

Database release: End2021 --- 06/10/2022

SDF



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 **IT8030021**
SITENAME **Monte Somma**

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Print Standard Data Form

1. SITE IDENTIFICATION

1.1 Type

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B

1.2 Site code

IT8030021

1.3 Site name

Monte Somma

1.4 First Compilation date

1995-05

1.5 Update date

2019-12

1.6 Respondent:

Name/Organisation:	Regione Campania UOD Gestione Risorse Naturali Protette
Address:	
Email:	natura2000@regione.campania.it

1.7 Site indication and designation / classification dates

Date site proposed as SCI:	1995-05
Date site confirmed as SCI:	No information provided
Date site designated as SAC:	2019-05
National legal reference of SAC designation:	DM 21/05/2019 - G.U. 129 del 04-06-2019

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude:	14.439167
Latitude:	40.847222

2.2 Area [ha]

3076.0000

2.3 Marine area [%]

0.0000

2.4 Sitelength [km] (optional):

No information provided

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITF3	Campania

2.6 Biogeographical Region(s)

Mediterranean	(100.00 %)
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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
8310 B			30.76	0.00	P	A	C	A	B
9260 B			1538	0.00	P	B	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	A324	Aegithalos caudatus			p				P	DD	C	B	C	B
B	A324	Aegithalos caudatus			w				P	DD	C	B	C	B
B	A324	Aegithalos caudatus			c				P	DD	C	B	C	B
B	A247	Alauda arvensis			c				P	DD	C	B	C	B
B	A247	Alauda arvensis			w				P	DD	C	B	C	B
B	A221	Asio otus			r				R	DD	C	B	C	B
B	A221	Asio otus			c				P	DD	C	B	C	B
B	A224	Caprimulgus europaeus			c				C	DD	C	B	C	B
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	B
B	A366	Carduelis cannabina			c				P	DD	C	B	C	B
B	A366	Carduelis cannabina			w				P	DD	C	B	C	B
B	A364	Carduelis carduelis			w				P	DD	C	B	C	B
B	A364	Carduelis carduelis			p				P	DD	C	B	C	B
B	A364	Carduelis carduelis			c				P	DD	C	B	C	B
B	A363	Carduelis chloris			c				P	DD	C	B	C	B
B	A363	Carduelis chloris			p				P	DD	C	B	C	B
B	A363	Carduelis chloris			w				P	DD	C	B	C	B
B	A365	Carduelis spinus			w				P	DD	C	B	C	B
B	A365	Carduelis spinus			c				P	DD	C	B	C	B
B	A208	Columba palumbus			c				P	DD	C	B	C	B
B	A113	Coturnix coturnix			c				C	DD	C	A	C	A
B	A212	Cuculus canorus			r				C	DD	C	B	C	B
B	A212	Cuculus canorus			c				C	DD	C	B	C	B
B	A253	Delichon urbica			c				C	DD	C	B	C	B
R	1279	Elaphe quatuorlineata			p				P	DD	C	B	C	B
B	A269	Erithacus rubecula			c				C	DD	C	B	C	B
B	A269	Erithacus rubecula			w				C	DD	C	B	C	B

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	A269	Erithacus rubecula			p				C	DD	C	B	C	B
B	A103	Falco peregrinus			p	1	1	p		P	C	B	C	B
B	A321	Ficedula albicollis			c				P	DD	C	B	C	B
B	A359	Fringilla coelebs			p				C	DD	C	B	C	B
B	A359	Fringilla coelebs			w				C	DD	C	B	C	B
B	A359	Fringilla coelebs			c				C	DD	C	B	C	B
B	A251	Hirundo rustica			c				C	DD	C	B	C	B
B	A233	Jynx torquilla			p				P	DD	C	B	C	B
B	A233	Jynx torquilla			c				P	DD	C	B	C	B
B	A233	Jynx torquilla			w				P	DD	C	B	C	B
B	A338	Lanius collurio			r				P	DD	C	B	C	B
B	A338	Lanius collurio			c				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos			r				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos			c				P	DD	C	B	C	B
M	1310	Mniotilta schreibersii			r				P	DD	C	A	C	A
B	A280	Monticola saxatilis			r				P	DD	C	B	C	B
B	A280	Monticola saxatilis			c				P	DD	C	B	C	B
B	A261	Motacilla cinerea			c				C	DD	C	B	C	B
B	A261	Motacilla cinerea			w				P	DD	C	B	C	B
B	A319	Muscicapa striata			r				P	DD	C	B	C	B
B	A319	Muscicapa striata			c				P	DD	C	B	C	B
B	A278	Oenanthe hispanica			r				P	DD	C	B	C	B
B	A278	Oenanthe hispanica			c				P	DD	C	B	C	B
B	A337	Oriolus oriolus			c				P	DD	C	B	C	B
B	A337	Oriolus oriolus			r				P	DD	C	B	C	B
B	A214	Otus scops			p				C	DD	C	B	C	B
B	A214	Otus scops			c				C	DD	C	B	C	B
B	A214	Otus scops			w				P	DD	C	B	C	B
B	A273	Phoenicurus ochrurus			w				C	DD	C	B	C	B
B	A273	Phoenicurus ochrurus			c				C	DD	C	B	C	B
B	A273	Phoenicurus ochrurus			r				P	DD	C	B	C	B
B	A315	Phylloscopus collybita			p				C	DD	C	B	C	B
B	A315	Phylloscopus collybita			w				P	DD	C	B	C	B
B	A315	Phylloscopus collybita			c				P	DD	C	B	C	B

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	A266	Prunella modularis			c				P	DD	C	B	C	B
B	A266	Prunella modularis			w				P	DD	C	B	C	B
B	A318	Regulus ignicapillus			p				P	DD	C	B	C	B
B	A318	Regulus ignicapillus			w				P	DD	C	B	C	B
B	A318	Regulus ignicapillus			c				P	DD	C	B	C	B
B	A317	Regulus regulus			c				P	DD	C	B	C	B
B	A317	Regulus regulus			w				P	DD	C	B	C	B
M	1304	Rhinolophus ferrumequinum			p				R	DD	C	A	C	A
M	1303	Rhinolophus hipposideros			p				R	DD	C	A	C	A
B	A276	Saxicola torquata			w				P	DD	C	B	C	B
B	A276	Saxicola torquata			c				P	DD	C	B	C	B
B	A276	Saxicola torquata			r				P	DD	C	B	C	B
B	A155	Scolopax rusticola			w				C	DD	C	A	C	A
B	A210	Streptopelia turtur			c				C	DD	C	B	C	B
B	A210	Streptopelia turtur			r				P	DD	C	B	C	B
B	A351	Sturnus vulgaris			w				P	DD	C	B	C	B
B	A311	Sylvia atricapilla			w				P	DD	C	B	C	B
B	A311	Sylvia atricapilla			c				C	DD	C	B	C	B
B	A311	Sylvia atricapilla			p				C	DD	C	B	C	B
B	A310	Sylvia borin			c				P	DD	C	B	C	B
B	A304	Sylvia cantillans			r				P	DD	C	B	C	B
B	A304	Sylvia cantillans			c				P	DD	C	B	C	B
B	A309	Sylvia communis			c				C	DD	C	B	C	B
B	A309	Sylvia communis			r				C	DD	C	B	C	B
B	A305	Sylvia melanocephala			c				P	DD	C	B	C	B
B	A305	Sylvia melanocephala			p				C	DD	C	B	C	B
B	A302	Sylvia undata			r	6	10	p		P	C	B	C	B
B	A286	Turdus iliacus			c				R	DD	C	B	C	B
B	A283	Turdus merula			p	251	500	p		P	C	B	C	B
B	A285	Turdus philomelos			c				C	DD	C	A	C	A
B	A285	Turdus philomelos			w				C	DD	C	A	C	A
B	A284	Turdus pilaris			c				P	DD	C	B	C	B
B	A284	Turdus pilaris			w				P	DD	C	B	C	B

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	A287	Turdus viscivorus			c				P	DD	C	B	C	B
B	A287	Turdus viscivorus			r				P	DD	C	B	C	B
B	A232	Upupa epops			c				C	DD	C	B	C	B
B	A232	Upupa epops			r				C	DD	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)

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	
R	1284	Coluber viridiflavus						C	X						
R		Lacerta bilineata						C					X		
I		Lucanus tetraodon						P						X	
R	1250	Podarcis sicula						C	X						
I		Scarabaeus sacer						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
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N16	50.00
N19	25.00
N20	10.00
N21	10.00
N23	5.00
Total Habitat Cover	100

Other Site Characteristics

Edificio vulcanico semicircolare, residuo di antiche pareti crateriche del complesso Somma - Vesuvio.

4.2 Quality and importance

Estesi castagneti, boschi misti con importante presenza di betulla alle quote maggiori. Interessante zona per avifauna nidificante (F.peregrinus, Sylvia undata e Lanius collurio).

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

No information provided

4.4 Ownership (optional)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	60
Joint or Co-Ownership	0	
Private	40	
Unknown	0	
sum	100	

4.5 Documentation (optional)

Fraissinet M. e Mastronardi M., 2010 Atlante degli uccelli nidificanti in Provincia di Napoli (2007-2009). Monogr. n. 9 ASOIM, Napoli. PICIOCCHI S., MASTRONARDI D., DE FILIPPO G., 2007. Stato delle conoscenze su Aquila reale Aquila chrysaetos, Lanario Falco biarmicus e Pellegrino Falco peregrinus in Campania. In: Magrini M., Perna P., Scotti M. (Eds). Atti del convegno Aquila reale, Lanario e Pellegrino nell'Italia peninsulare Stato delle conoscenze e problemi di conservazione. Serra San Quirico (AN), 26-28 marzo 2004, pp: 117-119. GUGLIELMI R., BALESTRIERI R., GIANNOTTI M., 2006. Primi dati su consistenza, densità e distribuzione della popolazione di Pellegrino Falco peregrinus brookei nidificante a Napoli. Picus, 61. VOLPE G., PALMIERI R., CATAUDO A., 1999. Le farfalle del Parco, Ente Parco Naz. Del Vesuvio, Napoli. PICARIELLO O., FRAISSINET M. & MAIO N., 1999. Gli animali selvatici del Parco Nazionale del Vesuvio e del Cilento-Vallo di Diano; pp. 347-383. In: Lucarelli F. (ed.), La rete MAB nel Mediterraneo. Parchi Nazionali del Cilento Vallo di Diano e del Vesuvio. Il ruolo dell'UNESCO. Napoli: Studio Idea. VOLPE G., PALMIERI R., ARIANI P.A., 2000. Lepidotteri diurni del parco Naz. Del Vesuvio. In: Picariello O., Di Fusco N. & Fraissinet M. (eds.), Elementi di biodiversità del Parco Nazionale del Vesuvio. Napoli: Ente Parco Nazionale del Vesuvio. Maio N., Guarino F.M., D'Amora G. e Picariello O., 2000 L'erpeto fauna del Parco Nazionale del Vesuvio. In Picariello O., Di Fusco N. e Fraissinet M., (Eds), 2000-Elementi di Biodiversità del Parco Nazionale del Vesuvio. Ente Parco Nazionale del Vesuvio ed., San Sebastiano al Vesuvio. VOLPE G. E PALMIERI R., 2001. Farfalle italiane. 1. Campania e territori limitrofi. Arion ed. Nardi G. e Vomero V., 2007 Artropodi del Parco nazionale del Vesuvio. Ricerche preliminari. Conservazione Habitat Invertebrati, 4. Cierre edizioni, Verona. Carpino F., Capasso S., Mastrobuoni G. e Garofano F., 2009 Evoluzione delle comunità di Vertebrati. In Carpino F. e Sammicheli F., 2009 Laboratorio per il monitoraggio della biodiversità e cartografia del Parco Nazionale del Vesuvio. Ente Parco Nazionale del Vesuvio ed., Ottaviano ENTE PARCO NAZIONALE DEL VESUVIO. POR CAMPANIA 2000/2006 - Misura 1.9 - P.I.T. VESEVO S22. Laboratorio permanente per il monitoraggio della biodiversità e realizzazione della cartografia della biodiversità del Parco Nazionale del Vesuvio (maggio 2007-maggio 2009)

FRAISSINET M. & CONTI P., 2000. Lavifauna del Parco Nazionale del Vesuvio, pp. 171-213. In: Picariello O., Di Fusco N. & Fraissinet M. (eds.), Elementi di biodiversit del Parco Nazionale del Vesuvio. Napoli: Ente Parco Nazionale del Vesuvio.

5. SITE PROTECTION STATUS

5.1 Designation types at national and regional level (optional):

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Code	Cover [%]
IT00	70.00
IT01	30.00

5.2 Relation of the described site with other sites (optional):

Designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT01	Vesuvio		0.00

5.3 Site designation (optional)

No information provided

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	PN Vesuvio
Address:	
Email:	

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)

D.G.R. n. 795/2017

7. MAP OF THE SITE

No information provided

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SITE DISPLAY

