



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 ITA020030
SITENAME Monte Matassaro, Monte Gradara e Monte Signora

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code ITA020030	Back to top
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1.3 Site name

Monte Matassaro, Monte Gradara e Monte Signora
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1.4 First Compilation date 1998-06	1.5 Update date 2019-12
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1.6 Respondent:

Name/Organisation:	Regione Siciliana Ass.to Territorio e Ambiente Servizio 4°
Address:	Via Ugo La Malfa 169 - 90146 Palermo
Email:	

1.7 Site indication and designation / classification dates

Date site classified as SPA:	1998-12
National legal reference of SPA designation	Decreto Assessore Ambiente 21 febbraio 2005
Date site proposed as SCI:	1995-09
Date site confirmed as SCI:	No data
Date site designated as SAC:	2017-03
National legal reference of SAC designation:	DM 31/03/2017 - G.U. 93 del 21-4-2017

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 13.176389 **Latitude** 38.014444

2.2 Area [ha]: 3989.0 **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
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2.6 Biogeographical Region(s)

Mediterranean (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
3150			0.1		P	D			
5330			1455.79		M	B	B	B	C
6220			49.72		M	B	C	B	B
6510			1.0		P	D			
8130			15.11		P	D			
8210			87.92		M	B	C	A	B
8310				1	P	D			
91AA			8.71		P	D			
92A0			8.16		P	D			
9330			48.73		P	D			
9340			173.66		M	C	C	B	B

- **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	A413	Alectoris graeca whitakeri			p				R	DD	A	B	A	A
B	A255	Anthus campestris			r				P	DD	B	B	C	B
B	A091	Aquila chrysaetos			p				V	DD	B	B	C	B
B	A243	Calandrella brachydactyla			r				P	DD	B	B	C	B
B	A082	Circus cyaneus			w				P	DD	D			
P	1468	Dianthus rupicola			p				R	DD	C	B	C	B
B	A103	Falco peregrinus			p				R	DD	B	B	C	B
B	A321	Ficedula albicollis			c				P	DD	C	B	C	B
B	A092	Hieraetus pennatus			w				R	DD	D			
B	A092	Hieraetus pennatus			c				R	DD	D			
P	1790	Leontodon siculus			p				R	DD	C	B	C	C
B	A246	Lullula arborea			p				P	DD	B	B	C	B
B	A073	Milvus migrans			c				R	DD	B	B	C	B
B	A319	Muscicapa striata			c				P	DD	D			
B	A278	Oenanthe hispanica			c				P	DD	D			
P	1905	Ophrys lunulata			p				V	DD	D			
B	A072	Pernis apivorus			c				P	DD	D			
B	A274	Phoenicurus phoenicurus			c				P	DD	D			
R	1217	Testudo hermanni			p				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
P		Acer pseudoplatanus						R						X
P		Agropyron panormitanum						R						X
P		Allium cupanii						R						X
P		Anacamptis pyramidalis						R					X	
P		Anthemis cupaniana						V				X		
P		Anthirrhinum siculum						R				X		
P		Arabis alpina caucasica						V						X
P		Barlia robertiana						R					X	
P		Bellevia dubia subsp. dubia						R				X		
P		Biscutella maritima						C				X		
P		Bivonaea lutea						R						X
P		Brassica villosa subsp. bivoniana						R				X		
P		Bryum ruderale						P						X
A		Bufo siculus						P					X	
A	1201	Bufo viridis						R	X					
B		Buteo buteo						R					X	
P		Carduus macrocephalus subsp. siculus						R						X
P		Centaurea parlatoris						R				X		
P		Centaurea ucriae subsp. ucriae						R				X		
P		Cephalanthera longifolia						V					X	
P		Cirsium vulgare subsp. sylvaticum						P						X
P		Colchicum bivonae						R						X
P		Colchicum cupani						R						X
R	1283	Coronella austriaca						P	X				X	
P		Crepis spathulata						R				X		
M	4001	Crocidura sicula						R	X			X	X	
P		Crocus longiflorus						R				X		
P		Cyclamen hederifolium						C					X	
P		Cyclamen repandum						C					X	
P		Cymbalaria pubescens						R				X		
P		Dicranella howei						P			X			
P		Didymodon cordatus						P			X			
A	1189	Discoglossus pictus						R	X				X	
P		Eryngium crinitum						R				X		
P		Euonymus europaeus						V						X
P		Euphorbia amygdaloides subsp. arbuscula						V				X		
P		Euphorbia dendroides						R					X	
M	1363	Felis silvestris						R	X					
P		Galium pallidum						R				X		
P		Gymnostomum calcareum						P						X
P		Gymnostomum viridulum						P			X			
P		Helichrysum pendulum						V				X		
P		Helleborus bocconeii subsp. intermedius						V				X		
R		Hierophis viridiflavus						C						X

P		Himantoglossum hircinum						R						X	
P		Homalia lusitanica						P							X
M	1344	Hystrix cristata						R	X						
P		Iberis semperflorens						R					X		
P		Ilex aquifolium						V							X
P		Iris pseudopumila						R					X		
R		Lacerta bilineata						P			X				
P		Leucojum autumnale						R							X
P		Leuzea conifera						V							X
P		Linaria purpurea						R					X		
P		Malus sylvestris						V							X
M	1357	Martes martes						R		X					
I		Melanargia pherusa (Boisduval 1833)						V					X		
P		Micromeria fruticulosa						C					X		
P		Neotinea maculata						R						X	
P		Odontites bocconeii						R					X		
I		Odontura arcuata Messina 1981						R					X		
P		Ophrys antropophora						R						X	
P		Ophrys apifera						R						X	
P		Ophrys bertolonii						R						X	
P		Ophrys bombyliflora						R						X	
P		Ophrys ciliata						R						X	
P		Ophrys exaltata						R						X	
P		Ophrys fusca						R						X	
P		Ophrys garganica						R						X	
P		Ophrys grandiflora						R						X	
P		Ophrys lutea subsp. lutea						R						X	
P		Ophrys lutea subsp. minor						R						X	
P		Ophrys oxvrrhynchos						R						X	
P		Ophrys pallida						R						X	
P		Orchis brancifortii						R						X	
P		Orchis collina						R						X	
P		Orchis italica						C						X	
P		Orchis lactea						R						X	
P		Orchis laxiflora						R						X	
P		Orchis longicornu						R						X	
P		Orchis papilionacea var. grandiflora						R						X	
P		Orchis provincialis						R						X	
P		Orchis tridentata						R						X	
P		Osmunda regalis						V							X
P		Ostrya carpinifolia						V							X
P		Paeonia mascula subsp. russii						R							X
I		Pamphagus marmoratus Burmeister 1838						C					X		
P		Pimpinella anisoides						R						X	
M	2016	Pipistrellus kuhlii						P	X						
M	1309	Pipistrellus pipistrellus						P	X						
P		Poa bivonae						R					X		
R	1244	Podarcis wagleriana						P	X		X		X		
P		Polygala preslii						R					X		
P		Polypodium interjectum						V							X
I		Pseudomeira pfisteri (Stierlin 1864)						R					X		
P	1849	Ruscus aculeatus						C		X			X		
P		Saxifraga hederacea						R							X
P		Scapania aspera						P							X
P		Schistidium confertum						P							X

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT13	15.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: Piano di gestione approvato con prescrizione Monti di Palermo e Valle del Fiume Oreto decreto n. 602 del 26/06/2009 Link:
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	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).

063060 063050 063040 063030 063020 063010 062150 062120 062110 062100 062080 062070 062060 062040 046160 046150 046140 046130 046110 046100 046090 046070 046060 045160 1:10000 Gauss-Boaga Ovest