

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 **IT8030036**SITENAME **Vesuvio**

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### 1. SITE IDENTIFICATION

#### 1.1 Type

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B

#### 1.2 Site code

IT8030036

#### 1.3 Site name

Vesuvio

#### 1.4 First Compilation date

1995-05

#### 1.5 Update date

2019-12

#### 1.6 Respondent:

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

#### 1.7 Site indication and designation / classification dates

<b>Date site proposed as SCI:</b>	1995-05
<b>Date site confirmed as SCI:</b>	No information provided
<b>Date site designated as SAC:</b>	2019-05
<b>National legal reference of SAC designation:</b>	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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<b>Longitude:</b>	14.431389
<b>Latitude:</b>	40.820833

### 2.2 Area [ha]

3412.0000

### 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
<a href="#">8310</a> B			34.12	0.00	P	A	C	A	A
<a href="#">8320</a> B			1364.8	0.00	P	A	A	A	A
<a href="#">9540</a> B			1023.6	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	<a href="#">A324</a>	<a href="#">Aegithalos caudatus</a>			c				P	DD	C	B	C	B
B	<a href="#">A324</a>	<a href="#">Aegithalos caudatus</a>			p				P	DD	C	B	C	B
B	<a href="#">A324</a>	<a href="#">Aegithalos caudatus</a>			w				P	DD	C	B	C	B
B	<a href="#">A247</a>	<a href="#">Alauda arvensis</a>			w				P	DD	C	B	C	B
B	<a href="#">A247</a>	<a href="#">Alauda arvensis</a>			c				P	DD	C	B	C	B
B	<a href="#">A255</a>	<a href="#">Anthus campestris</a>			r				P	DD	C	B	C	B
B	<a href="#">A255</a>	<a href="#">Anthus campestris</a>			c				P	DD	C	B	C	B
B	<a href="#">A224</a>	<a href="#">Caprimulgus europaeus</a>			c				C	DD	C	B	C	B
B	<a href="#">A224</a>	<a href="#">Caprimulgus europaeus</a>			r				P	DD	C	B	C	B
B	<a href="#">A364</a>	<a href="#">Carduelis carduelis</a>			w				P	DD	C	B	C	B
B	<a href="#">A364</a>	<a href="#">Carduelis carduelis</a>			p				P	DD	C	B	C	B
B	<a href="#">A364</a>	<a href="#">Carduelis carduelis</a>			c				P	DD	C	B	C	B
B	<a href="#">A363</a>	<a href="#">Carduelis chloris</a>			c				P	DD	C	B	C	B
B	<a href="#">A363</a>	<a href="#">Carduelis chloris</a>			p				P	DD	C	B	C	B
B	<a href="#">A363</a>	<a href="#">Carduelis chloris</a>			w				P	DD	C	B	C	B
B	<a href="#">A365</a>	<a href="#">Carduelis spinus</a>			w				P	DD	C	B	C	B
B	<a href="#">A365</a>	<a href="#">Carduelis spinus</a>			c				P	DD	C	B	C	B
B	<a href="#">A208</a>	<a href="#">Columba palumbus</a>			p				C	DD	C	B	C	B
B	<a href="#">A208</a>	<a href="#">Columba palumbus</a>			c				C	DD	C	B	C	B
B	<a href="#">A231</a>	<a href="#">Coracias garrulus</a>			c				P	DD	C	B	C	B
B	<a href="#">A113</a>	<a href="#">Coturnix coturnix</a>			c				C	DD	C	A	C	A
B	<a href="#">A212</a>	<a href="#">Cuculus canorus</a>			c				C	DD	C	B	C	B
B	<a href="#">A212</a>	<a href="#">Cuculus canorus</a>			r				C	DD	C	B	C	B
B	<a href="#">A253</a>	<a href="#">Delichon urbica</a>			c				C	DD	C	B	C	B
B	<a href="#">A378</a>	<a href="#">Emberiza cia</a>			c				P	DD	C	B	C	B
B	<a href="#">A378</a>	<a href="#">Emberiza cia</a>			r				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	<a href="#">A269</a>	<a href="#">Erithacus rubecula</a>			c				C	DD	C	B	C	B
B	<a href="#">A269</a>	<a href="#">Erithacus rubecula</a>			w				C	DD	C	B	C	B
B	<a href="#">A269</a>	<a href="#">Erithacus rubecula</a>			p				C	DD	C	B	C	B
B	<a href="#">A321</a>	<a href="#">Ficedula albicollis</a>			c				P	DD	C	B	C	B
B	<a href="#">A359</a>	<a href="#">Fringilla coelebs</a>			c				C	DD	C	B	C	B
B	<a href="#">A359</a>	<a href="#">Fringilla coelebs</a>			w				C	DD	C	B	C	B
B	<a href="#">A359</a>	<a href="#">Fringilla coelebs</a>			p				C	DD	C	B	C	B
B	<a href="#">A300</a>	<a href="#">Hippolais polyglotta</a>			r				P	DD	C	B	C	B
B	<a href="#">A300</a>	<a href="#">Hippolais polyglotta</a>			c				P	DD	C	B	C	B
B	<a href="#">A251</a>	<a href="#">Hirundo rustica</a>			c				C	DD	C	B	C	B
B	<a href="#">A338</a>	<a href="#">Lanius collurio</a>			r				P	DD	C	B	C	B
B	<a href="#">A338</a>	<a href="#">Lanius collurio</a>			c				P	DD	C	B	C	B
B	<a href="#">A341</a>	<a href="#">Lanius senator</a>			c				P	DD	C	B	C	B
B	<a href="#">A184</a>	<a href="#">Larus argentatus</a>			w				P	DD	C	B	C	B
B	<a href="#">A184</a>	<a href="#">Larus argentatus</a>			c				C	DD	C	B	C	B
B	<a href="#">A246</a>	<a href="#">Lullula arborea</a>			c				P	DD	C	B	C	B
B	<a href="#">A271</a>	<a href="#">Luscinia megarhynchos</a>			r				P	DD	C	B	C	B
B	<a href="#">A271</a>	<a href="#">Luscinia megarhynchos</a>			c				P	DD	C	B	C	B
B	<a href="#">A230</a>	<a href="#">Merops apiaster</a>			c				C	DD	C	B	C	B
M	<a href="#">1310</a>	<a href="#">Mniotyperus schreibersii</a>			r				P	DD	C	A	C	A
B	<a href="#">A280</a>	<a href="#">Monticola saxatilis</a>			c				P	DD	C	B	C	B
B	<a href="#">A280</a>	<a href="#">Monticola saxatilis</a>			r				P	DD	C	B	C	B
B	<a href="#">A319</a>	<a href="#">Muscicapa striata</a>			c				P	DD	C	B	C	B
B	<a href="#">A319</a>	<a href="#">Muscicapa striata</a>			r				P	DD	C	B	C	B
M	<a href="#">1321</a>	<a href="#">Myotis emarginatus</a>			p				P	DD	C	A	C	A
B	<a href="#">A278</a>	<a href="#">Oenanthe hispanica</a>			c				P	DD	C	B	C	B
B	<a href="#">A278</a>	<a href="#">Oenanthe hispanica</a>			r				P	DD	C	B	C	B
B	<a href="#">A277</a>	<a href="#">Oenanthe oenanthe</a>			c				P	DD	C	B	C	B
B	<a href="#">A277</a>	<a href="#">Oenanthe oenanthe</a>			r				P	DD	C	B	C	B
B	<a href="#">A214</a>	<a href="#">Otus scops</a>			c				C	DD	C	B	C	B
B	<a href="#">A214</a>	<a href="#">Otus scops</a>			w				P	DD	C	B	C	B
B	<a href="#">A214</a>	<a href="#">Otus scops</a>			p				C	DD	C	B	C	B
B	<a href="#">A072</a>	<a href="#">Pernis apivorus</a>			r	1	2	p		P	C	B	C	B
B	<a href="#">A072</a>	<a href="#">Pernis apivorus</a>			c				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	<a href="#">A273</a>	<a href="#">Phoenicurus ochruros</a>			w				C	DD	C	B	C	B
B	<a href="#">A273</a>	<a href="#">Phoenicurus ochruros</a>			c				C	DD	C	B	C	B
B	<a href="#">A273</a>	<a href="#">Phoenicurus ochruros</a>			r				P	DD	C	B	C	B
B	<a href="#">A315</a>	<a href="#">Phylloscopus collybita</a>			w				P	DD	C	B	C	B
B	<a href="#">A315</a>	<a href="#">Phylloscopus collybita</a>			c				P	DD	C	B	C	B
B	<a href="#">A315</a>	<a href="#">Phylloscopus collybita</a>			p				C	DD	C	B	C	B
B	<a href="#">A267</a>	<a href="#">Prunella collaris</a>			w				P	DD	C	B	C	B
B	<a href="#">A267</a>	<a href="#">Prunella collaris</a>			c				P	DD	C	B	C	B
B	<a href="#">A266</a>	<a href="#">Prunella modularis</a>			w				P	DD	C	B	C	B
B	<a href="#">A266</a>	<a href="#">Prunella modularis</a>			c				P	DD	C	B	C	B
B	<a href="#">A318</a>	<a href="#">Regulus ignicapillus</a>			p				P	DD	C	B	C	B
B	<a href="#">A318</a>	<a href="#">Regulus ignicapillus</a>			c				P	DD	C	B	C	B
B	<a href="#">A318</a>	<a href="#">Regulus ignicapillus</a>			w				P	DD	C	B	C	B
B	<a href="#">A317</a>	<a href="#">Regulus regulus</a>			c				P	DD	C	B	C	B
B	<a href="#">A317</a>	<a href="#">Regulus regulus</a>			w				P	DD	C	B	C	B
M	<a href="#">1304</a>	<a href="#">Rhinolophus ferrumequinum</a>			p				R	DD	C	A	C	A
M	<a href="#">1303</a>	<a href="#">Rhinolophus hipposideros</a>			p				P	DD	C	A	C	A
B	<a href="#">A276</a>	<a href="#">Saxicola torquata</a>			w				P	DD	C	B	C	B
B	<a href="#">A276</a>	<a href="#">Saxicola torquata</a>			r				P	DD	C	B	C	B
B	<a href="#">A276</a>	<a href="#">Saxicola torquata</a>			c				P	DD	C	B	C	B
B	<a href="#">A155</a>	<a href="#">Scolopax rusticola</a>			w				C	DD	C	A	C	A
B	<a href="#">A210</a>	<a href="#">Streptopelia turtur</a>			r				P	DD	C	A	C	A
B	<a href="#">A210</a>	<a href="#">Streptopelia turtur</a>			c				C	DD	C	A	C	A
B	<a href="#">A311</a>	<a href="#">Sylvia atricapilla</a>			p				C	DD	C	B	C	B
B	<a href="#">A311</a>	<a href="#">Sylvia atricapilla</a>			c				C	DD	C	B	C	B
B	<a href="#">A311</a>	<a href="#">Sylvia atricapilla</a>			w				P	DD	C	B	C	B
B	<a href="#">A310</a>	<a href="#">Sylvia borin</a>			c				P	DD	C	B	C	B
B	<a href="#">A304</a>	<a href="#">Sylvia cantillans</a>			r				P	DD	C	B	C	B
B	<a href="#">A304</a>	<a href="#">Sylvia cantillans</a>			c				P	DD	C	B	C	B
B	<a href="#">A309</a>	<a href="#">Sylvia communis</a>			r				C	DD	C	B	C	B
B	<a href="#">A309</a>	<a href="#">Sylvia communis</a>			c				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	<a href="#">A305</a>	<a href="#">Sylvia melanocephala</a>			c				P	DD	C	B	C	B
B	<a href="#">A305</a>	<a href="#">Sylvia melanocephala</a>			p				C	DD	C	B	C	B
B	<a href="#">A302</a>	<a href="#">Sylvia undata</a>			c				P	DD	C	B	C	B
B	<a href="#">A302</a>	<a href="#">Sylvia undata</a>			r				P	DD	C	B	C	B
B	<a href="#">A286</a>	<a href="#">Turdus iliacus</a>			c				R	DD	C	B	C	B
B	<a href="#">A283</a>	<a href="#">Turdus merula</a>			p	501	1000	p		P	C	B	C	B
B	<a href="#">A285</a>	<a href="#">Turdus philomelos</a>			w				C	DD	C	B	C	B
B	<a href="#">A285</a>	<a href="#">Turdus philomelos</a>			c				C	DD	C	B	C	B
B	<a href="#">A287</a>	<a href="#">Turdus viscivorus</a>			r				P	DD	C	B	C	B
B	<a href="#">A287</a>	<a href="#">Turdus viscivorus</a>			c				P	DD	C	B	C	B
B	<a href="#">A232</a>	<a href="#">Upupa epops</a>			c				C	DD	C	B	C	B
B	<a href="#">A232</a>	<a href="#">Upupa epops</a>			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
P		<a href="#">Alnus cordata</a>						P						X
R	<a href="#">1284</a>	<a href="#">Coluber viridiflavus</a>						C	X					
P		<a href="#">HELICHRYSUM LITOREUM GUSS. (INCL. H. PSEUDOLITOREUM (FIORI))</a>						P						X
R		<a href="#">Lacerta bilineata</a>						R				X		
R	<a href="#">1250</a>	<a href="#">Podarcis sicula</a>						C	X					
I		<a href="#">Scarabaeus sacer</a>						P						X
P		<a href="#">SILENE GIRALDII GUSS.</a>						P						X
P		<a href="#">Verbascum rotundifolium</a>						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
N17	30.00
N22	30.00
N23	40.00
<b>Total Habitat Cover</b>	100

### Other Site Characteristics

Apparato vulcanico ancora attivo originatosi dall'antico complesso stratovulcanico del Somma-Vesuvio ultima eruzione 1944.

### 4.2 Quality and importance

Importanti aspetti di vegetazione pioniera di substrati incoerenti e colate laviche. Importante avifauna nidificante (*Anthus campestris*, *Lanius collarius*, *Sylvia undata*).

### 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	40
Joint or Co-Ownership	0	
Private	60	
Unknown	0	
sum	100	

### 4.5 Documentation (optional)

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 biodiversit del Parco Nazionale del Vesuvio. Napoli: Ente Parco Nazionale del Vesuvio.  
 Maio N., Guarino F.M., DAMORA G. e Picariello O., 2000 L'erpetofauna del Parco

Nazionale del Vesuvio. In Picariello O., Di Fusco N. e Fraissinet M.,(Eds), 2000- Elementi di Biodiversit 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. Nardi G. & Vomero V. (eds), 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 comunit  di Vertebrati. In Carpino F. e Sammiceli F., 2009 Laboratorio per il monitoraggio della biodiversit 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 biodiversit e realizzazione della cartografia della biodiversit del Parco Nazionale del Vesuvio (maggio 2007-maggio2009) 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. Fraissinet M. e Mastronardi M., 2010 Atlante degli uccelli nidificanti in Provincia di Napoli (2007-2009). Monogr. n. 9 ASOIM, Napoli.

## 5. SITE PROTECTION STATUS

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

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Code	Cover [%]
IT00	30.00
IT01	70.00

### 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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<b>Organisation:</b>	PN Vesuvio
<b>Address:</b>	
<b>Email:</b>	

### 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

