

STANDART DATA FORM

For Special Protection Areas (SPA), proposed Sites of Community Importance (pSCI), Sites of Community Importance (SCI) and for Special Areas of Conservation (SAC)

1. SITE IDENTIFICATION

1.1. Type

A

1.2. Site code

T	R	x	x	x	x	x	x
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1.3. Site name:

Igneada Ormanlari - Igneada Wetlands

1.4. First Compilation date

2	0	1	7	1	0
Y	Y	Y	Y	M	M

1.5. Update date

Y	Y	Y	Y	M	M

1.6. Respondent:

Name/Organisation: Ministry of Forest and Water Management, General Directorate of Nature Conservation and National Parks.

Address: Ankara

E-mail:

1.7. Site Indication and designation/classification dates

Date site classified as SPA:

Y	Y	Y	Y	M	M

National legal reference of SPA designation:

Date site proposed as SCI:

Y	Y	Y	Y	M	M

Date site confirmed as SCI (*):

Y	Y	Y	Y	M	M

Date site designated as SAC:

Y	Y	Y	Y	M	M

National legal reference of SAC designation:

Explanation(s) (**):

(*) Optional field, the date confirmed as SCI (the date of adoption of relevant union list) is documented by DG Environment.
 (**) Optional field, explanations can be given, e.g. for classification or designation dates of sites that are composed of originally separate SPAs and/or SCIs.

2. SITE LOCATION

2.1 Site centre location (decimal degrees):

Longitude

Latitude

27.992281

41.886736

2.2 Area (ha):

8 255

2.3 Marine area (%):

25

2.4 Site length (km):

2.5. Administrative region code and name

NUTS level 2 code

Region name

T	R	2	1		

Tekirdag Subregion

2.6. Biogeographical region(s):

☐
☐
☒

Alpine (...% (*))

Atlantic (...%)

Black Sea (75%)

☐
☐
☐

Boreal (...%)

Continental (...%)

Macaronesia (...%)

☐
☐
☐

Mediterranean (...%)

Pannonian (...%)

Steppic (...%)

Additional information on Marine Regions (**)

☐
☒
☐

Marine Atlantic (...%)

Marine Black Sea (25%)

Marine Baltic Sea (...%)

☐
☐

Marine Mediterranean (...%)

Marine Macaronesian (...%)

(*) In case that a site is located in more than one region, the percentage coverage in the region should be entered (optional).

(**) The indication of the marine regions is due to practical/technical reasons and concerns Member States in which one terrestrial biogeographic region borders two marine regions.

3.2. Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II to Directive 2/43/EEC and site evaluation for them

Species					Population on the site						Site assessment			
					Type	Size		Unit	Cat.	Data quality	AIBICID	AIBIC		
Group	Code	Scientific Name	S	NP		Min	Max		CIRIVIP		Pop	Cons.	Isol.	Glob
B	A031	Ciconia ciconia			C	8 000	20 000	i	C	P				
B	A030	Ciconia nigra			C	360	800	i	C	P				
B	A002	Gavia arctica			W	5	10	i	C	P				
B	A005	Podiceps cristatus			P	5	10	i	C	P				
B	A008	Podiceps nigricollis			W	20	70	i	C	P				
B	A017	Phalacrocorax carbo			P									
B	A019	Pelecanus onocrotalus			C									
B	A022	Ixobrychus minutus			R									
B	A026	Egretta garzetta			R									

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 standardised list of population units and codes in accordance with Articles 12 and 17 reporting (see reference portal).

Abundance categories (Cat.): C = common, R = rare, V = very rare, P = present – to fill if data quality 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); DD = Data deficient (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).

B	A036	Cygnus olor			W									
B	A038	Cygnus cygnus			W									
B	A072	Pernis apivorus			R									
B	A075	Haliaeetus albicilla			R	1	2	p	C	P				
B	A087	Buteo buteo			R									
B	A094	Pandion haliaetus			W									
B	A136	Charadrius dubius			R									
B	A145	Calidris minuta			W									
B	A149	Calidris alpina			W									
B	A165	Tringa ochropus			C									
B	A176	Larus melanocephalus			C									
B	A177	Larus minutus			C									

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B	A196	Chlidonias hybridus			C									
B	A197	Chlidonias niger			C									
B	A219	Strix aluco			P									
B	A234	Picus canus			P									
B	A239	Dendrocopos leucotos			P									
B	A260	Motacilla flava			R									
B	A275	Saxicola rubetra			R									
B	A277	Oenanthe oenanthe			R									
B	A310	Sylvia borin			R									
B	A311	Sylvia atricapilla			R									
B	A315	Phylloscopus collybita			R									
B	A319	Muscicapa striata			R									

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Abundance categories (Cat.): C = common, R = rare, V = very rare, P = present – to fill if data quality are deficient (DD) or in addition to population size information.

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B	A320	Ficedula parva			R									
B	A321	Ficedula albicollis			R									
B	A337	Oriolus oriolus			R									
B	A338	Lanius collurio			R									

Group: A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles

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3.3 Other important species of flora and fauna (optional)

Species					Population in the site				Motivation					
					Size		Unit	Cat.	Species Annex		Other Categories			
Group	Code	Scientific Name	S	NP	Min	Max		CIRIVIP	IV	V	A	B	C	D

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 standardised list of population units and codes in accordance with Articles 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

Code	Habitat Class	cover (%)
N01		25
N02		2
N04		2
N05		1
N06		2
N07		2
N10		2
N16		60
N20		4
Total Habitat Cover		100%

Other site characteristics:

A complex of seasonally-flooded forests, swamps, freshwater lakes and sand-dunes on the Black Sea coast near the Turkish-Bulgarian border. Surface water accumulation behind the dunes feeds the largely intact flooded forests, which are below sea-level. The c.10 km long pristine dune and beach system is of high botanical importance. Human activities include cattle- and sheep-grazing, small-scale freshwater fisheries and reed-cutting ('Other' land-use). The site includes and marine area – part of the Igneada bay.

4.2. Quality and importance

The site is a representative example of this wetland type for Europe. The forest ecosystem is a unique one in respect of the vegetation composition and structure and the specific ecological conditions. This type of forest ecosystem is spread only on the Balkans, and the Igneada forest is among the biggest and the most preserved ones. Igneada forest is located on the Via Pontica migration flyway and is identified as a migratory bottleneck, where more than 8,000 *Ciconia ciconia* regularly pass in autumn. Other important species include Black stork; Honey buzzard; White pelicans; Herons while in winter it provides good wintering habitat for ducks, swans and other waterfowl.

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	A04		i
M	A08		i
H	B02		i

Positive impacts			
Rank	Activities, management (code)	Pollution (optional) (code)	inside/outside (I o b)
H			
H			
H			

H	B02.03		i
H	B02.04		i
H	C01.01		i
H	D01.02		b
H	E01		b
M	F02.01		b
M	F02.02		b
M	F02.03		i
M	F06		b
H	G01.01		i
M	G02.08		i
M	H		b
H	J02.04.02		b
H	J02.05		b
H	J02.06		b

[illegible]

Further important impacts with medium/low effect on the site

Negative impacts			
Rank	Threats and pressures (code)	Pollution (optional) (code)	inside/outside (I I o I b)

Positive impacts			
Rank	Activities, management (code)	Pollution (optional) (code)	inside/outside (I I o I b)

Rank H= high, M= medium, L=low.

Pollution: N= Nitrogen input, P= Phosphor/Phosphate input, A= Acid input/acidification, T= toxic inorganic chemical, O= toxic chemical, X= mixed pollutions.

i= inside, o= outside, b= both.

4.4. Ownership (optional)

Type		(%)
Public	National/Federal	
	State/Province	
	Local/Municipal	
	Any public	
Joint or Co-Ownership		
Private		
Unknown		
sum		100%

4.5. Documentation (optional)

BirdLife International (2017) Important Bird Areas factsheet: İğneada Forests. Downloaded from <http://www.birdlife.org> on 19/10/2017. (Doga Dermegi)

Link(s):

İğneada Forests IBA TR002

<http://datazone.birdlife.org/site/factsheet/i%C4%9Fneada-forests-iba-turkey>

5. SITE PROTECTIONS STATUS (OPTIONAL)

5.1. Designation types at national and regional level

Code	Cover (%)	Code	Cover (%)	Code	Cover (%)
T R 0 1	4 0				
T R 0 6	3 5				

5.2. Relation of the described site with other sites:

Designated at national or regional level:

Type code	Site name	Type	Cover (%)
T R 0 1	Igneada National Park		
T R 0 6	Igneada SIT (Law on Protection of Cultural and Natural Assets No. 2863)		

Designated at international level:

Type	Site name	Type	Cover(%)
Ramsar site	1 IN06 IBA – Igneada Forests TR002	=	1 0 0
	2		
	3		
	4		
Biogenetic reserve	1		
	2		
	3		
	-		
	-		
	-		
	-		
	-		
	-		
	-		
	-		
	-		
	-		

5.3. Site designation

National High: 1345 ha of IBA covered by Nature Reserve (Iłneada, 1,345 ha). 3,000 ha of IBA covered by Permanent Wildlife Reserve (Iłneada, 5,399 ha). 3,000 ha of IBA covered by SYT (Iłneada, 3,000 ha).

International IBA

6. SITE MANAGEMENT

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

Organisation: İğneada Floodplain Forests National Park

Address: 39 500 Demirkoy / Kırklareli, Turkey

E-mail

6.2. Management plan(s):

An actual management plan does exist:

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Yes

Name:

Link:

Name:

Link:

☐

No, but in preparation

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No

6.3. Conservation measures (optional)

Most of site (terrestrial part) covered by National Park (including the most critical parts for important bird species). A management plan of the National Park exists but it is out of date or not comprehensive. Substantive conservation measures are being implemented but these are not comprehensive and are limited by resources and capacity.

7. MAP OF THE SITE

INSPIRE ID:

Map delivered as PDF in electronic format (optional)

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Yes

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No

Reference(s) to the original map used for the digitization of the electronic boundaries (optional)

<http://datazone.birdlife.org/site/factsheet/i%C4%9Fneada-forests-iba-turkey/map>