



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 ITA070013
SITENAME Pineta di Linguaglossa

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ITA070013	Back to top
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1.3 Site name

Pineta di Linguaglossa

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:	0000-00
National legal reference of SPA designation	No data
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 15.058056 **Latitude** 37.803333

2.2 Area [ha]: 605.0 **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
4090			0.51		P	D			
8320			65.29		M	C	C	C	C
91AA			53.47		M	C	C	C	C
9210			2.86		P	D			
9260			7.14		P	D			
9530			445.33		M	A	B	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.
M	1304	Rhinolophus ferrumequinum			p				P	DD	C	B	B	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)

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
B	A086	Accipiter nisus						V					X	
I		Adarrus messinicus						R				X		
I		Alastor atropos						R						X
I		Amphimallon pseudomajale						P				X		
I		Ancistrocerus longispinosus longispinosus						C						X
I		Ancistrocerus scoticus scoticus						R						X
I		Aneugmenus padi						C						X
I		Anthaxia (Melanthaxia) giorgioi						R				X		
I		Anthaxia (Melanthaxia) nigrojubata liae						R						X
I		Anthocaris damone						P			X			

I		Aphodius castaneus						R							X
B	A221	Asio otus						V			X				
A		Bufo bufo spinosus						V					X		
I		Buprestis (Buprestis) aetnensis						R				X			
P		Cephalanthera longifolia						R					X		
I		Cephaledo meridiana						R							X
B		Certhia brachydactyla						V					X		
I		Clostera curtula						R							X
R	1284	Coluber viridiflavus						C	X						
I		Coniopteryx (Holoconiopteryx) haematica						R							X
R	1283	Coronella austriaca						C	X						
I		Coscinia libyssa						P							X
M	4001	Crocidura sicula						P	X						
I		Cymathophorima diluta						C							X
P		Daphne laureola						C							X
B		Dendrocops major						V					X		
I		Dendrolimus pini						C							X
R	1281	Elaphe longissima						R	X						
B		Emberiza cia						V					X		
I		Emphytus laticinctus						R							X
I		Ergates faber opifex						R							X
I		Ernobius fulvus						R				X			
I		Eumenes coarctatus maroccanus						C							X
I		Euplectus corsicus						R							X
I		Euryporus aeneiventris						R							X
M	1363	Felis silvestris						P	X						
I		Fibla (Fibla) maclachlani						R							X
I		Gabrius doderoi						P							X
P		Genista aetnensis						R							X
I		Glyptobothrus messinai						R				X			
I		Helicoconis (Ohmopteryx) pseudolutea						R							X
I		Helorus striolatus						R							X
M	1344	Hystrix cristata						P	X						
P		Juniperus hamisphaerica						C							X
R	1263	Lacerta viridis						C	X						
I		Laothoe populi						R							X
I		Leptochilus tarsatus						R							X
P		Linaria purpurea						R				X			
B		Loxia curvirostris						V					X		
I		Lucanus tetraodon						R							X
I		Macrophya montana						C							X
I		Meligethes bidentatus						R							X
I		Metropis nebrodensis						R				X			
I		Microdynerus tauromenitanus						R							X
I		Mimela junii calabrica						R				X			
I		Mylabris schreibersi						R							X
M		Myoxus glis						P					X		
I		Notodonta dromedarius						R							X
I		Odynerus femoratus						R							X
I		Otiorhynchus (Arammichnus) ferdinandi						R				X			
B		Parus ater						V					X		
I		Pheosia tremula						R							X
B		Phylloscopus collybita						V					X		
P		Pinus nigra ssp. calabrica						C				X			

M	B07		i
L	H05.01		i
M	G01.02		i
M	B02.04		i
L	J01.01		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)

4.5 Documentation

BELLA S., RUSSO P., PARENZAN P., 1996 - Contributi alla conoscenza della Lepidotterofauna siciliana III. Bombici e Sfingi. - *Phytophaga*, 6: 85-109. BORSATO W., TURRISI G.F., 2004 - Contributo alla conoscenza degli Eumenidae di Sicilia (Hymenoptera Vespoidea). - *Bollettino del Museo Civico di Storia Naturale di Venezia*, 55: 127-150. BRUNO S. 1970 - Anfibi e Rettili di Sicilia (Studi sulla Fauna Erpetologica Italiana. XI). - *Atti dell'Accademia Gioenia di Scienze Naturali, Catania (serie VII)*, 2: 185-326. CERNIGLIARO A., DI BENEDETTO R., LEOTTA R., 2003 - Nuovi dati sulla presenza di macrolepidotteri in Sicilia. - *Bollettino della Società entomologica italiana*, 135 (3): 181-187. CERNIGLIARO A., DI BENEDETTO R., LOMBARDO V., 1992 - Terzo contributo alla conoscenza dei Ropaloceri della Sicilia orientale (Lepidoptera Hesperidae). - *Bollettino della Società entomologica italiana*, 123 (3): 239-244. DIBENEDETTO G. POLI E., TOMASELLI R., 1964 - Rinnovazione naturale della pineta di Linguaglossa. *Acc. It. Sci. Forest. Firenze*, 13:71-109. LO VALVO F. 1998 - Status e conservazione dell'erpetofauna siciliana. - *Il Naturalista siciliano*, S. IV, 22 (1-2): 53-71. LO VALVO F., LONGO A.M. 2001 - Anfibi e Rettili in Sicilia. - *WWF Sicilia, Palermo*: 85 pp. LO VALVO M., MASSA B., & SARÀ M. (RED.), 1993 - Uccelli e paesaggio in Sicilia alle soglie del terzo millennio. - *Il Naturalista siciliano, Palermo*, 17 (suppl.): 1-371. MASSA B., LO VALVO M., CATALISANO A., 1989 - Bird communities on Mount Etna (Sicily, Italy). - *Bollettino di Zoologia*, 56 : 349-356. PIROLA A., & ZAPPALÀ G., 1960 - La foresta a Pinus laricio Poir. di Linguaglossa (Sicilia). *Boll. Ist. Bot. Univ. Catania*, s. 2, 3:1-34. POLI E., MAUGERI G., RONSISVALLE G., 1981 - Note illustrative della carta della vegetazione dell'Etna. *Quaderni C.N.R. AQ/1/131*. RUFFO S. STOCH F. (eds.), 2005 - Checklist e distribuzione della fauna italiana. - *Memorie del Museo Civico di Storia Naturale di Verona, 2serie, Sezione Scienze della Vita* 16. SABELLA G., SPARACIO I., 2004 - Il ruolo dei Parchi siciliani nella conservazione dei taxa di insetti di particolare interesse naturalistico (Insecta Coleoptera et Lepidoptera Rhopalocera). - *Il Naturalista siciliano*, S. IV, 28 (1): 477-508. SIRACUSA M., SARÀ M., LA MANTIA T., CAIRONE A., 1996 - Alimentazione del Gufo comune (Asio otus) in Sicilia. - *Il Naturalista siciliano*, IV, XX (3-4): 313-320. TURRISI G.F., 1999A - Xyelidae, Aulacidae, Heloridae e Masaridae, quattro famiglie nuove per la fauna siciliana (Insecta Hymenoptera). - *Bollettino della Società Entomologica Italiana*, 131 (1): 41-46. TURRISI G.F., 1999B - Contributo alla conoscenza dei Mutillidae di Sicilia (Hymenoptera Aculeata Scoliidae). - *Bollettino dell'Accademia Gioenia Scienze Naturali, Catania*, 31 (354) (1998): 119-155. TURRISI G.F., VACCARO A., 1998 - Contributo alla conoscenza degli Anfibi e dei Rettili di Sicilia. - *Bollettino dell'Accademia Gioenia di Scienze Naturali, Catania*, 30 (353) (1997): 5-88. TURRISI G.F., VACCARO A., 2004 - Anfibi e Rettili del Monte Etna (Sicilia orientale). - *Bollettino dell'Accademia Gioenia di Scienze Naturali, Catania*, 36 (363) (2003): 5-103.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT04	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT04	Parco naturale Regionale dell'Etna		

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: Piano di gestione approvato con prescrizione Monte Etna decreto n. 670 del 30/06/2009 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).

123120 123110 123100 123060 123030 123020 101150 101120 101110 1:10000 Gauss-Boaga Ovest