



# 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 IT4060015

SITENAME Bosco della Mesola, Bosco Panfilia, Bosco di Santa Giustina, Valle Falce, La Goara

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## 1. SITE IDENTIFICATION

|          |               |                             |
|----------|---------------|-----------------------------|
| 1.1 Type | 1.2 Site code | <a href="#">Back to top</a> |
| C        | IT4060015     |                             |

### 1.3 Site name

Bosco della Mesola, Bosco Panfilia, Bosco di Santa Giustina, Valle Falce, La Goara

|                            |                 |
|----------------------------|-----------------|
| 1.4 First Compilation date | 1.5 Update date |
| 1995-05                    | 2022-12         |

### 1.6 Respondent:

|                |   |
|----------------|---|
| Name           | Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e |
| /Organisation: | sviluppo della montagna   |
| Address:       | Viale Aldo Moro, 30 - 40127 Bologna   |
| Email:         | segrprn@regione.emilia-romagna.it   |

### 1.7 Site indication and designation / classification dates

|  |   |
|--|---|
| Date site classified as SPA:                 | 2004-02   |
| National legal reference of SPA designation  | Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 1816<br>del 22 settembre 2003 |
| Date site proposed as SCI:                   | 2006-07   |
| Date site confirmed as SCI:                  | No data   |
| Date site designated as SAC:                 | 2019-12   |
| National legal reference of SAC designation: | DM 29/12/2019 - G.U. 294 del 16-12-2019   |

## 2. SITE LOCATION

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

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Longitude  
12.2639

Latitude  
44.8761

## 2.2 Area [ha]:

## 2.3 Marine area [%]

1563.0

0.0

#### **2.4 Sitelength [km]:**

0.0

## 2.5 Administrative region code and name

| NUTS level 2 code | Region Name    |
|-------------------|----------------|
| ITD5              | Emilia-Romagna |

## 2.6 Biogeographical Region(s)

Continental (100.0 %)

### 3. ECOLOGICAL INFORMATION

### **3.1 Habitat types present on the site and assessment for them**

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| Annex I Habitat types |    |    |            |                  |                 | Site assessment  |                  |              |        |
|-----------------------|----|----|------------|------------------|-----------------|------------------|------------------|--------------|--------|
| Code                  | PF | NP | Cover [ha] | Cave<br>[number] | Data<br>quality | A B C D          | A B C            |              |        |
|                       |    |    |            |                  |                 | Representativity | Relative Surface | Conservation | Global |
| 1150                  |    |    | 1.29       |                  | G               | B                | C                | B            | B      |
| 1310                  |    |    | 0.9        |                  | G               | B                | C                | B            | B      |
| 1410                  |    |    | 9.51       |                  | G               | B                | C                | B            | B      |
| 1420                  |    |    | 0.12       |                  | G               | B                | C                | B            | B      |
| 2130                  |    |    | 26.52      |                  | G               | A                | C                | A            | A      |
| 2270                  |    |    | 50.14      |                  | G               | B                | C                | A            | B      |
| 3140                  |    |    | 0.55       |                  | G               | B                | C                | B            | B      |
| 3150                  |    |    | 2.25       |                  | G               | B                | C                | B            | B      |
| 3170                  |    |    | 1.0        |                  | P               | A                | C                | A            | A      |
| 6420                  |    |    | 40.81      |                  | G               | A                | C                | A            | A      |
| 7210                  |    |    | 7.38       |                  | G               | A                | C                | A            | A      |
| 91AA                  |    |    | 272.75     |                  | G               | B                | C                | B            | A      |
| 91E0                  |    |    | 105.54     |                  | G               | B                | C                | B            | B      |
| 91F0                  |    |    | 197.29     |                  | G               | A                | C                | A            | A      |
| 92A0                  |    |    | 5.56       |                  | G               | B                | C                | B            | B      |
| 9340                  |    |    | 444.02     |                  | G               | A                | C                | A            | A      |

- **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 | A086 | <a href="#"><u>Accipiter nisus</u></a>           |   |    | w  |      |     |      | C    | DD       | C       | A    | C     | B    |  |
| B | A086 | <a href="#"><u>Accipiter nisus</u></a>           |   | r  | 2  | 3    | p   |      | G    | C        | A       | C    | B     |      |  |
| B | A086 | <a href="#"><u>Accipiter nisus</u></a>           |   | p  |    |      |     | P    | DD   | C        | A       | C    | B     |      |  |
| B | A086 | <a href="#"><u>Accipiter nisus</u></a>           |   | c  |    |      |     | P    | DD   | C        | A       | C    | B     |      |  |
| B | A298 | <a href="#"><u>Acrocephalus arundinaceus</u></a> |   | c  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A298 | <a href="#"><u>Acrocephalus arundinaceus</u></a> |   | r  |    |      |     | C    | DD   | C        | B       | C    | C     |      |  |
| B | A296 | <a href="#"><u>Acrocephalus palustris</u></a>    |   | r  |    |      |     | C    | DD   | C        | B       | C    | C     |      |  |
| B | A296 | <a href="#"><u>Acrocephalus palustris</u></a>    |   | c  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A297 | <a href="#"><u>Acrocephalus scirpaceus</u></a>   |   | c  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A297 | <a href="#"><u>Acrocephalus scirpaceus</u></a>   |   | r  |    |      |     | R    | DD   | C        | B       | C    | C     |      |  |
| B | A168 | <a href="#"><u>Actitis hypoleucos</u></a>        |   | c  |    |      |     | C    | DD   | C        | B       | C    | C     |      |  |
| B | A168 | <a href="#"><u>Actitis hypoleucos</u></a>        |   | w  |    |      |     | C    | DD   | C        | B       | C    | C     |      |  |
| B | A247 | <a href="#"><u>Alauda arvensis</u></a>           |   | p  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A247 | <a href="#"><u>Alauda arvensis</u></a>           |   | w  |    |      |     | C    | DD   | C        | B       | C    | C     |      |  |
| B | A247 | <a href="#"><u>Alauda arvensis</u></a>           |   | r  |    |      |     | C    | DD   | C        | B       | C    | C     |      |  |
| B | A247 | <a href="#"><u>Alauda arvensis</u></a>           |   | c  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A229 | <a href="#"><u>Alcedo atthis</u></a>             |   | w  |    |      |     | P    | DD   | C        | B       | C    | B     |      |  |
| B | A229 | <a href="#"><u>Alcedo atthis</u></a>             |   | p  |    |      |     | P    | DD   | C        | B       | C    | B     |      |  |
| B | A229 | <a href="#"><u>Alcedo atthis</u></a>             |   | c  |    |      |     | P    | DD   | C        | B       | C    | B     |      |  |
| B | A229 | <a href="#"><u>Alcedo atthis</u></a>             |   | r  |    |      |     | P    | DD   | C        | B       | C    | B     |      |  |
| B | A052 | <a href="#"><u>Anas crecca</u></a>               |   | c  |    |      |     | C    | DD   | B        | B       | B    | C     |      |  |
| B | A052 | <a href="#"><u>Anas crecca</u></a>               |   | w  | 18 | 19   | i   |      | G    | B        | B       | B    | C     |      |  |
| B | A053 | <a href="#"><u>Anas platyrhynchos</u></a>        |   | p  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A053 | <a href="#"><u>Anas platyrhynchos</u></a>        |   | r  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A053 | <a href="#"><u>Anas platyrhynchos</u></a>        |   | c  |    |      |     | C    | DD   | C        | B       | C    | C     |      |  |
| B | A053 | <a href="#"><u>Anas platyrhynchos</u></a>        |   | w  | 8  | 8    | i   |      | G    | C        | B       | C    | C     |      |  |
| B | A041 | <a href="#"><u>Anser albifrons</u></a>           |   | c  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A041 | <a href="#"><u>Anser albifrons</u></a>           |   | w  |    |      |     | V    | DD   | C        | B       | C    | C     |      |  |
| B | A043 | <a href="#"><u>Anser anser</u></a>               |   | w  |    |      |     | P    | DD   | C        | B       | C    | B     |      |  |
| B | A043 | <a href="#"><u>Anser anser</u></a>               |   | c  |    |      |     | P    | DD   | C        | B       | C    | B     |      |  |
| B | A039 | <a href="#"><u>Anser fabalis</u></a>             |   | c  |    |      |     | V    | DD   | C        | B       | C    | C     |      |  |
| B | A257 | <a href="#"><u>Anthus pratensis</u></a>          |   | c  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A257 | <a href="#"><u>Anthus pratensis</u></a>          |   | w  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A259 | <a href="#"><u>Anthus spinoletta</u></a>         |   | c  |    |      |     | R    | DD   | C        | B       | C    | C     |      |  |
| B | A226 | <a href="#"><u>Apus apus</u></a>                 |   | r  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A226 | <a href="#"><u>Apus apus</u></a>                 |   | c  |    |      |     | P    | DD   | C        | B       | C    | C     |      |  |
| B | A773 | <a href="#"><u>Ardea alba</u></a>                |   | w  | 4  | 14   | i   |      | G    | C        | B       | B    | B     |      |  |
| B | A773 | <a href="#"><u>Ardea alba</u></a>                |   | c  |    |      |     | P    | DD   | C        | B       | B    | B     |      |  |
| B | A773 | <a href="#"><u>Ardea alba</u></a>                |   | p  |    |      |     | P    | DD   | C        | B       | B    | B     |      |  |
| B | A028 | <a href="#"><u>Ardea cinerea</u></a>             |   | p  |    |      |     | P    | DD   | B        | B       | C    | A     |      |  |
| B | A028 | <a href="#"><u>Ardea cinerea</u></a>             |   | w  |    |      |     | P    | DD   | B        | B       | C    | A     |      |  |
| B | A028 | <a href="#"><u>Ardea cinerea</u></a>             |   | c  |    |      |     | P    | DD   | B        | B       | C    | A     |      |  |

|   |      |   |  |   |    |    |   |   |    |   |   |   |   |
|---|------|---|--|---|----|----|---|---|----|---|---|---|---|
| B | A029 | <a href="#">Ardea purpurea</a>            |  | c |    |    |   | P | DD | C | B | C | B |
| B | A029 | <a href="#">Ardea purpurea</a>            |  | p |    |    |   | P | DD | C | B | C | B |
| B | A024 | <a href="#">Ardeola ralloides</a>         |  | c |    |    |   | P | DD | D |   |   |   |
| B | A222 | <a href="#">Asio flammeus</a>             |  | c |    |    |   | P | DD | C | B | C | C |
| B | A222 | <a href="#">Asio flammeus</a>             |  | w |    |    |   | R | DD | C | B | C | C |
| B | A221 | <a href="#">Asio otus</a>                 |  | r |    |    |   | C | DD | C | B | C | C |
| B | A221 | <a href="#">Asio otus</a>                 |  | c |    |    |   | P | DD | C | B | C | C |
| B | A221 | <a href="#">Asio otus</a>                 |  | p |    |    |   | P | DD | C | B | C | C |
| B | A221 | <a href="#">Asio otus</a>                 |  | w |    |    |   | C | DD | C | B | C | C |
| B | A218 | <a href="#">Athene noctua</a>             |  | r |    |    |   | C | DD | C | B | C | C |
| B | A218 | <a href="#">Athene noctua</a>             |  | p |    |    |   | P | DD | C | B | C | C |
| B | A218 | <a href="#">Athene noctua</a>             |  | c |    |    |   | P | DD | C | B | C | C |
| B | A218 | <a href="#">Athene noctua</a>             |  | w |    |    |   | C | DD | C | B | C | C |
| B | A059 | <a href="#">Aythya ferina</a>             |  | w | 31 | 31 | i | G | C  | B | C | B |   |
| B | A059 | <a href="#">Aythya ferina</a>             |  | c |    |    |   | P | DD | C | B | C | B |
| B | A060 | <a href="#">Aythya nyroca</a>             |  | c |    |    |   | P | DD | D |   |   |   |
| M | 1308 | <a href="#">Barbastella barbastellus</a>  |  | p |    |    |   | P | DD | C | A | C | A |
| B | A021 | <a href="#">Botaurus stellaris</a>        |  | w | 1  | 1  | i | G | C  | B | C | B |   |
| B | A021 | <a href="#">Botaurus stellaris</a>        |  | c |    |    |   | P | DD | C | B | C | B |
| B | A025 | <a href="#">Bubulcus ibis</a>             |  | w |    |    |   | R | DD | C | B | C | C |
| B | A025 | <a href="#">Bubulcus ibis</a>             |  | c |    |    |   | P | DD | C | B | C | C |
| B | A087 | <a href="#">Buteo buteo</a>               |  | w |    |    |   | C | DD | C | A | C | B |
| B | A087 | <a href="#">Buteo buteo</a>               |  | c |    |    |   | C | DD | C | A | C | B |
| B | A087 | <a href="#">Buteo buteo</a>               |  | r | 1  | 2  | p | G | C  | A | C | B |   |
| B | A087 | <a href="#">Buteo buteo</a>               |  | p |    |    |   | C | DD | C | A | C | B |
| B | A088 | <a href="#">Buteo lagopus</a>             |  | c |    |    |   | P | DD | C | B | C | B |
| B | A243 | <a href="#">Calandrella brachydactyla</a> |  | c |    |    |   | P | DD | D |   |   |   |
| B | A149 | <a href="#">Calidris alpina</a>           |  | w |    |    |   | R | DD | C | B | C | C |
| B | A149 | <a href="#">Calidris alpina</a>           |  | c |    |    |   | C | DD | C | B | C | C |
| B | A147 | <a href="#">Calidris ferruginea</a>       |  | c |    |    |   | P | DD | C | B | C | C |
| B | A145 | <a href="#">Calidris minuta</a>           |  | c |    |    |   | P | DD | C | B | C | C |
| B | A861 | <a href="#">Calidris pugnax</a>           |  | c |    |    |   | P | DD | C | B | C | C |
| B | A146 | <a href="#">Calidris temminckii</a>       |  | c |    |    |   | P | DD | C | B | C | C |
| B | A224 | <a href="#">Caprimulgus europaeus</a>     |  | r |    |    |   | P | DD | C | B | C | B |
| B | A224 | <a href="#">Caprimulgus europaeus</a>     |  | c |    |    |   | P | DD | C | B | C | B |
| B | A364 | <a href="#">Carduelis carduelis</a>       |  | w |    |    |   | P | DD | C | B | C | C |
| B | A364 | <a href="#">Carduelis carduelis</a>       |  | c |    |    |   | P | DD | C | B | C | C |
| B | A364 | <a href="#">Carduelis carduelis</a>       |  | p |    |    |   | P | DD | C | B | C | C |
| B | A364 | <a href="#">Carduelis carduelis</a>       |  | r |    |    |   | P | DD | C | B | C | C |
| I | 1088 | <a href="#">Cerambyx cerdo</a>            |  | p |    |    |   | P | DD | C | B | C | C |
| B | A288 | <a href="#">Cettia cetti</a>              |  | w |    |    |   | C | DD | C | B | C | B |
| B | A288 | <a href="#">Cettia cetti</a>              |  | p |    |    |   | P | DD | C | B | C | B |
| B | A288 | <a href="#">Cettia cetti</a>              |  | c |    |    |   | P | DD | C | B | C | B |
| B | A288 | <a href="#">Cettia cetti</a>              |  | r |    |    |   | C | DD | C | B | C | B |
| B | A138 | <a href="#">Charadrius alexandrinus</a>   |  | c |    |    |   | P | DD | C | B | C | C |
| B | A138 | <a href="#">Charadrius alexandrinus</a>   |  | r |    |    |   | P | DD | C | B | C | C |

|   |      |                                      |  |   |   |    |   |   |    |   |   |   |   |
|---|------|--------------------------------------|--|---|---|----|---|---|----|---|---|---|---|
| B | A136 | <a href="#">Charadrius dubius</a>    |  | c |   |    |   | P | DD | C | B | C | C |
| B | A137 | <a href="#">Charadrius hiaticula</a> |  | c |   |    |   | P | DD | C | B | C | C |
| B | A197 | <a href="#">Chlidonias niger</a>     |  | c |   |    |   | P | DD | C | B | C | C |
| B | A363 | <a href="#">Chloris chloris</a>      |  | c |   |    |   | P | DD | C | B | C | C |
| B | A363 | <a href="#">Chloris chloris</a>      |  | w |   |    |   | P | DD | C | B | C | C |
| B | A363 | <a href="#">Chloris chloris</a>      |  | r |   |    |   | P | DD | C | B | C | C |
| B | A363 | <a href="#">Chloris chloris</a>      |  | p |   |    |   | P | DD | C | B | C | C |
| B | A031 | <a href="#">Ciconia ciconia</a>      |  | c |   |    |   | P | DD | D |   |   |   |
| B | A030 | <a href="#">Ciconia nigra</a>        |  | c |   |    |   | V | DD | C | B | C | B |
| B | A081 | <a href="#">Circus aeruginosus</a>   |  | c |   |    |   | P | DD | C | B | C | C |
| B | A081 | <a href="#">Circus aeruginosus</a>   |  | w | 1 | 16 | i | G | C  | B | C | C |   |
| B | A082 | <a href="#">Circus cyaneus</a>       |  | c |   |    |   | P | DD | C | B | C | C |
| B | A082 | <a href="#">Circus cyaneus</a>       |  | w | 1 | 1  | i | G | C  | B | C | C |   |
| B | A084 | <a href="#">Circus pygargus</a>      |  | c |   |    |   | P | DD | C | B | C | C |
| B | A289 | <a href="#">Cisticola juncidis</a>   |  | c |   |    |   | P | DD | C | B | C | B |
| B | A289 | <a href="#">Cisticola juncidis</a>   |  | r |   |    |   | C | DD | C | B | C | B |
| B | A289 | <a href="#">Cisticola juncidis</a>   |  | w |   |    |   | C | DD | C | B | C | B |
| B | A289 | <a href="#">Cisticola juncidis</a>   |  | p |   |    |   | P | DD | C | B | C | B |
| B | A859 | <a href="#">Clanga clanga</a>        |  | w |   |    |   | P | DD | C | B | C | C |
| B | A859 | <a href="#">Clanga clanga</a>        |  | c |   |    |   | P | DD | C | B | C | C |
| B | A858 | <a href="#">Clanga pomarina</a>      |  | c |   |    |   | P | DD | D |   |   |   |
| B | A207 | <a href="#">Columba oenas</a>        |  | w |   |    |   | P | DD | C | A | C | A |
| B | A207 | <a href="#">Columba oenas</a>        |  | c |   |    |   | R | DD | C | A | C | A |
| B | A208 | <a href="#">Columba palumbus</a>     |  | c |   |    |   | P | DD | C | A | C | A |
| B | A208 | <a href="#">Columba palumbus</a>     |  | r |   |    |   | P | DD | C | A | C | A |
| B | A208 | <a href="#">Columba palumbus</a>     |  | w |   |    |   | P | DD | C | A | C | A |
| B | A231 | <a href="#">Coracias garrulus</a>    |  | c |   |    |   | P | DD | D |   |   |   |
| B | A347 | <a href="#">Corvus monedula</a>      |  | w |   |    |   | P | DD | C | B | C | C |
| B | A347 | <a href="#">Corvus monedula</a>      |  | c |   |    |   | P | DD | C | B | C | C |
| B | A113 | <a href="#">Coturnix coturnix</a>    |  | c |   |    |   | P | DD | C | B | C | C |
| B | A113 | <a href="#">Coturnix coturnix</a>    |  | r |   |    |   | P | DD | C | B | C | C |
| B | A212 | <a href="#">Cuculus canorus</a>      |  | c |   |    |   | P | DD | C | B | C | B |
| B | A212 | <a href="#">Cuculus canorus</a>      |  | r |   |    |   | C | DD | C | B | C | B |
| B | A483 | <a href="#">Cyanistes caeruleus</a>  |  | w |   |    |   | P | DD | C | B | C | C |
| B | A483 | <a href="#">Cyanistes caeruleus</a>  |  | p |   |    |   | P | DD | C | B | C | C |
| B | A483 | <a href="#">Cyanistes caeruleus</a>  |  | r |   |    |   | P | DD | C | B | C | C |
| B | A483 | <a href="#">Cyanistes caeruleus</a>  |  | c |   |    |   | P | DD | C | B | C | C |
| B | A738 | <a href="#">Delichon urbicum</a>     |  | c |   |    |   | P | DD | C | B | C | C |
| B | A237 | <a href="#">Dendrocopos major</a>    |  | r |   |    |   | C | DD | C | B | C | C |
| B | A237 | <a href="#">Dendrocopos major</a>    |  | w |   |    |   | C | DD | C | B | C | C |
| B | A237 | <a href="#">Dendrocopos major</a>    |  | c |   |    |   | P | DD | C | B | C | C |
| B | A026 | <a href="#">Egretta garzetta</a>     |  | p |   |    |   | P | DD | C | B | C | B |
| B | A026 | <a href="#">Egretta garzetta</a>     |  | w | 5 | 5  | i | G | C  | B | C | B |   |
| B | A026 | <a href="#">Egretta garzetta</a>     |  | c |   |    |   | P | DD | C | B | C | B |
| B | A383 | <a href="#">Emberiza calandra</a>    |  | p |   |    |   | P | DD | C | B | C | B |
| B | A383 | <a href="#">Emberiza calandra</a>    |  | c |   |    |   | P | DD | C | B | C | B |

|   |      |  |  |   |    |    |   |   |    |   |   |   |   |
|---|------|--|--|---|----|----|---|---|----|---|---|---|---|
| B | A383 | <a href="#">Emberiza calandra</a>        |  | r |    |    |   | P | DD | C | B | C | B |
| B | A383 | <a href="#">Emberiza calandra</a>        |  | w |    |    |   | P | DD | C | B | C | B |
| B | A381 | <a href="#">Emberiza schoeniclus</a>     |  | w |    |    |   | P | DD | C | B | C | B |
| B | A381 | <a href="#">Emberiza schoeniclus</a>     |  | p |    |    |   | P | DD | C | B | C | B |
| B | A381 | <a href="#">Emberiza schoeniclus</a>     |  | c |    |    |   | P | DD | C | B | C | B |
| B | A381 | <a href="#">Emberiza schoeniclus</a>     |  | r |    |    |   | P | DD | C | B | C | B |
| R | 1220 | <a href="#">Emys orbicularis</a>         |  | p |    |    |   | P | DD | C | B | C | C |
| B | A269 | <a href="#">Erithacus rubecula</a>       |  | c |    |    |   | P | DD | C | B | C | C |
| B | A269 | <a href="#">Erithacus rubecula</a>       |  | w |    |    |   | P | DD | C | B | C | C |
| B | A098 | <a href="#">Falco columbarius</a>        |  | w |    |    |   | R | DD | C | B | C | B |
| B | A098 | <a href="#">Falco columbarius</a>        |  | c |    |    |   | P | DD | C | B | C | B |
| B | A103 | <a href="#">Falco peregrinus</a>         |  | c |    |    |   | P | DD | C | B | C | B |
| B | A103 | <a href="#">Falco peregrinus</a>         |  | w |    |    |   | R | DD | C | B | C | B |
| B | A099 | <a href="#">Falco subbuteo</a>           |  | c |    |    |   | P | DD | C | A | C | B |
| B | A099 | <a href="#">Falco subbuteo</a>           |  | r | 2  | 3  | p | G | C  | A | C | B |   |
| B | A096 | <a href="#">Falco tinnunculus</a>        |  | r | 1  | 2  | p | G | C  | A | C | B |   |
| B | A096 | <a href="#">Falco tinnunculus</a>        |  | p |    |    |   | C | DD | C | A | C | B |
| B | A096 | <a href="#">Falco tinnunculus</a>        |  | c |    |    |   | C | DD | C | A | C | B |
| B | A096 | <a href="#">Falco tinnunculus</a>        |  | w |    |    |   | C | DD | C | A | C | B |
| B | A097 | <a href="#">Falco vespertinus</a>        |  | c |    |    |   | P | DD | C | B | C | B |
| B | A359 | <a href="#">Fringilla coelebs</a>        |  | w |    |    |   | P | DD | C | B | C | C |
| B | A359 | <a href="#">Fringilla coelebs</a>        |  | c |    |    |   | P | DD | C | B | C | C |
| B | A360 | <a href="#">Fringilla montifringilla</a> |  | c |    |    |   | P | DD | C | B | C | C |
| B | A360 | <a href="#">Fringilla montifringilla</a> |  | w |    |    |   | R | DD | C | B | C | C |
| B | A125 | <a href="#">Fulica atra</a>              |  | r | 2  | 3  | p | G | C  | B | C | C |   |
| B | A125 | <a href="#">Fulica atra</a>              |  | w | 30 | 37 | i | G | C  | B | C | C |   |
| B | A125 | <a href="#">Fulica atra</a>              |  | c |    |    |   | P | DD | C | B | C | C |
| B | A125 | <a href="#">Fulica atra</a>              |  | p |    |    |   | P | DD | C | B | C | C |
| B | A153 | <a href="#">Gallinago gallinago</a>      |  | c |    |    |   | C | DD | C | B | C | C |
| B | A153 | <a href="#">Gallinago gallinago</a>      |  | w |    |    |   | C | DD | C | B | C | C |
| B | A154 | <a href="#">Gallinago media</a>          |  | c |    |    |   | P | DD | D |   |   |   |
| B | A123 | <a href="#">Gallinula chloropus</a>      |  | r |    |    |   | P | DD | C | B | C | C |
| B | A123 | <a href="#">Gallinula chloropus</a>      |  | c |    |    |   | P | DD | C | B | C | C |
| B | A123 | <a href="#">Gallinula chloropus</a>      |  | p |    |    |   | P | DD | C | B | C | C |
| B | A123 | <a href="#">Gallinula chloropus</a>      |  | w |    |    |   | P | DD | C | B | C | C |
| B | A342 | <a href="#">Garrulus glandarius</a>      |  | p |    |    |   | P | DD | C | B | C | C |
| B | A342 | <a href="#">Garrulus glandarius</a>      |  | c |    |    |   | P | DD | C | B | C | C |
| B | A342 | <a href="#">Garrulus glandarius</a>      |  | r |    |    |   | P | DD | C | B | C | C |
| B | A342 | <a href="#">Garrulus glandarius</a>      |  | w |    |    |   | P | DD | C | B | C | C |
| B | A189 | <a href="#">Gelochelidon nilotica</a>    |  | c |    |    |   | P | DD | C | B | C | C |
| B | A135 | <a href="#">Glareola pratincola</a>      |  | c |    |    |   | P | DD | D |   |   |   |
| B | A127 | <a href="#">Grus grus</a>                |  | c |    |    |   | P | DD | D |   |   |   |
| B | A092 | <a href="#">Hieraaetus pennatus</a>      |  | c |    |    |   | P | DD | D |   |   |   |
| B | A092 | <a href="#">Hieraaetus pennatus</a>      |  | w |    |    |   | P | DD | D |   |   |   |
| B | A131 | <a href="#">Himantopus himantopus</a>    |  | c |    |    |   | P | DD | C | B | C | C |
| B | A131 | <a href="#">Himantopus himantopus</a>    |  | r | 3  | 6  | p | G | C  | B | C | C | C |

|   |      |   |  |   |  |  |  |   |    |   |   |   |   |
|---|------|---|--|---|--|--|--|---|----|---|---|---|---|
| B | A300 | <a href="#">Hippolais polyglotta</a>      |  | r |  |  |  | C | DD | C | B | C | C |
| B | A300 | <a href="#">Hippolais polyglotta</a>      |  | c |  |  |  | P | DD | C | B | C | C |
| B | A251 | <a href="#">Hirundo rustica</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A022 | <a href="#">Ixobrychus minutus</a>        |  | r |  |  |  | R | DD | C | B | C | C |
| B | A022 | <a href="#">Ixobrychus minutus</a>        |  | c |  |  |  | P | DD | C | B | C | C |
| B | A233 | <a href="#">lynx torquilla</a>            |  | r |  |  |  | R | DD | C | B | C | C |
| B | A233 | <a href="#">lynx torquilla</a>            |  | c |  |  |  | P | DD | C | B | C | C |
| P | 1581 | <a href="#">Kosteletzkyia pentacarpos</a> |  | p |  |  |  | P | DD | B | A | A | A |
| B | A338 | <a href="#">Lanius collurio</a>           |  | r |  |  |  | P | DD | C | B | C | C |
| B | A338 | <a href="#">Lanius collurio</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A340 | <a href="#">Lanius excubitor</a>          |  | c |  |  |  | P | DD | C | B | C | C |
| B | A176 | <a href="#">Larus melanocephalus</a>      |  | c |  |  |  | P | DD | C | B | C | C |
| B | A604 | <a href="#">Larus michahellis</a>         |  | w |  |  |  | P | DD | C | B | C | C |
| B | A604 | <a href="#">Larus michahellis</a>         |  | c |  |  |  | C | DD | C | B | C | C |
| B | A604 | <a href="#">Larus michahellis</a>         |  | p |  |  |  | P | DD | C | B | C | C |
| B | A179 | <a href="#">Larus ridibundus</a>          |  | w |  |  |  | P | DD | C | B | C | C |
| B | A179 | <a href="#">Larus ridibundus</a>          |  | c |  |  |  | C | DD | C | B | C | C |
| B | A179 | <a href="#">Larus ridibundus</a>          |  | p |  |  |  | P | DD | C | B | C | C |
| B | A156 | <a href="#">Limosa limosa</a>             |  | c |  |  |  | C | DD | C | B | C | C |
| I | 1083 | <a href="#">Lucanus cervus</a>            |  | p |  |  |  | P | DD | C | B | C | C |
| B | A246 | <a href="#">Lullula arborea</a>           |  | w |  |  |  | R | DD | D |   |   |   |
| B | A246 | <a href="#">Lullula arborea</a>           |  | c |  |  |  | P | DD | D |   |   |   |
| B | A271 | <a href="#">Luscinia megarhynchos</a>     |  | c |  |  |  | C | DD | C | A | C | B |
| B | A271 | <a href="#">Luscinia megarhynchos</a>     |  | r |  |  |  | P | DD | C | A | C | B |
| I | 1060 | <a href="#">Lycaena dispar</a>            |  | p |  |  |  | P | DD | C | A | B | C |
| B | A152 | <a href="#">Lymnocryptes minimus</a>      |  | c |  |  |  | R | DD | C | B | C | C |
| B | A152 | <a href="#">Lymnocryptes minimus</a>      |  | w |  |  |  | R | DD | C | B | C | C |
| B | A855 | <a href="#">Mareca penelope</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A855 | <a href="#">Mareca penelope</a>           |  | w |  |  |  | P | DD | C | B | C | C |
| B | A889 | <a href="#">Mareca strepera</a>           |  | w |  |  |  | P | DD | A | B | C | C |
| B | A889 | <a href="#">Mareca strepera</a>           |  | c |  |  |  | P | DD | A | B | C | C |
| B | A230 | <a href="#">Merops apiaster</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A073 | <a href="#">Milvus migrans</a>            |  | c |  |  |  | P | DD | C | B | C | B |
| B | A073 | <a href="#">Milvus migrans</a>            |  | r |  |  |  | R | DD | C | B | C | B |
| B | A074 | <a href="#">Milvus milvus</a>             |  | c |  |  |  | P | DD | D |   |   |   |
| B | A262 | <a href="#">Motacilla alba</a>            |  | w |  |  |  | P | DD | C | B | C | C |
| B | A262 | <a href="#">Motacilla alba</a>            |  | c |  |  |  | P | DD | C | B | C | C |
| B | A261 | <a href="#">Motacilla cinerea</a>         |  | c |  |  |  | P | DD | C | B | C | C |
| B | A261 | <a href="#">Motacilla cinerea</a>         |  | w |  |  |  | P | DD | C | B | C | C |
| B | A260 | <a href="#">Motacilla flava</a>           |  | c |  |  |  | P | DD | C | B | C | B |
| B | A260 | <a href="#">Motacilla flava</a>           |  | r |  |  |  | C | DD | C | B | C | B |
| B | A319 | <a href="#">Muscicapa striata</a>         |  | r |  |  |  | C | DD | C | B | C | C |
| B | A319 | <a href="#">Muscicapa striata</a>         |  | c |  |  |  | P | DD | C | B | C | C |
| M | 1307 | <a href="#">Myotis blythii</a>            |  | p |  |  |  | P | DD | C | B | C | B |
| B | A768 | <a href="#">Numenius arquata</a>          |  | c |  |  |  | R | DD | C | B | C | C |

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|---|------|---|--|---|--|--|--|---|----|---|---|---|---|
| B | A158 | <a href="#">Numenius phaeopus</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A023 | <a href="#">Nycticorax nycticorax</a>       |  | c |  |  |  | P | DD | C | B | C | B |
| B | A277 | <a href="#">Oenanthe oenanthe</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A337 | <a href="#">Oriolus oriolus</a>             |  | r |  |  |  | P | DD | C | B | C | A |
| B | A337 | <a href="#">Oriolus oriolus</a>             |  | c |  |  |  | P | DD | C | B | C | A |
| B | A214 | <a href="#">Otus scops</a>                  |  | c |  |  |  | R | DD | C | B | C | B |
| B | A214 | <a href="#">Otus scops</a>                  |  | r |  |  |  | R | DD | C | B | C | B |
| B | A094 | <a href="#">Pandion haliaetus</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A330 | <a href="#">Parus major</a>                 |  | w |  |  |  | P | DD | C | B | C | C |
| B | A330 | <a href="#">Parus major</a>                 |  | p |  |  |  | P | DD | C | B | C | C |
| B | A330 | <a href="#">Parus major</a>                 |  | r |  |  |  | P | DD | C | B | C | C |
| B | A330 | <a href="#">Parus major</a>                 |  | c |  |  |  | P | DD | C | B | C | C |
| B | A356 | <a href="#">Passer montanus</a>             |  | w |  |  |  | P | DD | C | B | C | C |
| B | A356 | <a href="#">Passer montanus</a>             |  | c |  |  |  | P | DD | C | B | C | C |
| B | A356 | <a href="#">Passer montanus</a>             |  | p |  |  |  | P | DD | C | B | C | C |
| B | A356 | <a href="#">Passer montanus</a>             |  | r |  |  |  | P | DD | C | B | C | C |
| A | 1199 | <a href="#">Pelobates fuscus insubricus</a> |  | p |  |  |  | P | DD | C | B | B | B |
| B | A072 | <a href="#">Pernis apivorus</a>             |  | c |  |  |  | P | DD | C | B | C | B |
| B | A273 | <a href="#">Phoenicurus ochruros</a>        |  | c |  |  |  | P | DD | C | C | C | C |
| B | A273 | <a href="#">Phoenicurus ochruros</a>        |  | w |  |  |  | V | DD | C | C | C | C |
| B | A274 | <a href="#">Phoenicurus phoenicurus</a>     |  | c |  |  |  | P | DD | C | B | C | C |
| B | A572 | <a href="#">Phylloscopus collybita</a>      |  | w |  |  |  | C | DD | C | B | C | B |
| B | A572 | <a href="#">Phylloscopus collybita</a>      |  | c |  |  |  | P | DD | C | B | C | B |
| B | A572 | <a href="#">Phylloscopus collybita</a>      |  | r |  |  |  | C | DD | C | B | C | B |
| B | A316 | <a href="#">Phylloscopus trochilus</a>      |  | c |  |  |  | P | DD | C | B | C | C |
| B | A866 | <a href="#">Picus viridis</a>               |  | w |  |  |  | C | DD | C | B | C | C |
| B | A866 | <a href="#">Picus viridis</a>               |  | r |  |  |  | C | DD | C | B | C | C |
| B | A866 | <a href="#">Picus viridis</a>               |  | c |  |  |  | P | DD | C | B | C | C |
| B | A034 | <a href="#">Platalea leucorodia</a>         |  | c |  |  |  | P | DD | D |   |   |   |
| B | A032 | <a href="#">Plegadis falcinellus</a>        |  | c |  |  |  | P | DD | D |   |   |   |
| B | A140 | <a href="#">Pluvialis apricaria</a>         |  | c |  |  |  | P | DD | C | B | C | C |
| B | A140 | <a href="#">Pluvialis apricaria</a>         |  | w |  |  |  | P | DD | C | B | C | C |
| B | A141 | <a href="#">Pluvialis squatarola</a>        |  | c |  |  |  | P | DD | C | B | C | C |
| B | A493 | <a href="#">Poecile palustris</a>           |  | r |  |  |  | P | DD | C | B | C | C |
| B | A493 | <a href="#">Poecile palustris</a>           |  | w |  |  |  | P | DD | C | B | C | C |
| B | A493 | <a href="#">Poecile palustris</a>           |  | c |  |  |  | P | DD | C | B | C | C |
| B | A119 | <a href="#">Porzana porzana</a>             |  | c |  |  |  | P | DD | D |   |   |   |
| B | A266 | <a href="#">Prunella modularis</a>          |  | w |  |  |  | P | DD | C | B | C | C |
| B | A266 | <a href="#">Prunella modularis</a>          |  | c |  |  |  | P | DD | C | B | C | C |
| B | A250 | <a href="#">Ptyonoprogne rupestris</a>      |  | c |  |  |  | P | DD | C | B | C | C |
| B | A118 | <a href="#">Rallus aquaticus</a>            |  | p |  |  |  | P | DD | C | B | C | C |
| B | A118 | <a href="#">Rallus aquaticus</a>            |  | w |  |  |  | P | DD | C | B | C | C |
| B | A118 | <a href="#">Rallus aquaticus</a>            |  | r |  |  |  | P | DD | C | B | C | C |
| B | A118 | <a href="#">Rallus aquaticus</a>            |  | c |  |  |  | P | DD | C | B | C | C |
| B | A132 | <a href="#">Recurvirostra avosetta</a>      |  | c |  |  |  | P | DD | D |   |   |   |

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|---|------|---|--|---|---|---|---|---|----|---|---|---|---|
| B | A336 | <a href="#">Remiz pendulinus</a>          |  | r |   |   |   | P | DD | C | B | C | C |
| B | A336 | <a href="#">Remiz pendulinus</a>          |  | p |   |   |   | P | DD | C | B | C | C |
| B | A336 | <a href="#">Remiz pendulinus</a>          |  | c |   |   |   | P | DD | C | B | C | C |
| B | A336 | <a href="#">Remiz pendulinus</a>          |  | w |   |   |   | P | DD | C | B | C | C |
| M | 1304 | <a href="#">Rhinolophus ferrumequinum</a> |  | p |   |   |   | P | DD | C | B | C | B |
| B | A249 | <a href="#">Riparia riparia</a>           |  | c |   |   |   | P | DD | C | B | C | C |
| B | A276 | <a href="#">Saxicola torquatus</a>        |  | p |   |   |   | P | DD | C | B | C | C |
| B | A276 | <a href="#">Saxicola torquatus</a>        |  | c |   |   |   | P | DD | C | B | C | C |
| B | A276 | <a href="#">Saxicola torquatus</a>        |  | r |   |   |   | C | DD | C | B | C | C |
| B | A276 | <a href="#">Saxicola torquatus</a>        |  | w |   |   |   | C | DD | C | B | C | C |
| B | A155 | <a href="#">Scolopax rusticola</a>        |  | c |   |   |   | C | DD | C | B | C | C |
| B | A155 | <a href="#">Scolopax rusticola</a>        |  | w |   |   |   | R | DD | C | B | C | C |
| B | A361 | <a href="#">Serinus serinus</a>           |  | r |   |   |   | P | DD | C | B | C | C |
| B | A361 | <a href="#">Serinus serinus</a>           |  | c |   |   |   | P | DD | C | B | C | C |
| B | A857 | <a href="#">Spatula clypeata</a>          |  | c |   |   |   | P | DD | B | B | C | C |
| B | A856 | <a href="#">Spatula querquedula</a>       |  | r | 1 | 2 | p | G | B  | A | C | B |   |
| B | A856 | <a href="#">Spatula querquedula</a>       |  | c |   |   |   | C | DD | B | A | C | B |
| B | A210 | <a href="#">Streptopelia turtur</a>       |  | r |   |   |   | C | DD | C | A | C | A |
| B | A210 | <a href="#">Streptopelia turtur</a>       |  | c |   |   |   | P | DD | C | A | C | A |
| B | A351 | <a href="#">Sturnus vulgaris</a>          |  | r |   |   |   | P | DD | C | B | C | C |
| B | A351 | <a href="#">Sturnus vulgaris</a>          |  | w |   |   |   | P | DD | C | B | C | C |
| B | A351 | <a href="#">Sturnus vulgaris</a>          |  | p |   |   |   | P | DD | C | B | C | C |
| B | A351 | <a href="#">Sturnus vulgaris</a>          |  | c |   |   |   | P | DD | C | B | C | C |
| B | A311 | <a href="#">Sylvia atricapilla</a>        |  | c |   |   |   | P | DD | C | A | C | C |
| B | A311 | <a href="#">Sylvia atricapilla</a>        |  | r |   |   |   | C | DD | C | A | C | C |
| B | A310 | <a href="#">Sylvia borin</a>              |  | c |   |   |   | P | DD | C | B | C | C |
| B | A309 | <a href="#">Sylvia communis</a>           |  | c |   |   |   | P | DD | C | B | C | C |
| B | A309 | <a href="#">Sylvia communis</a>           |  | r |   |   |   | C | DD | C | B | C | C |
| B | A004 | <a href="#">Tachybaptus ruficollis</a>    |  | c |   |   |   | P | DD | B | B | C | A |
| B | A004 | <a href="#">Tachybaptus ruficollis</a>    |  | p |   |   |   | P | DD | B | B | C | A |
| B | A004 | <a href="#">Tachybaptus ruficollis</a>    |  | r |   |   |   | P | DD | B | B | C | A |
| B | A004 | <a href="#">Tachybaptus ruficollis</a>    |  | w |   |   |   | P | DD | B | B | C | A |
| B | A048 | <a href="#">Tadorna tadorna</a>           |  | c |   |   |   | V | DD | D |   |   |   |
| R | 1217 | <a href="#">Testudo hermanni</a>          |  | p |   |   |   | C | DD | B | B | A | A |
| B | A161 | <a href="#">Tringa erythropus</a>         |  | w |   |   |   | R | DD | C | B | C | C |
| B | A161 | <a href="#">Tringa erythropus</a>         |  | c |   |   |   | C | DD | C | B | C | C |
| B | A166 | <a href="#">Tringa glareola</a>           |  | c |   |   |   | P | DD | C | B | C | C |
| B | A164 | <a href="#">Tringa nebularia</a>          |  | c |   |   |   | C | DD | C | B | C | C |
| B | A164 | <a href="#">Tringa nebularia</a>          |  | w |   |   |   | R | DD | C | B | C | C |
| B | A165 | <a href="#">Tringa ochropus</a>           |  | c |   |   |   | C | DD | C | B | C | C |
| B | A165 | <a href="#">Tringa ochropus</a>           |  | w |   |   |   | R | DD | C | B | C | C |
| B | A163 | <a href="#">Tringa stagnatilis</a>        |  | c |   |   |   | V | DD | D |   |   |   |
| B | A162 | <a href="#">Tringa totanus</a>            |  | w |   |   |   | R | DD | C | B | C | C |
| B | A162 | <a href="#">Tringa totanus</a>            |  | c |   |   |   | R | DD | C | B | C | C |
| A | 1167 | <a href="#">Triturus carnifex</a>         |  | p |   |   |   | P | DD | C | B | C | C |
| B | A265 | <a href="#">Troglodytes troglodytes</a>   |  | r |   |   |   | R | DD | C | B | C | C |

|   |      |   |   |   |    |   |   |   |   |
|---|------|---|---|---|----|---|---|---|---|
| B | A265 | <a href="#">Troglodytes troglodytes</a> | c | P | DD | C | B | C | C |
| B | A265 | <a href="#">Troglodytes troglodytes</a> | w | P | DD | C | B | C | C |
| B | A286 | <a href="#">Turdus iliacus</a>          | c | P | DD | C | B | C | C |
| B | A286 | <a href="#">Turdus iliacus</a>          | w | C | DD | C | B | C | C |
| B | A283 | <a href="#">Turdus merula</a>           | r | C | DD | C | A | C | B |
| B | A283 | <a href="#">Turdus merula</a>           | p | P | DD | C | A | C | B |
| B | A283 | <a href="#">Turdus merula</a>           | c | P | DD | C | A | C | B |
| B | A283 | <a href="#">Turdus merula</a>           | w | C | DD | C | A | C | B |
| B | A285 | <a href="#">Turdus philomelos</a>       | w | C | DD | C | B | C | B |
| B | A285 | <a href="#">Turdus philomelos</a>       | c | P | DD | C | B | C | B |
| B | A284 | <a href="#">Turdus pilaris</a>          | c | P | DD | C | B | C | C |
| B | A284 | <a href="#">Turdus pilaris</a>          | w | C | DD | C | B | C | C |
| B | A287 | <a href="#">Turdus viscivorus</a>       | c | P | DD | C | B | C | B |
| B | A287 | <a href="#">Turdus viscivorus</a>       | w | C | DD | C | B | C | B |
| B | A213 | <a href="#">Tyto alba</a>               | p | P | DD | C | B | C | C |
| B | A213 | <a href="#">Tyto alba</a>               | c | R | DD | C | B | C | C |
| B | A213 | <a href="#">Tyto alba</a>               | w | R | DD | C | B | C | C |
| B | A213 | <a href="#">Tyto alba</a>               | r | R | DD | C | B | C | C |
| B | A232 | <a href="#">Upupa epops</a>             | c | P | DD | C | B | C | C |
| B | A232 | <a href="#">Upupa epops</a>             | r | R | DD | C | B | C | C |
| B | A142 | <a href="#">Vanellus vanellus</a>       | w | P | DD | C | B | C | B |
| B | A142 | <a href="#">Vanellus vanellus</a>       | c | P | DD | C | B | C | B |
| B | A892 | <a href="#">Zapornia parva</a>          | c | P | DD | D |   |   |   |

- 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 |
| I       |      | <a href="#">Acinopus ammophilus</a>    |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       |      | <a href="#">Anacamptis pyramidalis</a> |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       |      | <a href="#">Bassia hirsuta</a>         |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| I       |      | <a href="#">Carabus cancellatus</a>    |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       |      | <a href="#">Carpinus orientalis</a>    |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       |      | <a href="#">Centaurea tommasinii</a>   |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| P       |      | <a href="#">Ceratophyllum demersum</a> |                        |    |      |     |      | P          |               |   |                  |   |   | X |
| M       |      | <a href="#">Cervus elaphus</a>         |                        |    |      |     |      | P          |               |   |                  |   |   | X |

|   |      |  |  |  |   |   |   |  |   |
|---|------|--|--|--|---|---|---|--|---|
| R |      | <a href="#">Chalcides chalcides</a>        |  |  | P |   |   |  | X |
| P |      | <a href="#">Cistus creticus</a>            |  |  | P |   |   |  | X |
| P |      | <a href="#">eriocephalus</a>               |  |  |   |   |   |  |   |
| P |      | <a href="#">Cladium mariscus</a>           |  |  | P |   |   |  | X |
| P |      | <a href="#">Cladonia spp. (group)</a>      |  |  | P |   |   |  |   |
| P |      | <a href="#">Dactylorhiza incarnata</a>     |  |  | P |   |   |  | X |
| M | 1327 | <a href="#">Eptesicus serotinus</a>        |  |  | P | X |   |  |   |
| P |      | <a href="#">Erianthus ravennae</a>         |  |  | P |   |   |  | X |
| P |      | <a href="#">Euphorbia lucida</a>           |  |  | P |   | X |  |   |
| P |      | <a href="#">Euphorbia palustris</a>        |  |  | P |   |   |  | X |
| F |      | <a href="#">Gasterosteus aculeatus</a>     |  |  | P |   | X |  |   |
| R | 5670 | <a href="#">Hierophis viridiflavus</a>     |  |  | P | X |   |  |   |
| P |      | <a href="#">Hydrocharis morsus-ranae</a>   |  |  | P |   |   |  | X |
| P |      | <a href="#">Hydrocotyle vulgaris</a>       |  |  | P |   | X |  |   |
| A | 5358 | <a href="#">Hyla intermedia</a>            |  |  | P | X |   |  |   |
| M | 5365 | <a href="#">Hypsugo savii</a>              |  |  | P | X |   |  |   |
| P |      | <a href="#">Juncus subnodulosus</a>        |  |  | P |   |   |  | X |
| R | 5179 | <a href="#">Lacerta bilineata</a>          |  |  | P | X |   |  |   |
| P |      | <a href="#">Lemma gibba</a>                |  |  | P |   |   |  | X |
| P |      | <a href="#">Lemma trisulca</a>             |  |  | P |   |   |  | X |
| P |      | <a href="#">Leucojum aestivum</a>          |  |  | P |   |   |  | X |
| P |      | <a href="#">Limonium bellidifolium</a>     |  |  | P |   |   |  | X |
| A |      | <a href="#">Lissotriton vulgaris</a>       |  |  | P |   | X |  |   |
| M | 1314 | <a href="#">Myotis daubentonii</a>         |  |  | P | X |   |  |   |
| P |      | <a href="#">Myriophyllum verticillatum</a> |  |  | P |   |   |  | X |
| M | 1331 | <a href="#">Nyctalus leisleri</a>          |  |  | P | X |   |  |   |
| M | 1312 | <a href="#">Nyctalus noctula</a>           |  |  | P | X |   |  |   |
| I |      | <a href="#">Oberea pedemontana</a>         |  |  | P |   |   |  | X |
| P |      | <a href="#">Oenanthe lachenalii</a>        |  |  | P |   |   |  | X |
| P |      | <a href="#">Orchis palustris</a>           |  |  | P |   | X |  |   |
| A | 6976 | <a href="#">Pelophylax esculentus</a>      |  |  | P |   | X |  |   |
| M | 2016 | <a href="#">Pipistrellus kuhlii</a>        |  |  | P | X |   |  |   |
| M | 1317 | <a href="#">Pipistrellus nathusii</a>      |  |  | P | X |   |  |   |
| M | 1309 | <a href="#">Pipistrellus pipistrellus</a>  |  |  | P | X |   |  |   |
| P |      | <a href="#">Plantago cornutii</a>          |  |  | P |   |   |  | X |
| M | 1329 | <a href="#">Plecotus austriacus</a>        |  |  | P | X |   |  |   |
| R | 1250 | <a href="#">Podarcis siculus</a>           |  |  | P | X |   |  |   |
| I |      | <a href="#">Polyphylla fullo</a>           |  |  | P |   | X |  |   |
| P |      | <a href="#">Potamogeton natans</a>         |  |  | P |   |   |  | X |
| P |      | <a href="#">Potamogeton pusillus</a>       |  |  | P |   |   |  | X |
| A | 1209 | <a href="#">Rana dalmatina</a>             |  |  | P | X |   |  |   |
| P | 1849 | <a href="#">Ruscus aculeatus</a>           |  |  | P |   | X |  |   |
| F |      | <a href="#">Rutilus aula</a>               |  |  | P |   |   |  | X |
| P |      | <a href="#">Sagittaria sagittifolia</a>    |  |  | P |   |   |  | X |
| P |      | <a href="#">Salvinia natans</a>            |  |  | P |   |   |  | X |

|   |      |   |  |  |  |   |   |  |   |   |
|---|------|---|--|--|--|---|---|--|---|---|
| P |      | <a href="#">Samolus valerandi</a>               |  |  |  | P |   |  |   | X |
| I |      | <a href="#">Satyrium pruni</a>                  |  |  |  | P |   |  | X |   |
| P |      | <a href="#">Schoenoplectus mucronatus</a>       |  |  |  | P |   |  |   | X |
| P |      | <a href="#">Senecio paludosus angustifolius</a> |  |  |  | P |   |  |   | X |
| P |      | <a href="#">Sparganium erectum erectum</a>      |  |  |  | P |   |  |   | X |
| P |      | <a href="#">Spartina maritima</a>               |  |  |  | P |   |  |   | X |
| P |      | <a href="#">Spirodela polyrhiza</a>             |  |  |  | P |   |  |   | X |
| I |      | <a href="#">Sympetrum depressiusculum</a>       |  |  |  | P |   |  |   | X |
| P |      | <a href="#">Thelypteris palustris</a>           |  |  |  | P |   |  |   | X |
| P |      | <a href="#">Utricularia australis</a>           |  |  |  | P |   |  | X |   |
| P |      | <a href="#">Veronica catenata</a>               |  |  |  | P |   |  |   | X |
| R | 6091 | <a href="#">Zamenis longissimus</a>             |  |  |  | P | X |  |   |   |
| I | 6943 | <a href="#">Zerynthia cassandra</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

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| Habitat class              | % Cover    |
|----------------------------|------------|
| N07                        | 2.0        |
| N16                        | 30.0       |
| N03                        | 3.0        |
| N18                        | 36.0       |
| N17                        | 5.0        |
| N04                        | 5.0        |
| N12                        | 6.0        |
| N20                        | 1.0        |
| N06                        | 2.0        |
| N10                        | 2.0        |
| N09                        | 2.0        |
| N15                        | 5.0        |
| N21                        | 1.0        |
| <b>Total Habitat Cover</b> | <b>100</b> |

### Other Site Characteristics

Sito con il bosco planiziale costiero più rappresentativo nella pianura padana. A est e a ovest del bosco vi sono terreni agricoli prosciugati negli anni '60 e '70 del 900 e oggetto su una piccola superficie di un intervento di ripristino delle zone umide attraverso l'applicazione di misure agroambientali comunitarie.

### 4.2 Quality and importance

Specie vegetali CORINE appendice K: Orchis palustris.Specie vegetali RARISSIME: Euphorbia lucida.Specie vegetali RARE e MINACCiate: Dactylorhiza incarnata, Erianthus ravennae, Leucojum aestivum, Thelypteris palustris.Specie vegetali RARISSIME e MINACCiate: Hydrocotile vulgaris, Juncus subnodulosus,Utricularia australis, Orchis palustris.Specie animali significative: Pelobates fuscus insubricus, unica stazione regionale di recente scoperta.Carabus cancellatus, popolazioni relitte presenti in regione esclusivamente in ambienti boschivi.Chalcides chalcides, entità olomediterranea legata ad ambienti costieri e del ContraffortePliocenico che presentano caratteristiche bioclimatiche e vegetazionali di tipo mediterraneo.Cervus elaphus, presenza di popolazione relitta in pianura, considerata appartenente all'ecotipoitaliano della specie.Presenza del raro chiroptero forestale Barbastella barbastellus (una delle due colonie regionaliconosciute), inoltre colonia di Rhinolophus ferrumequinum.

#### 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                | E01                          |                             | i                      |
| M                | G08                          |                             | i                      |
| M                | B29                          |                             | i                      |
| M                | G14                          |                             | i                      |
| M                | G11                          |                             | 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

| Positive Impacts |                               |                             |                         |
|------------------|-------------------------------|-----------------------------|-------------------------|
| Rank             | Activities, management [code] | Pollution (optional) [code] | inside /outside [i o b] |

#### 4.4 Ownership (optional)

#### 4.5 Documentation

### 5. SITE PROTECTION STATUS (optional)

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

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| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| IT02 | 68.0      | IT04 | 32.0      |      |           |

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

designated at national or regional level:

| Type code | Site name  | Type | Cover [%] |
|-----------|--|------|-----------|
| IT02      | Riserva Naturale Statale Bassa dei Frassini - Balanzetta | +    | 14.0      |
| IT02      | Riserva Naturale Statale Bosco della Mesola              | +    | 54.0      |
| IT04      | Parco Regionale Delta del Po                             | -    | 100.0     |

#### 5.3 Site designation (optional)

### 6. SITE MANAGEMENT

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

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|               |   |
|---------------|---|
| Organisation: | ENTI GESTORI: Ente di Gestione per i Parchi e la Biodiversità Delta del Po - Reparto Carabinieri per la Biodiversità di Punta Marina  |
| Address:      | recapiti ed email consultabili sul web: <a href="http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi">http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi</a> |
| Email:        | -   |

#### 6.2 Management Plan(s):

An actual management plan does exist:

- Yes
- No, but in preparation
- No

### 6.3 Conservation measures (optional)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: <http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4060015>

## 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).

187SE 187NE 1:25.000 UTM