# 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 | **IT1343502** |
| SITENAME | **Parco della Magra - Vara** |

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## 1. SITE IDENTIFICATION

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| 1.1 Type | 1.2 Site code |
|---|---|
| B | IT1343502 |

### 1.3 Site name

| |
|---|
| Parco della Magra - Vara |

| 1.4 First Compilation date | 1.5 Update date |
|---|---|
| 1995-05 | 2020-12 |

### 1.6 Respondent:

| | |
|---|---|
| **Name/Organisation:** | Regione Liguria - Dipartimento Ambiente - Servizio Parchi, Aree Protette e Biodiversità |
| **Address:** | Via Fieschi, 15 - 16121 Genova |
| **Email:** | parchi@regione.liguria.it |

### 1.7 Site indication and designation / classification dates

| | |
|---|---|
| **Date site classified as SPA:** | 0000-00 |
| **National legal reference of SPA designation** | No data |

| | |
|---|---|
| **Date site proposed as SCI:** | 1995-06 |
| **Date site confirmed as SCI:** | No data |
| **Date site designated as SAC:** | 2017-04 |
| **National legal reference of SAC designation:** | DM 07/04/2017 - G.U. 98 del 28-4-2017 |

## 2. SITE LOCATION

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

| Longitude | Latitude |
|---|---|
| 9.864444 | 44.172222 |

### 2.2 Area [ha]:

### 2.3 Marine area [%]

| | |
|---|---|
| 2710.0 | 0.0 |

### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

| NUTS level 2 code | Region Name |
|---|---|
| ITC3 | Liguria |

### 2.6 Biogeographical Region(s)

Mediterranean (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 |
| 1130 | | | 135.5 | | P | C | C | C | C |
| 1210 | | | 27.1 | | P | C | C | C | C |
| 1410 | | | 27.1 | | P | D | | | |
| 3120 | | | 27.1 | | P | C | B | C | B |
| 3150 | | | 27.1 | | P | D | | | |
| 3170 | | | 27.1 | | P | C | C | C | B |
| 3260 | | | 27.1 | | P | C | C | C | C |
| 3280 | | | 27.1 | | P | C | C | C | B |
| 3290 | | | 27.1 | | P | C | C | C | C |
| 6210 | | | 54.2 | | P | D | | | |
| 6220 | | | 27.1 | | P | D | | | |
| 6420 | | | 27.1 | | P | C | C | B | B |
| 6430 | | | 54.2 | | P | B | C | B | B |
| 7210 | | | 0.27 | | P | B | C | A | A |
| 91E0 | | | 859.96 | | P | C | C | B | B |
| 9260 | | | 406.5 | | P | A | C | B | B |
| 92A0 | | | 27.1 | | P | C | C | C | C |
| 9540 | | | 216.8 | | P | B | C | C | 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 | A298 | Acrocephalus arundinaceus | | | r | | | | P | DD | D | | | |
| B | A297 | Acrocephalus scirpaceus | | | r | | | | P | DD | D | | | |
| B | A168 | Actitis hypoleucos | | | r | | | | P | DD | C | C | C | C |
| B | A324 | Aegithalos caudatus | | | p | | | | P | DD | D | | | |
| B | A247 | Alauda arvensis | | | w | | | | P | DD | D | | | |
| B | A229 | Alcedo atthis | | | p | | | | P | DD | C | C | C | C |
| F | 1103 | Alosa fallax | | | r | | | | P | DD | C | B | B | B |
| B | A054 | Anas acuta | | | c | | | | P | DD | D | | | |
| B | A056 | Anas clypeata | | | c | | | | P | DD | D | | | |
| B | A052 | Anas crecca | | | w | | | | P | DD | D | | | |
| B | A050 | Anas penelope | | | c | | | | P | DD | D | | | |
| B | A053 | Anas platyrhynchos | | | p | | | | P | DD | D | | | |
| B | A055 | Anas querquedula | | | c | | | | P | DD | D | | | |
| B | A051 | Anas strepera | | | c | | | | P | DD | D | | | |
| B | A043 | Anser anser | | | c | | | | P | DD | D | | | |
| B | A255 | Anthus campestris | | | r | | | | P | DD | D | | | |
| B | A257 | Anthus pratensis | | | w | | | | P | DD | D | | | |
| B | A256 | Anthus trivialis | | | c | | | | P | DD | D | | | |
| B | A226 | Apus apus | | | r | | | | P | DD | D | | | |
| B | A028 | Ardea cinerea | | | w | | | | P | DD | D | | | |
| B | A029 | Ardea purpurea | | | c | | | | P | DD | D | | | |
| B | A024 | Ardeola ralloides | | | c | | | | P | DD | D | | | |
| B | A169 | Arenaria interpres | | | c | | | | P | DD | D | | | |
| B | A221 | Asio otus | | | c | | | | P | DD | D | | | |
| B | A218 | Athene noctua | | | r | | | | P | DD | D | | | |
| B | A059 | Aythya ferina | | | w | | | | P | DD | D | | | |
| B | A061 | Aythya fuligula | | | c | | | | P | DD | D | | | |
| B | A060 | Aythya nyroca | | | c | | | | P | DD | D | | | |
| F | 1138 | Barbus meridionalis | | | p | | | | P | DD | B | B | C | B |
| F | 1137 | Barbus plebejus | | | p | | | | P | DD | C | C | B | C |
| F | 5097 | Barbus tyberinus | | | p | | | | R | DD | B | C | B | B |
| A | 5357 | Bombina pachipus | Yes | | p | | | | P | DD | D | | | |
| B | A021 | Botaurus stellaris | | | c | | | | P | DD | D | | | |
| B | A133 | Burhinus oedicnemus | | | c | | | | P | DD | D | | | |
| B | A087 | Buteo buteo | | | r | | | | P | DD | D | | | |
| B | A243 | Calandrella brachydactyla | | | r | | | | P | DD | C | C | C | C |
| B | A144 | Calidris alba | | | c | | | | P | DD | D | | | |
| B | A149 | Calidris alpina | | | c | | | | P | DD | D | | | |
| B | A147 | Calidris ferruginea | | | c | | | | P | DD | D | | | |
| B | A145 | Calidris minuta | | | c | | | | P | DD | D | | | |
| B | A224 | Caprimulgus europaeus | | | r | | | | P | DD | C | C | C | C |
| B | A366 | Carduelis cannabina | | | c | | | | P | DD | D | | | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B | A364 | Carduelis carduelis | | | r | | | | P | DD | D | | | |
| B | A363 | Carduelis chloris | | | r | | | | P | DD | D | | | |
| B | A365 | Carduelis spinus | | | w | | | | P | DD | D | | | |
| B | A335 | Certhia brachydactyla | | | c | | | | P | DD | D | | | |
| B | A288 | Cettia cetti | | | r | | | | P | DD | D | | | |
| B | A136 | Charadrius dubius | | | r | | | | P | DD | D | | | |
| B | A137 | Charadrius hiaticula | | | c | | | | P | DD | D | | | |
| B | A197 | Chlidonias niger | | | c | | | | P | DD | D | | | |
| B | A264 | Cinclus cinclus | | | r | | | | P | DD | C | C | C | C |
| B | A081 | Circus aeruginosus | | | c | | | | P | DD | D | | | |
| B | A084 | Circus pygargus | | | p | | | | P | DD | D | | | |
| B | A289 | Cisticola juncidis | | | r | | | | P | DD | D | | | |
| F | 5304 | Cobitis bilineata | | | p | | | | P | DD | C | C | C | B |
| B | A373 | Coccothraustes coccothraustes | | | c | | | | P | DD | D | | | |
| B | A207 | Columba oenas | | | c | | | | P | DD | D | | | |
| B | A208 | Columba palumbus | | | c | | | | P | DD | D | | | |
| B | A349 | Corvus corone | | | p | | | | P | DD | D | | | |
| B | A113 | Coturnix coturnix | | | r | | | | P | DD | D | | | |
| B | A212 | Cuculus canorus | | | r | | | | P | DD | D | | | |
| B | A036 | Cygnus olor | | | c | | | | P | DD | D | | | |
| B | A253 | Delichon urbica | | | r | | | | P | DD | D | | | |
| B | A237 | Dendrocopos major | | | p | | | | P | DD | D | | | |
| B | A026 | Egretta garzetta | | | c | | | | P | DD | D | | | |
| B | A378 | Emberiza cia | | | c | | | | P | DD | D | | | |
| B | A377 | Emberiza cirlus | | | c | | | | P | DD | D | | | |
| B | A381 | Emberiza schoeniclus | | | w | | | | P | DD | D | | | |
| B | A269 | Erithacus rubecula | | | p | | | | P | DD | D | | | |
| I | 6199 | Euplagia quadripunctaria | | | p | | | | P | DD | C | B | C | C |
| B | A096 | Falco tinnunculus | | | c | | | | P | DD | D | | | |
| B | A322 | Ficedula hypoleuca | | | c | | | | P | DD | D | | | |
| B | A359 | Fringilla coelebs | | | p | | | | P | DD | D | | | |
| B | A360 | Fringilla montifringilla | | | c | | | | P | DD | D | | | |
| B | A125 | Fulica atra | | | p | | | | P | DD | D | | | |
| B | A153 | Gallinago gallinago | | | c | | | | P | DD | D | | | |
| B | A154 | Gallinago media | | | c | | | | P | DD | D | | | |
| B | A123 | Gallinula chloropus | | | r | | | | P | DD | D | | | |
| B | A342 | Garrulus glandarius | | | r | | | | P | DD | D | | | |
| B | A131 | Himantopus himantopus | | | c | | | | P | DD | D | | | |
| B | A300 | Hippolais polyglotta | | | r | | | | P | DD | D | | | |
| B | A251 | Hirundo rustica | | | r | | | | P | DD | D | | | |
| B | A022 | Ixobrychus minutus | | | r | | | | P | DD | D | | | |
| B | A233 | Jynx torquilla | | | r | | | | P | DD | D | | | |
| F | 1099 | Lampetra fluviatilis | Yes | | p | | | | P | DD | C | C | C | B |
| F | 1096 | Lampetra planeri | Yes | | p | | | | P | DD | B | C | A | B |
| B | A338 | Lanius collurio | | | r | | | | P | DD | C | C | C | C |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B | A339 | Lanius minor | | | r | | | | P | DD | C | B | C | C |
| B | A341 | Lanius senator | | | c | | | | P | DD | D | | | |
| B | A184 | Larus argentatus | | | w | | | | P | DD | D | | | |
| B | A183 | Larus fuscus | | | w | | | | P | DD | D | | | |
| B | A176 | Larus melanocephalus | | | w | | | | P | DD | D | | | |
| B | A179 | Larus ridibundus | | | w | | | | P | DD | D | | | |
| B | A157 | Limosa lapponica | | | c | | | | P | DD | D | | | |
| B | A156 | Limosa limosa | | | c | | | | P | DD | D | | | |
| B | A292 | Locustella luscinioides | | | r | | | | P | DD | C | C | C | C |
| B | A271 | Luscinia megarhynchos | | | r | | | | P | DD | D | | | |
| B | A069 | Mergus serrator | | | w | | | | P | DD | D | | | |
| B | A230 | Merops apiaster | | | r | | | | P | DD | C | C | C | C |
| B | A383 | Miliaria calandra | | | w | | | | P | DD | D | | | |
| B | A262 | Motacilla alba | | | r | | | | P | DD | D | | | |
| B | A261 | Motacilla cinerea | | | r | | | | P | DD | D | | | |
| B | A260 | Motacilla flava | | | c | | | | P | DD | D | | | |
| B | A319 | Muscicapa striata | | | r | | | | P | DD | D | | | |
| M | 1324 | Myotis myotis | | | p | | | | R | DD | C | C | C | C |
| B | A160 | Numenius arquata | | | c | | | | P | DD | D | | | |
| B | A158 | Numenius phaeopus | | | c | | | | P | DD | D | | | |
| B | A023 | Nycticorax nycticorax | | | c | | | | P | DD | D | | | |
| B | A277 | Oenanthe oenanthe | | | c | | | | P | DD | D | | | |
| B | A337 | Oriolus oriolus | | | c | | | | P | DD | D | | | |
| B | A214 | Otus scops | | | c | | | | P | DD | D | | | |
| B | A094 | Pandion haliaetus | | | c | | | | P | DD | D | | | |
| B | A328 | Parus ater | | | c | | | | P | DD | D | | | |
| B | A329 | Parus caeruleus | | | w | | | | P | DD | D | | | |
| B | A330 | Parus major | | | p | | | | P | DD | D | | | |
| B | A325 | Parus palustris | | | w | | | | P | DD | D | | | |
| B | A354 | Passer domesticus | | | p | | | | P | DD | D | | | |
| B | A356 | Passer montanus | | | p | | | | P | DD | D | | | |
| B | A072 | Pernis apivorus | | | r | | | | P | DD | D | | | |
| F | 1095 | Petromyzon marinus | Yes | | c | | | | P | DD | C | C | C | B |
| B | A392 | Phalacrocorax aristotelis desmarestii | | | w | | | | P | DD | C | C | C | C |
| B | A017 | Phalacrocorax carbo | | | w | | | | P | DD | C | C | C | C |
| B | A391 | Phalacrocorax carbo sinensis | | | w | | | | P | DD | D | | | |
| B | A151 | Philomachus pugnax | | | c | | | | P | DD | D | | | |
| B | A273 | Phoenicurus ochruros | | | w | | | | P | DD | D | | | |
| B | A274 | Phoenicurus phoenicurus | | | r | | | | P | DD | D | | | |
| B | A315 | Phylloscopus collybita | | | p | | | | P | DD | D | | | |
| B | A314 | Phylloscopus sibilatrix | | | w | | | | P | DD | D | | | |
| B | A316 | Phylloscopus trochilus | | | w | | | | P | DD | D | | | |
| B | A235 | Picus viridis | | | p | | | | P | DD | D | | | |
| B | A140 | Pluvialis apricaria | | | c | | | | P | DD | D | | | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B | A141 | Pluvialis squatarola | | | c | | | | P | DD | D | | | |
| B | A005 | Podiceps cristatus | | | w | | | | P | DD | D | | | |
| B | A008 | Podiceps nigricollis | | | w | | | | P | DD | C | B | C | C |
| B | A120 | Porzana parva | | | c | | | | P | DD | D | | | |
| B | A119 | Porzana porzana | | | c | | | | P | DD | D | | | |
| F | 5962 | Protochondrostoma genei | | | p | | | | P | DD | B | B | C | B |
| B | A266 | Prunella modularis | | | w | | | | P | DD | D | | | |
| B | A372 | Pyrrhula pyrrhula | | | w | | | | P | DD | D | | | |
| B | A118 | Rallus aquaticus | | | r | | | | P | DD | D | | | |
| B | A132 | Recurvirostra avosetta | | | c | | | | P | DD | D | | | |
| B | A318 | Regulus ignicapillus | | | c | | | | P | DD | D | | | |
| B | A317 | Regulus regulus | | | c | | | | P | DD | D | | | |
| B | A336 | Remiz pendulinus | | | r | | | | P | DD | C | B | C | C |
| M | 1304 | Rhinolophus ferrumequinum | | | p | | | | R | DD | C | C | C | C |
| B | A249 | Riparia riparia | | | r | | | | P | DD | C | B | C | C |
| F | 1136 | Rutilus rubilio | | | p | | | | P | DD | C | C | C | B |
| F | 6135 | Salmo trutta macrostigma | | | p | | | | P | DD | B | B | B | B |
| B | A275 | Saxicola rubetra | | | c | | | | P | DD | D | | | |
| B | A276 | Saxicola torquata | | | r | | | | P | DD | D | | | |
| B | A155 | Scolopax rusticola | | | w | | | | P | DD | D | | | |
| B | A361 | Serinus serinus | | | r | | | | P | DD | D | | | |
| B | A332 | Sitta europaea | | | r | | | | P | DD | D | | | |
| B | A063 | Somateria mollissima | | | w | | | | P | DD | C | B | C | C |
| B | A195 | Sterna albifrons | | | c | | | | P | DD | D | | | |
| B | A193 | Sterna hirundo | | | c | | | | P | DD | D | | | |
| B | A191 | Sterna sandvicensis | | | w | | | | P | DD | D | | | |
| B | A210 | Streptopelia turtur | | | r | | | | P | DD | D | | | |
| B | A219 | Strix aluco | | | r | | | | P | DD | D | | | |
| B | A351 | Sturnus vulgaris | | | r | | | | P | DD | D | | | |
| B | A311 | Sylvia atricapilla | | | r | | | | P | DD | D | | | |
| B | A310 | Sylvia borin | | | c | | | | P | DD | D | | | |
| B | A309 | Sylvia communis | | | r | | | | P | DD | D | | | |
| B | A305 | Sylvia melanocephala | | | w | | | | P | DD | D | | | |
| B | A004 | Tachybaptus ruficollis | | | w | | | | P | DD | D | | | |
| F | 5331 | Telestes muticellus | | | p | | | | P | DD | B | B | B | B |
| B | A161 | Tringa erythropus | | | c | | | | P | DD | D | | | |
| B | A166 | Tringa glareola | | | c | | | | P | DD | D | | | |
| B | A164 | Tringa nebularia | | | c | | | | P | DD | D | | | |
| B | A165 | Tringa ochropus | | | c | | | | P | DD | D | | | |
| B | A162 | Tringa totanus | | | c | | | | P | DD | D | | | |
| B | A265 | Troglodytes troglodytes | | | p | | | | P | DD | D | | | |
| B | A286 | Turdus iliacus | | | w | | | | P | DD | D | | | |
| B | A283 | Turdus merula | | | p | | | | P | DD | D | | | |
| B | A285 | Turdus philomelos | | | w | | | | P | DD | D | | | |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B | A284 | Turdus pilaris | | | w | | | | P | DD | D | | | |
| B | A287 | Turdus viscivorus | | | w | | | | P | DD | D | | | |
| B | A213 | Tyto alba | | | p | | | | P | DD | C | C | C | C |
| B | A232 | Upupa epops | | | r | | | | P | DD | D | | | |
| B | A142 | Vanellus vanellus | | | w | | | | P | DD | D | | | |
| I | 1014 | Vertigo angustior | | | p | | | | C | DD | C | C | C | C |

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see reference portal)
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

### 3.3 Other important species of flora and fauna (optional)

| Species | | | | | Population in the site | | | | Motivation | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Group | CODE | Scientific Name | S | NP | Size | | Unit | Cat. | Species Annex | | Other categories | | | |
| | | | | | Min | Max | | C\|R\|V\|P | IV | V | A | B | C | D |
| I | | Acicula szigethyannae | | | | | | V | | | | X | | |
| I | | Agonum sordidum gridellii | | | | | | R | | | | | | X |
| I | | Alzoniella lunensis | | | | | | P | | | | X | | |
| I | | Alzoniella macrostoma | | | | | | P | | | | X | | |
| I | | Alzoniella microstoma | | | | | | P | | | | X | | |
| P | | Ammi visnaga | | | | | | V | | | | | | X |
| P | | Anemone trifolia brevidentata | | | | | | P | | | | X | | |
| F | | Anguilla anguilla | | | | | | P | | | X | | | |
| I | | Anomala dubia | | | | | | P | | | | | | X |
| I | | Anthypna abdominalis | | | | | | P | | | | | | X |
| P | | Aquilegia vulgaris | | | | | | R | | | | | | X |
| I | | Argna biplicata biplicata | | | | | | R | | | | | | X |
| I | | Arion franciscoloi | | | | | | R | | | | X | | |
| F | | Atherina boyeri | | | | | | P | | | X | | | |
| I | | Atranus collaris | | | | | | R | | | | | | X |
| I | | Belgrandia thermalis | | | | | | R | | | | X | | |
| I | | Belgrandia thermalis | | | | | | R | | | | X | | |
| A | | Bufo bufo | | | | | | C | | | | | X | |
| A | 1201 | Bufo viridis | | | | | | R | X | | | | | |
| P | | Campanula medium | | | | | | R | | | | X | | |
| P | | Carduus litigiosus | | | | | | V | | | | X | | |
| P | | Centaurea aplolepa ssp. lunensis | | | | | | C | | | | X | | |
| P | | Cladium mariscus | | | | | | V | | | | | | X |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| I | | Clausilia cruciata bonellii | | | | | | P | | | | | | X |
| I | | Cochlodina bidens | | | | | | P | | | | | X | |
| I | | Cochlodina comensis lucensis | | | | | | P | | | | | X | |
| R | 1284 | Coluber viridiflavus | | | | | | C | X | | | | | |
| P | | Cyclamen hederifolium | | | | | | R | | | | | | X |
| I | | Dapsa trimaculata | | | | | | P | | | | | | X |
| I | | Dryops lutulentus | | | | | | P | | | | | | X |
| P | | Dryopteris tyrrhena | | | | | | V | | | | | X | |
| R | 1281 | Elaphe longissima | | | | | | C | X | | | | | |
| I | | Esolus berthelemyi | | | | | | R | | | | | X | |
| F | | Esox lucius | | | | | | P | | | | X | | |
| F | | Gasterosteus aculeatus | | | | | | V | | | | X | | |
| I | | Georissus laesicollis | | | | | | R | | | | | | X |
| I | | Gonepteryx cleopatra | | | | | | P | | | | | | X |
| I | | Heterocerus aragonicus | | | | | | P | | | | | | X |
| I | | Heterocerus fenestratus | | | | | | P | | | | | | X |
| I | | Hydroscapha gyrinoides | | | | | | R | | | | | | X |
| I | | Islamia sp. | | | | | | R | | | | | X | |
| I | | Islamia sp.4 | | | | | | P | | | | | X | |
| P | | ISOETES DURIEUI BORY | | | | | | V | | | | | X | |
| R | | Lacerta bilineata | | | | | | C | | | | | | X |
| P | | Lathraea clandestina | | | | | | V | | | | | | X |
| I | | Limnichus sericeus | | | | | | P | | | | | | X |
| I | | Limnius opacus | | | | | | R | | | | | | X |
| I | | Littorimus flavidus | | | | | | P | | | | | | X |
| P | | Luzula pedemontana | | | | | | P | | | | | X | |
| M | 1358 | Mustela putorius | | | | | | R | | X | | | | |
| M | 1314 | Myotis daubentonii | | | | | | P | X | | | | | |
| P | | Myriophyllum spicatum | | | | | | V | | | | | | X |
| R | | Natrix natrix | | | | | | C | | | | | X | |
| R | 1292 | Natrix tessellata | | | | | | R | X | | | | | |
| P | | Nymphaea alba | | | | | | P | | | | | | X |
| P | | Ophrys apifera | | | | | | R | | | | | X | |
| P | | Ophrys fuciflora | | | | | | R | | | | | X | |
| P | | Ophrys fusca | | | | | | R | | | | | X | |
| P | | Ophrys sphecodes | | | | | | R | | | | | X | |
| P | | Orchis coriophora | | | | | | R | | | | | X | |
| P | | Orchis papilionacea | | | | | | R | | | | | X | |
| F | | Padogobius martensi | | | | | | P | | | | X | | |
| F | | Padogobius martensii | | | | | | R | | | | | | X |
| F | | Perca fluviatilis | | | | | | P | | | X | | | |
| M | 2016 | Pipistrellus kuhlii | | | | | | P | X | | | | | |
| M | 1309 | Pipistrellus pipistrellus | | | | | | P | X | | | | | |
| I | | Platyla stussineri | | | | | | V | | | | | | X |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R | 1256 | Podarcis muralis | | | | | | C | X | | | | | |
| R | 1250 | Podarcis sicula | | | | | | R | X | | | | | |
| P | | Polanisia trachysperma | | | | | | V | | | | | | X |
| P | | Polygonum amphibium | | | | | | V | | | | | | X |
| P | | Polygonum robertii | | | | | | V | | | | X | | |
| I | | Polyommatus cleopatra | | | | | | P | | | | | | X |
| I | | Pomatinus substriatus | | | | | | R | | | | | | X |
| I | | Potamon fluviatile | | | | | | P | | | X | | | |
| P | | Pteris cretica | | | | | | V | | | | | X | |
| P | | Pulmonaria apennina | | | | | | P | | | | X | | |
| P | | Pulmonaria saccharata | | | | | | C | | | | X | | |
| P | | Quercus robur | | | | | | V | | | | | | X |
| A | 1209 | Rana dalmatina | | | | | | C | X | | | | | |
| A | 1210 | Rana esculenta | | | | | | C | | X | | | | |
| A | 1206 | Rana italica | | | | | | R | X | | | | | |
| I | | Renea elegantissima | | | | | | P | | | | | | X |
| I | | Retinella olivetorum olivetorum | | | | | | C | | | | X | | |
| P | | Rorippa islandica | | | | | | R | | | | | | X |
| P | 1849 | Ruscus aculeatus | | | | | | P | | X | | | | |
| P | | Ruscus hypoglossum | | | | | | V | | | | | | X |
| A | | Salamandra salamandra | | | | | | P | | | | | | X |
| P | | SCABIOSA UNISETA SAVI | | | | | | R | | | | X | | |
| F | | Squalius squalus | | | | | | P | | | | | | X |
| F | 1109 | Thymallus thymallus | | | | | | R | | X | | | | |
| A | | Triturus alpestris | | | | | | R | | | | | X | |
| A | | Triturus vulgaris | | | | | | P | | | | | X | |
| I | | Unio mancus | | | | | | R | | | | | | X |

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see reference portal)
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories: IV, V:** Annex Species (Habitats Directive), **A:** National Red List data; **B:** Endemics; **C:** International Conventions; **D:** other reasons

## 4. SITE DESCRIPTION

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### 4.1 General site character

| Habitat class | % Cover |
|---|---|
| N04 | 1.0 |
| N10 | 1.0 |
| N02 | 5.0 |
| N20 | 2.0 |
| N15 | 2.0 |

| | |
|---|---|
| N21 | 1.0 |
| N23 | 16.0 |
| N17 | 8.0 |
| N08 | 15.0 |
| N18 | 2.0 |
| N16 | 15.0 |
| N12 | 1.0 |
| N09 | 1.0 |
| N06 | 25.0 |
| N07 | 5.0 |
| **Total Habitat Cover** | 100 |

### Other Site Characteristics

Tutta l'area è interessata dalle alluvioni quaternarie del Vara e della Magra; vi sono depositi fluviali sabbioso-ciottolosi e depositi palustri limoso-sabbiosi. Sono presenti anche arenarie compatte in banchi e strati. Nella parte alta sono presenti numerosi rii e torrenti. Il sito si identifica per massima parte con il Parco Fluviale della Magra che ora confluito nel Parco Naturale Regionale del "Magra e Montemarcello".

### 4.2 Quality and importance

E' l'unico corso d'acqua di discreta portata e con tratto fluviale non torrentizio, che mantenga, a livello regionale, buone caratteristiche di naturalità. Alcune presenze floro-faunistiche risultano importanti per la localizzazione di margini d'areale e per la rarità a livello regionale. Gli habitat acquatici e l'intero territorio costituiscono un importante area (la piu? rilevante per la Liguria) di sosta e di transito per i migratori. Il sito riveste anche un?importanza notevolissima per la conservazione di numerose specie di anfibi. Il sito ospita , oltre a specie ed habitat prioritari della direttiva 92/43 CEE, un altissimo numero di taxa protetti ai sensi di direttive/convenzioni internazionali, numerosi endemiti di particolare rilevanza e varie specie di interesse nazionale/regionale. Nel sito trovasi anche Hydroscapha gyrinoides, specie ad areale fortemente disgiunto, indicatrice di qualità ambientale proposta dalla Regione Liguria per l?inserimento nell?allegato II della 92/43 CEE.

### 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 | | - |
| M | J03.01 | | - |
| M | J01.01 | | - |
| M | G01 | | - |
| M | K03 | | - |
| M | G05 | | - |
| M | I01 | | - |
| M | E03 | | - |
| M | F03 | | - |
| M | H02 | | - |
| M | K02 | | - |
| M | H01 | | - |
| M | F02.03 | | - |
| M | I02 | | - |
| M | A04 | | - |
| M | B02 | | - |
| M | J02 | | - |
| M | D01 | | - |

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

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)

| Type | | [%] |
|---|---|---|

| | | |
|---|---|---|
| Public | National/Federal | 0 |
| | State/Province | 0 |
| | Local/Municipal | 0 |
| | Any Public | 30 |
| Joint or Co-Ownership | | 0 |
| Private | | 70 |
| Unknown | | 0 |
| sum | | 100 |

### 4.5 Documentation

- Abbate E., Bortolotti V. - 1967 - Osservazioni geologiche nei dintorni di Vezzano Ligure (La Spezia). Mem. Soc. Geol. It., 6: 1-22.- Bernardini E. - 1985 - Liguria. Itinerari archeologici. Newton Compton Ed., Roma: 224 pp.- Capellini G. - 1902 - Note esplicative della carta geologica dei dintorni del Golfo della Spezia e Val di Magra inferiore.- Elter P., Schwab K. - 1957 - Geologia della regione fra Vara e Magra (Appennino ligure-toscano). Boll. Soc. Geol. It., 76 (2): 157-170.- Rovereto G. - 1939 - Liguria geologica. Mem. Soc. Geol. It., 2: 743.- Zaccagna D. - 1925 - Sulla geologia della Val di Vara e regioni finitime. Mem. Acc. Lun., 6.

## 5. SITE PROTECTION STATUS (optional)

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

| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|---|---|---|---|---|---|
| IT13 | | IT04 | 74.0 | IT00 | 98.0 |
| IT07 | 2.0 | | | | |

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

designated at national or regional level:

| Type code | Site name | Type | Cover [%] |
|---|---|---|---|
| IT07 | PIANA DEL MAGRA | / | |

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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

| | |
|---|---|
| Organisation: | ENTE PARCO DI MONTEMARCELLO MAGRA |
| Address: | Via A. Paci, 2 - 19038 SARZANA (SP) |
| Email: | info@parcomagra.it |

### 6.2 Management Plan(s):

An actual management plan does exist:

- [ ] Yes
- [ ] No, but in preparation
- [X] No

### 6.3 Conservation measures (optional)

## 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).

F. 564 / IV 1:25.000 Gauss-Boaga