



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 IT8050056

SITENAME Fiume Irno

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
C	IT8050056	

1.3 Site name

Fiume Irno

1.4 First Compilation date	1.5 Update date
2010-05	2013-10

1.6 Respondent:

Name/Organisation:	Regione Campania, Assessorato all'Ecologia e alla Tutela dell'Ambiente, AGC 05, Settore Ecologia
Address:	Via Arenella 104 - 80128 Napoli
Email:	ac.esposito@mail.dip.regenie.campania.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2010-10
National legal reference of SPA designation	D.G.R. n. 205 del 05/03/2010
Date site proposed as SCI:	2013-10
Date site confirmed as SCI:	No data
Date site designated as SAC:	No data

National legal reference of SAC designation:

No data

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

14.7733

Latitude

40.7297

2.2 Area [ha]:

100.0

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
ITF3	Campania

2.6 Biogeographical Region(s)

Mediterranean	(100.0 %)
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3. ECOLOGICAL INFORMATION

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3.1 Habitat types present on the site and assessment for them

Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	AIBICID	AIBIC		
						Representativity	Relative Surface	Conservation	Global
9260 			29.1			B	C	B	B
92A0 			19.4			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

B	A212	<u>canorus</u>		r	1	5	i		P	C	A	C	B
B	A253	<u>Delichon urbica</u>		r	11	20	i		P	C	A	C	B
B	A269	<u>Erithacus rubecula</u>		c	50	100	i		P	C	A	C	B
B	A269	<u>Erithacus rubecula</u>		w	50	100	i		P	C	A	C	B
I	6199	<u>Euplagia quadripunctaria</u>		p				P	DD	C	B	C	B
B	A359	<u>Fringilla coelebs</u>		w	100	200	i		P	C	A	C	B
B	A359	<u>Fringilla coelebs</u>		p	51	100	i		P	C	A	C	B
B	A359	<u>Fringilla coelebs</u>		c	100	200	i		P	C	A	C	B
B	A125	<u>Fulica atra</u>		c	10	20	i		P	C	A	C	B
B	A125	<u>Fulica atra</u>		w	10	20	i		P	C	A	C	B
B	A123	<u>Gallinula chloropus</u>		p	5	10	i		P	C	A	C	B
B	A123	<u>Gallinula chloropus</u>		w	10	20	i		P	C	A	C	B
B	A123	<u>Gallinula chloropus</u>		c	10	20	i		P	C	A	C	B
B	A299	<u>Hippolais icterina</u>		c	1	5	i		P	C	A	C	B
B	A251	<u>Hirundo rustica</u>		c	50	100	i		P	C	A	C	B
B	A251	<u>Hirundo rustica</u>		r	5	10	i		P	C	A	C	B
B	A179	<u>Larus ridibundus</u>		c	5	10	i		P	C	B	C	B
B	A179	<u>Larus ridibundus</u>		w	5	10	i		P	C	B	C	B
B	A271	<u>Luscinia megarhynchos</u>		r	5	10	i		P	C	A	C	B
B	A271	<u>Luscinia megarhynchos</u>		c	10	20	i		P	C	A	C	B
B	A271	<u>Luscinia megarhynchos</u>		w	10	20	i		P	C	A	C	B
B	A230	<u>Merops apiaster</u>		c	50	100	i		P	C	B	C	B
B	A262	<u>Motacilla alba</u>		c	50	100	i		P	C	A	C	B
B	A262	<u>Motacilla alba</u>		w	50	100	i		P	C	A	C	B
B	A262	<u>Motacilla alba</u>		r	11	20	i		P	C	A	C	B
B	A261	<u>Motacilla cinerea</u>		r	1	5	i		P	C	A	C	B
B	A261	<u>Motacilla cinerea</u>		w	20	50	i		P	C	A	C	B
B	A261	<u>Motacilla cinerea</u>		c	20	50	i		P	C	A	C	B
B	A023	<u>Nycticorax nycticorax</u>		c	1	5	i		P	C	B	C	B

B	A315	<u>Phylloscopus collybita</u>		w	50	100	i		P	C	A	C	B
B	A315	<u>Phylloscopus collybita</u>		r	11	20	i		P	C	A	C	B
B	A315	<u>Phylloscopus collybita</u>		c	50	100	i		P	C	A	C	B
B	A318	<u>Regulus ignicapillus</u>		r	1	5	i		P	C	A	C	B
B	A318	<u>Regulus ignicapillus</u>		w	5	10	i		P	C	A	C	B
B	A318	<u>Regulus ignicapillus</u>		c	5	10	i		P	C	A	C	B
M	1305	<u>Rhinolophus euryale</u>		p				P	DD	C	B	C	B
M	1304	<u>Rhinolophus ferrumequinum</u>		p				P	DD	C	B	C	B
F	6135	<u>Salmo trutta macrostigma</u>		p				R	M	C	B	C	B
B	A361	<u>Serinus serinus</u>		c	10	20	i		P	C	A	C	B
B	A361	<u>Serinus serinus</u>		w	10	20	i		P	C	A	C	B
B	A332	<u>Sitta europaea</u>		w	10	20	i		P	C	A	C	B
B	A332	<u>Sitta europaea</u>		c	10	20	i		P	C	A	C	B
B	A311	<u>Sylvia atricapilla</u>		c	50	100	i		P	C	A	C	B
B	A311	<u>Sylvia atricapilla</u>		w	50	100	i		P	C	A	C	B
B	A310	<u>Sylvia borin</u>		c	1	5	i		P	C	A	C	B
B	A309	<u>Sylvia communis</u>		c	1	5	i		P	C	A	C	B
B	A004	<u>Tachybaptus ruficollis</u>		c	1	5	i		P	C	A	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)

				Min	Max		CIRIVIP	IV	V	A	B	C	D
A		<u>Bufo bufo</u>					P				X		
B		<u>Dendrocopos major</u>			1	p						X	
B		<u>Falco tinnunculus</u>			1	p						X	
B		<u>Larus michaellis</u>		5	10							X	
B		<u>Picus viridis</u>			1	p						X	
R	1250	<u>Podarcis sicula</u>					C	X					
B		<u>Sylvia melanocephala</u>		5	10							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
N16	30.0
N23	2.0
N06	50.0
N15	18.0
Total Habitat Cover	100

Other Site Characteristics

Fiume a carattere torrentizio, con acque perenni, presenta alcune espansioni dell'alveo dovute a interventi di difesa idrogeologica con tecniche di ingegneria naturalistica e a fini di aumentare la capacità autodepurativa delle acque. Le sponde sono circondate da vegetazione arborea e arbustiva ripariale, mentre intorno sono presenti lembi di castagno. Nell'area sono compresi piccoli orti agricoli e alcune aree industriali dismesse costituenti opere di archeologia industriale del primo '900. Sono anche presenti alcune pareti di tufo, ricoperte da vegetazione dove sono scavate piccole cavità costituenti antiche cave abbandonate.

4.2 Quality and importance

L'area è protetta come Parco Urbano di importanza regionale ed è gestito da un consorzio pubblico. Tale stato giuridico assicura all'area la possibilità di una gestione attenta e di nuovi interventi di riqualificazione che migliorerebbero la capacità portante verso le zoocenosi e le fitocenosi. La sua posizione lungo le rotte migratorie degli uccelli e dei chiropter, che collegano le vie primarie lungo le coste, con quelle interne del bacino dell'Ofanto, ha reso immediato l'uso come area di sosta per queste specie, a seguito degli interventi di riqualificazione fluviale realizzati intorno agli anni 2000. Col passare del tempo la zona diventa sempre più interessata da flussi migratori e assume un ruolo rilevante in un'ottica di rete ecologica, attraversando un'area densamente urbanizzata. Anche altre specie acquatiche trovano habitat idoneo e sono in aumento,

come gli odonati. Il consorzio di gestione sta intervenendo con un progetto teso a reintrodurre fauna ittica, comprese alcune specie di importanza comunitaria: Lampetra planeri (lampreda di ruscello), Barbus plebejus (Barbo comune), Rutilus rubilio (Rovella), Alburnus albidus (Alborella meridionale). Inoltre è in progetto un programma per la reintroduzione della tartaruga palustre Emys orbicularis. E' già stata reintrodotta Salmo trutta macrostigma.

4.4 Ownership (optional)

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

4.5 Documentation

de Filippo G. 2013. Studio per l'istituzione di SIC per il Parco del fiume Irno. Parco Urbano del Fiume Irno, Pellezzano.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

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

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Regione Campania
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piano di Gestione
	Link: _____
<input type="checkbox"/>	No, but in preparation
<input type="checkbox"/>	No

6.3 Conservation measures (optional)

D.G.R. n. 2295/2007

7. MAP OF THE SITES

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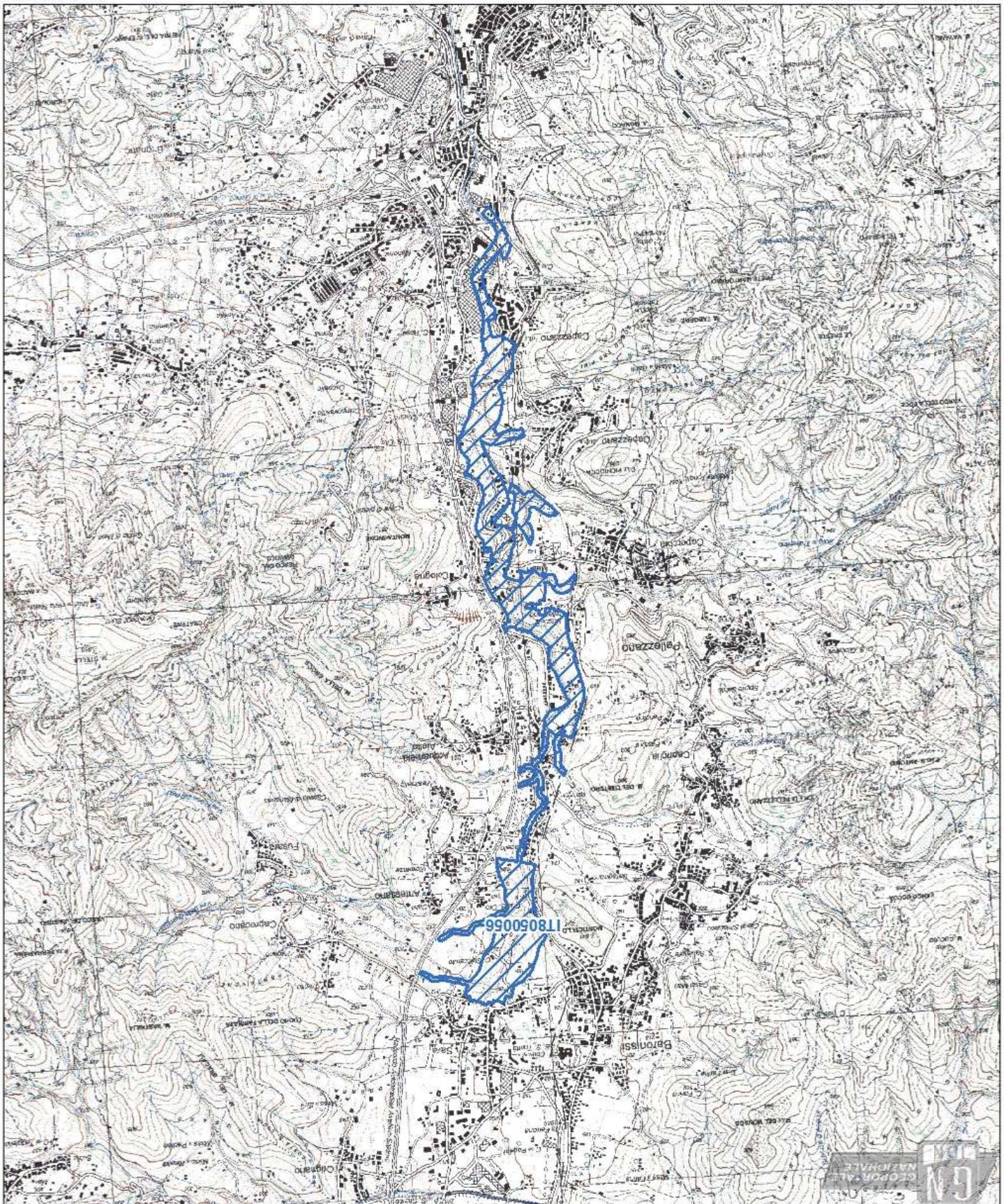
INSPIRE ID:

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).

196-INE 1:25000 UTM





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 IT8040021

SITENAME Picentini

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
A	IT8040021	

1.3 Site name

Picentini

1.4 First Compilation date	1.5 Update date
1999-10	2013-10

1.6 Respondent:

Name/Organisation:	Regione Campania, Assessorato all'Ecologia e alla Tutela dell'Ambiente, AGC 05, Settore Ecologia
Address:	Via Arenella 104 - 80128 Napoli
Email:	ac.esposito@mail.dip.regenie.campania.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	1999-10
National legal reference of SPA designation	D.G.R. n. 631 del 08/02/2000

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude
14.97944444444444

Latitude
40.781388888889

2.2 Area [ha]:	2.3 Marine area [%]
63728.0	0.0

2.4 Sitelength [km]:

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITF3	Campania

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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		637.28		A	C	A	A
8210		3186.4		A	C	A	A
8310		637.28		A	C	A	A
9210		6372.8		B	B	B	B
9220		637.28		B	C	B	A
9260		6372.8		B	C	B	B
92A0		1274.56		B	C	B	C
9340		3186.4		B	C	B	B
9530		637.28		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

Species				Population in the site						Site assessment				
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D.qual.	AIBICID	AIBIC		
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A247	Alauda arvensis			w				C	DD	C	A	C	A
B	A247	Alauda arvensis			c				C	DD	C	A	C	A
B	A247	Alauda arvensis			r				C	DD	C	A	C	A
B	A229	Alcedo atthis			w				P	DD	C	C	C	C
B	A229	Alcedo atthis			c				P	DD	C	C	C	C
B	A229	Alcedo atthis			r	1	5	p		P	C	C	C	C
B	A109	Alectoris graeca			p	6	10	p		P	C	B	B	B
B	A255	Anthus campestris			r				P	DD	C	A	C	A
B	A255	Anthus campestris			c				P	DD	C	A	C	A
B	A091	Aquila chrysaetos			p	1	1	p		P	C	B	B	B
I	1092	Austropotamobius pallipes			p				P	DD	C	A	A	A
A	5357	Bombina pachipus			p				R	DD	C	A	C	A

B	A215	Bubo bubo		p	1	2	p		P	C	B	B	B
M	1352	Canis lupus		p	1	4	i		P	C	B	B	B
B	A224	Caprimulgus europaeus		r	1	5	p		P	C	B	C	B
B	A224	Caprimulgus europaeus		c				C	DD	C	B	C	B
B	A080	Circaetus gallicus		r	1	1	p		P	C	B	C	B
B	A080	Circaetus gallicus		c				P	DD	C	B	C	B
B	A081	Circus aeruginosus		c				P	DD	C	C	C	C
B	A082	Circus cyaneus		w				V	DD	D			
B	A082	Circus cyaneus		c				V	DD	D			
B	A084	Circus pygargus		c				P	DD	C	B	C	B
B	A208	Columba palumbus		r				P	DD	C	B	C	B
B	A208	Columba palumbus		w				R	DD	C	B	C	B
B	A208	Columba palumbus		c				P	DD	C	B	C	B
B	A113	Coturnix coturnix		w				R	DD	C	B	C	B
B	A113	Coturnix coturnix		r				P	DD	C	B	C	B
B	A113	Coturnix coturnix		c				C	DD	C	B	C	B
B	A238	Dendrocopos medius		p	5	10	p		P	C	A	C	B
B	A236	Dryocopus martius		p	6	10	p		P	C	A	C	B
R	1279	Elaphe quatuorlineata		p				V	DD	C	B	C	B
I	1065	Euphydryas aurinia		p				P	DD	C	B	C	B
B	A101	Falco biarmicus		p	2	2	p		P	C	B	C	B
B	A095	Falco naumanni		c				R	DD	C	B	C	B
B	A103	Falco peregrinus		c				P	DD	C	A	C	A
B	A103	Falco peregrinus		r	4	5	p		P	C	A	C	A
B	A103	Falco peregrinus		w				P	DD	C	A	C	A
B	A321	Ficedula albicollis		c				C	DD	C	B	C	B
B	A321	Ficedula albicollis		r	6	10	p		P	C	B	C	B
P	4104	Himantoglossum adriaticum		p				P	DD	D			
B	A338	Lanius collurio		c				P	DD	C	B	C	B
B	A338	Lanius collurio		r				P	DD	C	B	C	B
I	1083	Lucanus cervus		p				P	DD	C	A	B	A
B	A246	Lullula arborea		r				P	DD	C	B	C	B
B	A246	Lullula arborea		c				P	DD	C	B	C	B
B	A246	Lullula arborea		w				P	DD	C	B	C	B

B	A285	philomelos		w			C	DD	C	A	B	B
B	A285	Turdus philomelos		c			C	DD	C	A	B	B
B	A284	Turdus pilaris		c			R	DD	C	B	C	B
B	A284	Turdus pilaris		w			R	DD	C	B	C	B
B	A287	Turdus viscivorus		c			P	DD	C	A	C	A
B	A287	Turdus viscivorus		w			P	DD	C	A	C	A
B	A287	Turdus viscivorus		r			P	DD	C	A	C	A

- 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			IV	V	A	B	C	D
P		Alnus cordata						V			X			
R		Anguis fragilis						R			X			
P		Aquilegia champagnatii						R			X			
P		Armeria macropoda						R			X			
P		Asperula calabria						C			X			
R		Chalcides chalcides						R			X			
R	1284	Coluber viridiflavus						P		X				
R	1283	Coronella austriaca						R		X				
R	1281	Elaphe longissima						R		X				
M	1363	Felis silvestris						C		X				
P		Festuca calabrica						R			X			
P		Galium palaeoitalicum						C			X			

P		<u>Globularia neapolitana</u>			C		X	
A		<u>Hyla italica</u>			R		X	
R		<u>Lacerta bilineata</u>			R		X	
R	1292	<u>Natrix tessellata</u>			P	X		
P		<u>Oxytropis caputoi</u>			P		X	
R	1256	<u>Podarcis muralis</u>			P	X		
R	1250	<u>Podarcis sicula</u>			P	X		
A	1209	<u>Rana dalmatina</u>			P	X		
A	1206	<u>Rana italica</u>			P	X		
P		<u>Rhinanthus wettsteinii</u>			P		X	
A		<u>Salamandra salamandra gigliolii</u>			P		X	
P		<u>Santolina neapolitana</u>			P		X	
P		<u>Trifolium pratense</u>			P		X	
A	1168	<u>Triturus italicus</u>			P	X		
P		<u>Verbascum rotundifolium</u>			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

[Back to top](#)

Habitat class	% Cover
N23	5.0
N16	20.0
N09	20.0
N22	5.0
N08	10.0

N21	10.0
N06	10.0
N19	20.0
Total Habitat Cover	100

Other Site Characteristics

Massiccio appenninico di natura calcarea e dolomitica, con presenza di fiumi incassati in valloni profondamente incisi. Fenomeni di carsismo.

4.2 Quality and importance

Popolamenti vegetali tra i più rappresentativi dell'Appennino campano, praterie xerofile con specie endemiche. Foreste di caducifoglie. Stazioni spontanee di *Pinus nigra*. Importantissimi l'avifauna, i mammiferi (presenza di *Canis lupus*), gli anfibi ed i rettili.

4.5 Documentation

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. AAVV 2011. I Rapaci diurni della Campania. Monografia n. 10 ASOIM, Napoli. AA.VV., 1984 - Flora da proteggere. Istituto e Orto Botanico dell'Università di Pavia. Pavia. Agostini R., 1981 - Contributo alla conoscenza della distribuzione della betulla (*Betula pendula* Roth) nell'Appennino centro-meridionale e in Sicilia e del suo significato fitogeografico. Studi trentini Sci. Nat., Acta Biologica, 58: 41-48. Lacaita C., 1921 - Catalogo delle piante vascolari dell'ex principato Citra. Bull. Orto Bot. Napoli, 6: 101-256. La Valva V., Moraldo B. e Caputo G., 1976 -77 - *Pinus nigra* Arn. nel gruppo del Cervialto (Monti Picentini, Appennino Campano). Delpinoa, n.s., 18-19: 3-15. La Valva V., Ricciardi M. e Caputo G., 1985 - La tutela dell'ambiente in Campania: situazione attuale e proposte. Inf. Bot. Ital., 17(1-2-3): 144-154. Martinovsky J.O., Moraldo B. e Caputo G., 1974-75. *Stipa crassiculmis* P. Smirnov subsp. *picentina* subsp. nov. nel massiccio dei Picentini (Appennino campano). Delpinoa, n.s., 16-17: 185-192. Moraldo B., 1986 - Il genere *Stipa* (Graminaceae) in Italia. Webbia, 40(2): 203-278. Moraldo B. e La Valva V., 1980 - *Oxytropis caputoi* (Leguminosae), nuova specie dell'Appennino centro-meridionale. Webbia, 34(2): 627-636. Moraldo B., La Valva V., Ricciardi M. e Caputo G., 1981-82 - La flora dei Monti Picentini (Campania). Pars prima: Selaginellaceae-Umbelliferae. Delpinoa, n.s., 23-24: 221. Moraldo B., La Valva V., Ricciardi M. e Caputo G., 1985-86 - La flora dei Monti Picentini (Campania). Pars altera: Pyrolaceae-Orchidaceae. Delpinoa, n.s., 27-28: 134-135. Picariello O., Russo D., Moschetti G., Scecca S., 1996 - Gli Animali Selvatici. In: La verde Irpinia. Paesaggio, natura, ambiente. Storia naturale della provincia di Avellino. in Picariello O. & Laudadio C. (eds), Sellino & Barra, Avellino; Maio N.- 1996 - Riserve naturali dell'Irpinia. In: La verde Irpinia. Paesaggio, natura, ambiente. Storia naturale della provincia di Avellino. in Picariello O. & Laudadio C. (eds), Sellino & Barra, Avellino: 329-352 pp. ENTE PARCO REGIONALE DEI MONTI PICENTINI. POR CAMPANIA 2000/2006 - Misura 1.9 - Progetto DATA BASE TERRITORIALE (S001) (marzo 2007 dicembre 2009) Volpe G. e Palmieri R. 2001. Farfalle italiane: 1. Campania e territori limitrofi. Arion edizioni, Castel Volturno, CE.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

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	Monti Picentini		100.0

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Regione Campania
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes	Name: <u></u>
<input type="checkbox"/>	Link: <u></u>
<input type="checkbox"/>	No, but in preparation
<input checked="" type="checkbox"/> No	

6.3 Conservation measures (optional)

D.G.R. n. 2295/2007

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).

184-IIINE 1:25000 UTM



alti siti

sito IT8040021

Legenda

Scala 1:250.000

0 3 6 Km

Data di stampa: 21/10/2013





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 IT8050009

SITENAME Costiera amalfitana tra Maiori e il Torrente Bonea

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
A	IT8050009	

1.3 Site name

Costiera amalfitana tra Maiori e il Torrente Bonea
--

1.4 First Compilation date	1.5 Update date
2001-12	2013-10

1.6 Respondent:

Name/Organisation:	Regione Campania, Assessorato all'Ecologia e alla Tutela dell'Ambiente, AGC 05, Settore Ecologia
Address:	Via Arenella 104 - 80128 Napoli
Email:	ac.esposito@mail.dip.regenie.campania.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2002-02
National legal reference of SPA designation	D.G.R. n. 6946 del 21/12/2001

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude
14.69166666666667

Latitude
40.63944444444444

2.2 Area [ha]:
325.0

2.3 Marine area [%]
1.0

2.4 Sitelength [km]:
0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITF3	Campania

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	AIBICID	AIBIC		
						Representativity	Relative Surface	Conservation	Global
1240			16.25			A	C	B	A
5320			16.25			B	C	B	B
5330			130.0			B	C	B	B
6220			32.5			C	C	B	B
8310			3.25			A	C	A	A
8330			3.25			A	C	A	A
9340			32.5			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.	AIBICID	AIBIC		
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A229	Alcedo atthis			c				R	DD	C	B	C	B
I	1088	Cerambyx cerdo			p				R	DD	C	A	B	A
B	A080	Circaetus gallicus			c				R	DD	C	B	C	B
B	A081	Circus aeruginosus			c				R	DD	C	B	C	B
B	A084	Circus pygargus			c				R	DD	C	B	C	B
B	A113	Coturnix coturnix			c				C	DD	C	B	C	B
B	A103	Falco peregrinus			p	1	1	p		P	C	B	C	B
B	A321	Ficedula albicollis			c				R	DD	C	B	C	B
B	A338	Lanius collurio			r	6	10	p		P	C	B	C	B
B	A184	Larus argentatus			r	6	10	p		P	C	B	C	B
B	A182	Larus canus			w				R	DD	C	B	C	B
B	A182	Larus canus			c				P	DD	C	B	C	B
B	A183	Larus fuscus			w				R	DD	C	B	C	B
B	A179	Larus ridibundus			c				P	DD	C	B	C	B
B	A179	Larus ridibundus			w				C	DD	C	B	C	B
I	1062	Melanargia arge			p				R	DD	C	B	C	B
B	A094	Pandion haliaetus			c				R	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	A210	Streptopelia turtur			c				P	DD	C	B	C	B
B	A302	Sylvia undata			p	1	5	p		P	C	B	C	B
B	A283	Turdus merula			p	11	50	p		P	C	B	C	B
B	A285	Turdus philomelos			c				C	DD	C	B	C	B

B	A285	Turdus philomelos		w				C	DD	C	B	C	B
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- **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		CIRIVIP	IV	V	A	B	C	D
P		Alnus cordata						P				X		
P		Campanula fragilis						P				X		
P		Centaurea tenorei						P				X		
R	1284	Coluber viridiflavus						C	X					
P		Crocus imperati						P				X		
P		Helichrysum litoreum (incl. H. pseudolitoreum)						P				X		
R		Lacerta bilineata						C				X		
R	1250	Podarcis sicula						C	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
N05	5.0
N23	5.0
N18	10.0
N06	10.0
N08	55.0
N21	15.0
Total Habitat Cover	100

Other Site Characteristics

Ripido versante di natura calcareo-dolomitica che affaccia sul Golfo di Salerno.

4.2 Quality and importance

Domina la macchia mediterranea in diversi aspetti e la vegetazione rupeste delle rupi calcaree. Avifauna nidificante (Falco peregrinus Silvia undata). Interessanti comunità di rettili e chiroterri.

4.4 Ownership (optional)

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

4.5 Documentation

AAVV 2011. I Rapaci diurni della Campania. Monografia n. 10 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. CAPUTO G., LA VALVA V., NAZZARO E., RICCIARDI M., 1989-90 - La flora della Penisola Sorrentina (Campania) - Delpinoa, n.s. 31-32: 3-97.

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	100.0				

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regione Campania
---------------	------------------

Address:	_____
Email:	_____

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes	Name: _____
		Link: _____
<input type="checkbox"/>	No, but in preparation	
<input checked="" type="checkbox"/>	No	

6.3 Conservation measures (optional)

D.G.R. n. 2295/2007

7. MAP OF THE SITES

[Back to top](#)

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).

184-IIINE 1:25000 UTM

Regione: Campania

Codice sito: IT8050009

Superficie (ha): 325

Denominazione: Costiera amalfitana tra Maiori e il Torrente Bonea



Data di stampa: 29/11/2010

Scala 1:25000

Legenda



sito IT8050009



altri siti

Base cartografica: IGM 1:25'000

