



# 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 IT3320025  
SITENAME Magredi di Firmano

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> IT3320025	<a href="#">Back to top</a>
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### 1.3 Site name

Magredi di Firmano

<b>1.4 First Compilation date</b> 1995-06	<b>1.5 Update date</b> 2012-10
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### 1.6 Respondent:

**Name/Organisation:** Regione Autonoma Friuli Venezia Giulia – Direzione Centrale risorse rurali, agroalimentari e forestali – Servizio caccia, risorse ittiche e biodiversità  
**Address:** Via Sabbadini, 31 – 33100 Udine  
**Email:** s.caccia.pesca.amb.naturali@regione.fvg.it

<b>Date site proposed as SCI:</b>	1995-09
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	2013-10
<b>National legal reference of SAC designation:</b>	DM 21/10/2013 - G.U. 262 del 8-11-2013

## 2. SITE LOCATION

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

**Longitude**

13.4086

**Latitude**

46.0753

**2.2 Area [ha]:**

57.0

**2.3 Marine area [%]**

0.0

**2.4 Sitelength [km]:**

0.0

## 2.5 Administrative region code and name

**NUTS level 2 code**

**Region Name**

ITD4

Friuli-Venezia Giulia

## 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 [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
3220			1.71		P	C	C	B	B
62A0			39.9		P	B	C	B	B
91L0			0.57		P	D			

- **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

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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	A222	<a href="#">Asio flammeus</a>			c				V		D			
F	1137	<a href="#">Barbus plebejus</a>			p				C		D			
A	1193	<a href="#">Bombina variegata</a>			p				R	M	C	C	C	C
B	A082	<a href="#">Circus cyaneus</a>			c				R		C	B	C	B
B	A084	<a href="#">Circus pygargus</a>			r				R		D			
F	5304	<a href="#">Cobitis bilineata</a>			p				C		D			
F	1163	<a href="#">Cottus gobio</a>			p				P		D			
B	A113	<a href="#">Coturnix coturnix</a>			r				C		C	B	C	C
B	A027	<a href="#">Egretta alba</a>			c				R		D			
B	A026	<a href="#">Egretta garzetta</a>			c				V		D			
B	A338	<a href="#">Lanius collurio</a>			r				R		D			
B	A339	<a href="#">Lanius minor</a>			r				R		D			
B	A383	<a href="#">Miliaria calandra</a>			p				C		C	B	C	B
A	1215	<a href="#">Rana latastei</a>			p				R	M	C	C	C	C
F	1107	<a href="#">Salmo marmoratus</a>			p				R		D			
F	5331	<a href="#">Telestes muticellus</a>			p				C		D			
A	1167	<a href="#">Triturus carnifex</a>			p				C	M	C	B	C	B

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

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

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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
P		<a href="#">Anacamptis pyramidalis</a>						C					X	X
R	1281	<a href="#">Elaphe longissima</a>						C	X				X	X
M	6110	<a href="#">Felis silvestris silvestris</a>						R	X		X		X	X
P		<a href="#">Gymnadenia conopsea</a>						C					X	X
R	5670	<a href="#">Hierophis viridiflavus</a>						C	X				X	X
A	5358	<a href="#">Hyla intermedia</a>						C					X	X
R	1263	<a href="#">Lacerta viridis</a>						C	X				X	X
P		<a href="#">Listera ovata</a>						C					X	X
M	2631	<a href="#">Meles meles</a>						C					X	X
M	1358	<a href="#">Mustela putorius</a>						R		X	X		X	X
R	1292	<a href="#">Natrix tessellata</a>						C	X				X	X
P		<a href="#">Ophrys apifera</a>						R					X	X
P		<a href="#">Ophrys sphegodes</a>						R					X	X
P		<a href="#">Orchis laxiflora</a>						R					X	X
P		<a href="#">Orchis mascula</a>						R					X	X
P		<a href="#">Orchis militaris</a>						C					X	X
P		<a href="#">Orchis morio</a>						C					X	X
P		<a href="#">Orchis purpurea</a>						R					X	X
P		<a href="#">Orchis ustulata</a>						R					X	X
F		<a href="#">Padogobius martensii</a>												X
F		<a href="#">Phoxinus phoxinus</a>									X			
R	1256	<a href="#">Podarcis muralis</a>						C	X				X	X
A	1209	<a href="#">Rana dalmatina</a>						C	X				X	X
A	1210	<a href="#">Rana esculenta</a>						C		X			X	X

A	1207	<a href="#">Rana lessonae</a>						C	X				X	X
A	2351	<a href="#">Salamandra salamandra</a>						R					X	X
F		<a href="#">Salmo [trutta] trutta</a>									X			
I	1053	<a href="#">Zerynthia polyxena</a>						P	X				X	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
N09	70.0
N06	10.0
N16	20.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Il sito include un'area dell'alta pianura friulana costituita da sedimenti grossolani prevalentemente carbonatici. Sono presenti formazioni erbacee xeriche di tipo steppico, a diverso grado di evoluzione. Il sito include anche una porzione del corso del fiume Natisone.

### 4.2 Quality and importance

Il sito comprende una delle poche superfici rimaste occupate da xerogramineti di tipo substeppico, molto importanti da un punto di vista floristico e fitogeografico. Nella zona sono presenti Rana latastei, Triturus carnifex e Bombina variegata. Sito di rilevanza ornitologica limitata, con presenza discreta di specie legate ad ambienti steppici come Coturnix coturnix e Miliaria calandra.

### 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]
H	F03.01		b
H	A07		o
H	A01		o
H	A08		o

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

M	E01		o
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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

#### 4.5 Documentation

BULGARINI F., CALVARIO E., FRATICELLI F., PETRETTI F. & SARROCCO S., 1999. Libro Rosso degli animali d'Italia. Vertebrati. WWF Italia ed., Roma: 1-210. FEOLI CHIAPPELLA L. & POLDINI L., 1993. Prati e pascoli del Friuli (NE Italia) su substrati basici. Studia Geobotanica, 13:3-140, Trieste. POLDINI L. & NARDINI S., 1993. Boschi di forra, faggete e abieteti in Friuli (NE Italia). Studia Geobot., 13:215-298.

## 5. SITE PROTECTION STATUS (optional)

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

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	60.0	IT99	40.0		

## 6. SITE MANAGEMENT

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

Organisation:	Regione Autonoma Friuli Venezia Giulia – Direzione Centrale risorse rurali, agroalimentari e forestali – Servizio caccia, risorse ittiche e biodiversità
Address:	Via Sabbadini, 31 – 33100 Udine
Email:	s.caccia.pesca.amb.naturali@regione.fvg.it

### 6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input type="checkbox"/>	No, but in preparation
<input checked="" type="checkbox"/>	No

### 6.3 Conservation measures (optional)

DGR 546 del 28.03.2013 "Misure di conservazione di 28 SIC della regione biogeografica continentale del Friuli Venezia Giulia" pubblicata sul I SUPPLEMENTO ORDINARIO N. 15 DEL 10 APRILE 2013 AL BUR N. 15 DEL 10 APRILE 2013 [http://bur.regione.fvg.it/newbur/visionaBUR?bnum=2013/04/10/15\\_1](http://bur.regione.fvg.it/newbur/visionaBUR?bnum=2013/04/10/15_1)

## 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).

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