive legal protection status and the value of which received international recognition. The lake was designated as reserve in 1948 to protect the considerable diversity of birds. Since 1998 it has been a managed reserve. There was a management plan adopted for the Srebarna Managed Reserve. Srebarna lake has been a Wetland of International Importance since 1976, as well as a UNESCO Biosphere Reserve and World heritage site. In 1989 the lake was designated as Important Bird Area by BirdLife International. In 1998 the area was appointed as CORINE Site because of its European value for habitats, rare and threatened plant and animal species, including birds. The proposed SPA borders a proposed Special Protection Area in Romania.

## 6. SITE MANAGEMENT

### 6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Ruse
Address:	
Email:	

### 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Management Plan for Srebarna Managed Reserve, adopted by Order No. RD-565/13.10.2016 of the Minister of Environment and Water (promulgated SG 87/2016). Link: <a href="http://www5.moew.government.bg/?wpfb_dl=17280">http://www5.moew.government.bg/?wpfb_dl=17280</a>
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

### 6.3 Conservation measures (optional)

The reserve has management plan, but new one must be done. The main threats for the reserve are the quick successional changes (after the drainage of the surrounding former marshes - Ajdemirsko Marsh) and the fisher-poachers.

## 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).