

COMUNE DI CASTEL VOLTURNO
Provincia di Caserta



PIANO URBANISTICO COMUNALE


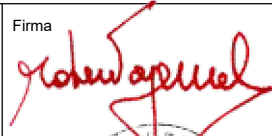
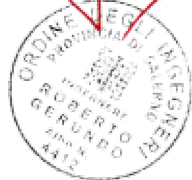

(Lr 16/2004 - Lr 14/1982 - Dgr 214/2011- Reg 5/2011- Dgr 659/2007)

Valutazione di incidenza

(ai sensi del DPR 357/1997 e del DGR n. 394/2010 della Regione Campania)

Allegato 1

Rete Natura 2000 - Standard data form

 <p>Convenzione del 9 dicembre 2015</p> <p>Pianificazione Urbanistica <i>Prof. Ing. Roberto Gerundo</i> responsabile scientifico <i>Dott. Arch. Maria Veronica Izzo PhD</i> coordinatore tecnico <i>Dott. Ing. Miriam Ceni</i> borsista in tecnica e pianificazione urbanistica</p>	Firma  
<p>Ufficio di Piano <i>Dott. Ing. Chiara Follera</i> responsabile unico del procedimento <i>Dott. Arch. Francesco Pirozzi</i> progettista <i>Dott. Raffaele Zito</i> coordinamento organizzativo</p>	
<p>Assessore all'Urbanistica <i>Dott. Avv. Raffaele Arena</i></p> <p>Sindaco <i>Geom. Luigi Umberto Petrella</i></p>	Timbro

giugno 2021



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 IT8010018

SITENAME Variconi

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- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type A	1.2 Site code IT8010018	Back to top
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1.3 Site name

Variconi

1.4 First Compilation date 1995-05	1.5 Update date 2017-01
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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@maildip.regione.campania.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2000-08
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
13.931876

Latitude
41.0206

2.2 Area [ha]:

194.0

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
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2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

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	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
1150			38.8			A	C	B	A
1310			38.8			A	C	C	B
1410			29.1			A	C	B	A
5330			1.94			B	C	C	C

- **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

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					Min	Max		C R V P	IV	V	A	B	C	D
R	1284	Coluber viridiflavus						C	X					
R		Lacerta bilineata						C			X			
I		Lestes dryas						P						X
R	1250	Podarcis sicula						C	X					
I		Scarites buparius						P						X
I		Sympecma fusca						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

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4.1 General site character

Habitat class	% Cover
N02	60.0
N23	5.0
N15	15.0
N08	20.0
Total Habitat Cover	100

Other Site Characteristics

Ambiente salmastro retrodunale caratterizzato da piccoli stagni costieri situati sulla sinistra della foce del Volturno.

4.2 Quality and importance

Rappresentativo esempio di vegetazione erbacea alofila, mista a frammenti di macchia mediterranea. Interessante avifauna migratrice e svernante (Asio flammeus, Luscinia svecica).

4.4 Ownership (optional)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	80
Joint or Co-Ownership	0	

Private	20
Unknown	0
sum	100

4.5 Documentation

Istituto di Gestione della Fauna 2012. Banca dati del monitoraggio del SIC e ZPS dei Variconi. www.gestione fauna.com Fraissinet M., Cavaliera V. 2009. Gli Anatidi selvatici della Campania. Monogr. n. 8 ASOIM, Napoli. Piciocchi S., Mastronardi D., Fraissinet M. 2013. I rapaci diurni della Campania. Monogr. n. 10 ASOIM, Napoli. AA.VV. 2012. Atlante degli Anfibi e dei rettili della Campania. Massa ed., Napoli. Milone M. 1999. Atlante degli uccelli svernanti in Campania. Monografia n.6 dell'ASOIM, Napoli. Moschetti G.e Scebba S.1999. Migration pattern and fat reserves of Curlew Sandpiper *Calidris ferruginea* in a stopover site in southern Italy. *Avocetta* 23:39 (1999). MANCUSO C., CERUSO A., LENZA R. & QUARELLO G., 2004. Status di Ardeidae e Threskiornithidae in Campania meridionale. *Gli Uccelli d'Italia*, 29 (1-2): 16-38. La Valva V., Astolfi L., 1988 - Primo contributo alle conoscenze delle zone umide della Campania: i Variconi (Foce del Volturno -CE). *Giorn. Bot. Ital.*, 122(1-2), Suppl. 1: 69. La Valva V., Astolfi L., 1987-1988 - Secondo contributo alla conoscenza delle zone umide della Campania: la Flora dei Variconi (Foce del Volturno -CE). *Delpinoa*, n.s., 29-30: 77-106. SCEBBA M., FRAISSINET M. E MILONE M., 1985 Studio avifaunistico per un'Oasi da proteggere: Foce del Volturno (CE). *Gli Uccelli d'Italia*, 10: 100 106. KALBY M. & MILONE M., 1992. Le zone umide della Basilicata, della Campania, del Molise e della Puglia. *Alula I*, (1-2): 106-110. Guglielmi R. e Garofano F., 2002 Importanza avifaunistica dell'Oasi dei Variconi in relazione ai cambiamenti stagionali di diversità della sua comunità ornitica. *Gli Uccelli d'Italia*, 27: 60 68. SCEBBA S., CAPASSO S., CASERTA D., USAI A. & VANNUCCHI A., 2005. Monitoraggio dei Caradriiformi nella Piana del Volturno (CE) durante la migrazione primaverile e gestione delle aree interessate. In: Fulgione D. e de Filippo G. (eds.). *Gestione della fauna selvatica e conservazione della biodiversità. Esperienze, Edizioni T-Scrive*, Roma: 194-196. GUGLIELMI R., 2007a. Aspetti della migrazione post-riproduttiva di Charadriiformes in due siti del litorale domitico. Foce Regi Lagni e Oasi dei Variconi (Caserta, Campania). *Gli Uccelli d'Italia*, 32: 45-53. Mastronardi D., Balestrieri R., Cavaliera V., De Rosa D., Esse E., Fraissinet M., Giannotti M., Janni O., Piciocchi S., 2011 - Check-list degli uccelli Litorale Domitio (CE) aggiornata al 31 luglio 2009. *Picus*, 71.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	Riserva naturale Foce Volturno - Costa Licola		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>Link:</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).

162 I NE, 162 I SE 3 1:25000 Gauss-Boaga; CARTA DEGLI HABITAT; CORINE LANDCOVER III

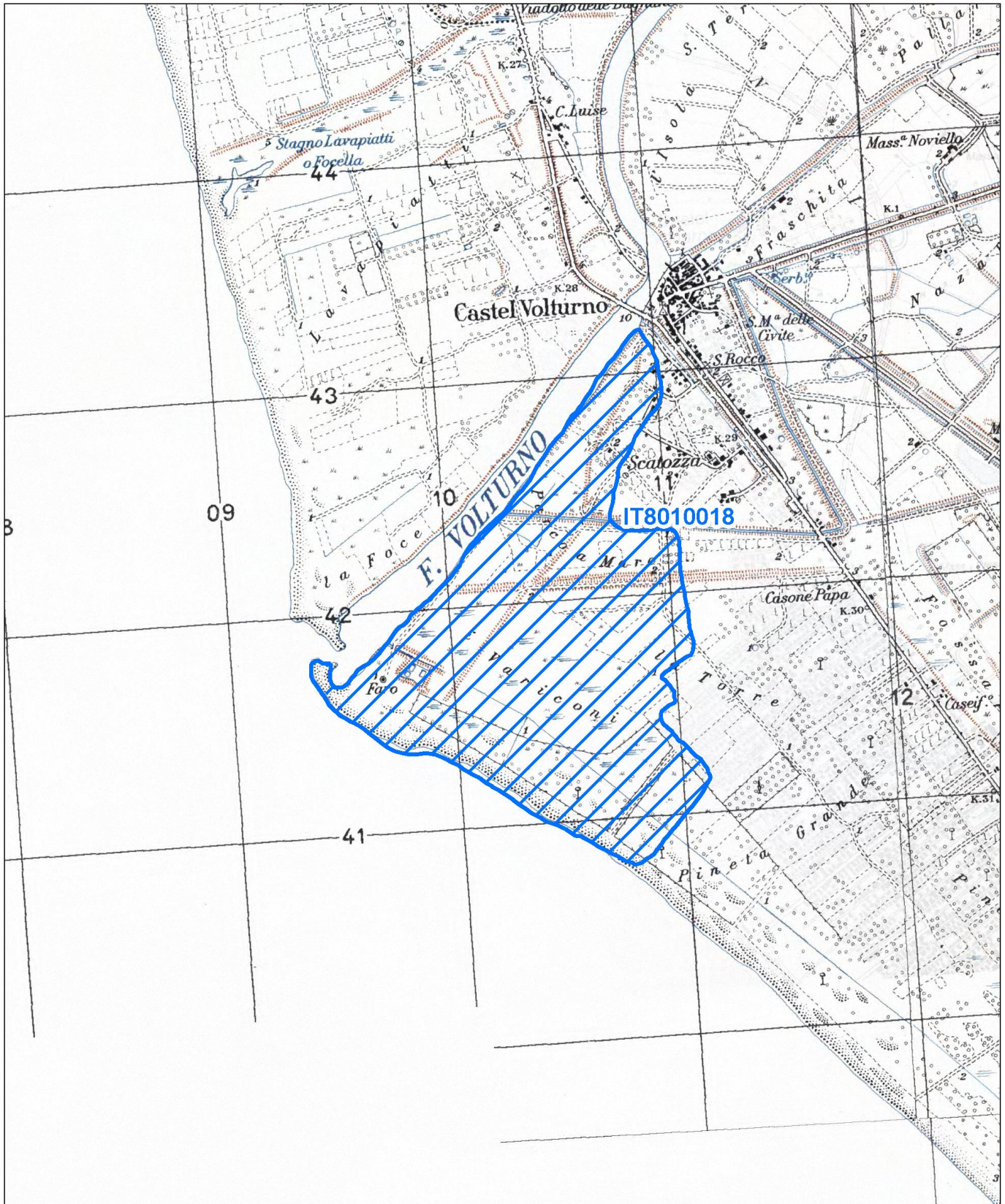


Regione: Campania

Codice sito: IT8010018

Superficie (ha): 194

Denominazione: Variconi



Data di stampa: 29/11/2010

0 0.2 0.4 Km

Scala 1:25'000

Legenda

 sito IT8010018

 altri siti

Base cartografica: IGM 1:25'000





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 IT8010020
SITENAME Pineta di Castelvoturno

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT8010020	Back to top
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1.3 Site name

Pineta di Castelvoturno

1.4 First Compilation date 1995-05	1.5 Update date 2013-10
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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@maildip.regione.campania.it

Date site proposed as SCI:	1995-05
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

13.9677777777778

Latitude

40.9961111111111

2.2 Area [ha]:

90.0

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
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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
2210			0.9			A	C	B	C
2270			72.0			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	
		Scientific						

G	Code	Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D			
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A168	Actitis hypoleucos			c				P	DD	C	B	C	B
B	A247	Alauda arvensis			c				C	DD	C	B	C	B
B	A028	Ardea cinerea			c				C	DD	C	B	C	B
B	A029	Ardea purpurea			c				P	DD	C	B	C	B
B	A024	Ardeola ralloides			c				C	DD	C	B	C	B
B	A024	Ardeola ralloides			r	7	10	p		P	C	B	C	B
B	A169	Arenaria interpres			c				R	DD	C	B	C	B
B	A144	Calidris alba			c				R	DD	C	B	C	B
B	A149	Calidris alpina			c				C	DD	C	B	C	B
B	A143	Calidris canutus			c				R	DD	C	B	C	B
B	A147	Calidris ferruginea			c				R	DD	C	B	C	B
B	A145	Calidris minuta			c				C	DD	C	B	C	B
B	A138	Charadrius alexandrinus			c				C	DD	C	B	C	B
B	A136	Charadrius dubius			c				C	DD	C	B	C	B
B	A137	Charadrius hiaticula			c				P	DD	C	B	C	B
B	A197	Chlidonias niger			c				C	DD	C	B	C	B
B	A081	Circus aeruginosus			c				R	DD	C	C	C	C
B	A231	Coracias garrulus			c				V	DD	C	C	C	C
B	A113	Coturnix coturnix			c				C	DD	C	C	C	C
B	A027	Egretta alba			c				P	DD	C	B	C	B
B	A026	Egretta garzetta			r	15	20	p		P	C	B	C	B
B	A026	Egretta garzetta			c				C	DD	C	B	C	B
B	A026	Egretta garzetta			w				C	DD	C	B	C	B
I	6199	Euplagia quadripunctaria			p				C	DD	C	B	C	B
B	A321	Ficedula albicollis			c				R	DD	C	C	C	C
B	A130	Haematopus ostralegus			c				P	DD	C	B	C	B
B	A131	Himantopus himantopus			c				P	DD	C	B	C	B
B	A338	Lanius collurio			r	6	10	p		P	C	C	C	C
B	A176	Larus melanocephalus			c				R	DD	C	B	C	B

R	1284	Coluber viridiflavus						C	X						
R		Lacerta bilineata						C					X		
I		Lucanus tetraodon						P							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

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4.1 General site character

Habitat class	% Cover
N08	20.0
N23	20.0
N17	40.0
N04	20.0
Total Habitat Cover	100

Other Site Characteristics

Duna costiera di recente formazione e depositi alluvionali quaternari del fiume Volturno.

4.2 Quality and importance

Pineta dunale a Pinus pinea intervallata da lembi di vegetazione psammofila e macchia mediterranea.

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	

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	Foce Volturno - Costa di Licola		100.0

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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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

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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).

154 II SE 394071 - 3 1:25000 Gauss-Boaga; CARTA DEGLI HABITAT; CORINE LANDCOVER III

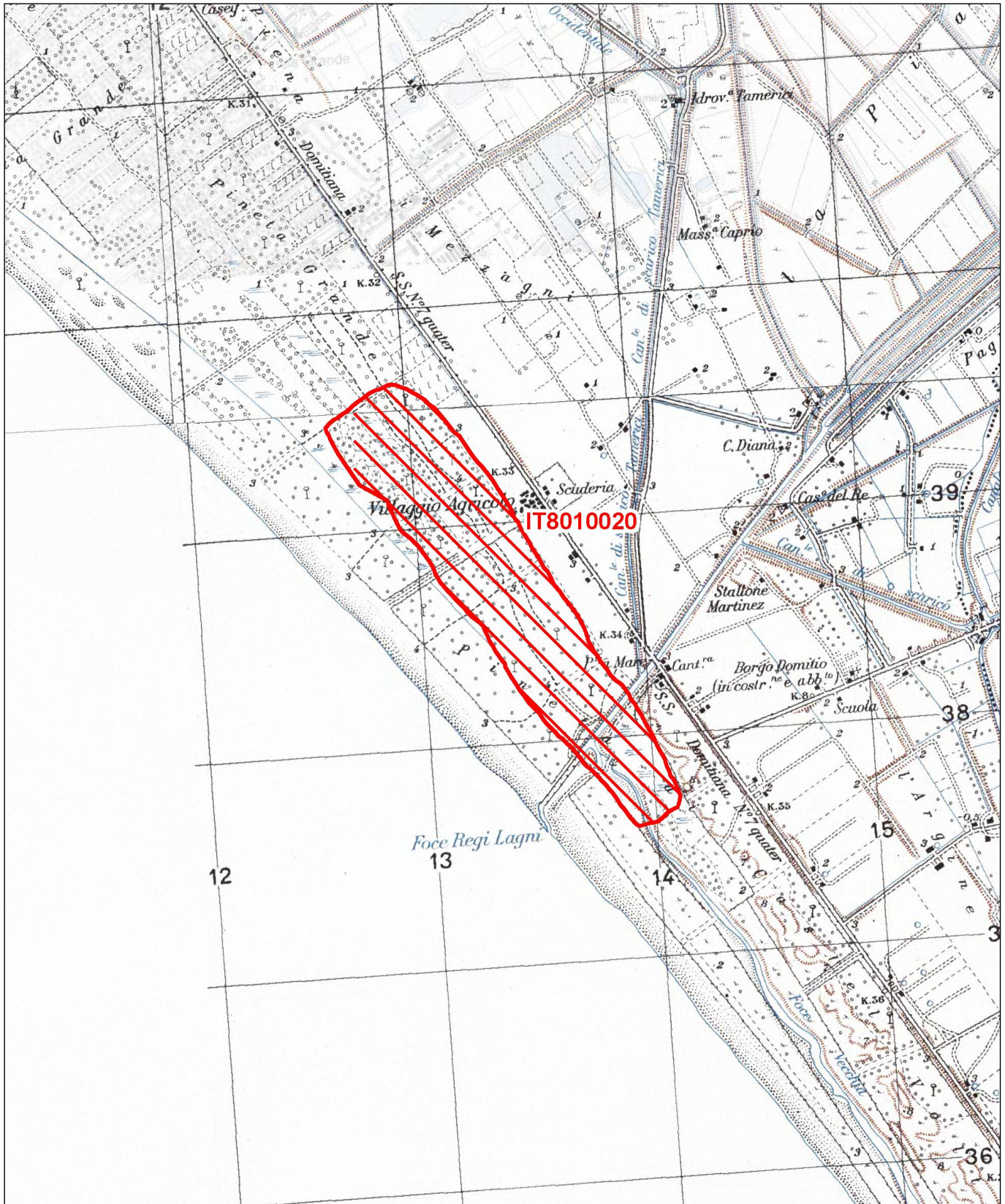


Regione: Campania

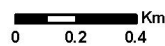
Codice sito: IT8010020

Superficie (ha): 90

Denominazione: Pineta di Castelvolturno



Data di stampa: 06/12/2010



Scala 1:25'000

Legenda

 sito IT8010020

 altri siti

Base cartografica: IGM 1:25'000





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 IT8010021
SITENAME Pineta di Patria

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- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT8010021	Back to top
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1.3 Site name

Pineta di Patria

1.4 First Compilation date 1995-05	1.5 Update date 2013-10
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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@maildip.regione.campania.it

Date site proposed as SCI:	1995-05
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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		93.9			D				
9340		46.95			B	C	B	A	

- **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	A081	Circus aeruginosus			c				R	DD	C	C	C	C
B	A231	Coracias garrulus			c				V	DD	C	C	C	C
B	A113	Coturnix coturnix			c				C	DD	C	C	C	C
I	6199	Euplagia quadripunctaria			p				C	DD	C	B	C	B
B	A321	Ficedula albicollis			c				R	DD	C	C	C	C
B	A338	Lanius collurio			r	11	50	p		P	C	C	C	C
B	A184	Larus argentatus			c				P	DD	C	B	C	C
M	1304	Rhinolophus ferrumequinum			p				V	DD	C	A	C	A
M	1303	Rhinolophus hipposideros			p				V	DD	C	A	C	A
B	A210	Streptopelia turtur			c				C	DD	C	C	C	C
R	1217	Testudo hermanni			p				R	DD	D			
B	A283	Turdus merula			p	11	50	p		P	C	C	C	C
B	A285	Turdus philomelos			c				C	DD	C	C	C	C

- **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						

- **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
N17	40.0
N04	15.0
N23	20.0
N08	25.0
Total Habitat Cover	100

Other Site Characteristics

Duna costiera di recente formazione e depositi alluvionali quaternari.

4.2 Quality and importance

La duna e' occupata da pineta a Pinus pinea di vecchio impianto; sulla spiaggia e' presente vegetazione psammofila.

4.5 Documentation

Guarino et al. 2012. Atlante degli Anfibi e dei Rettili della Campania. Massa ed., Napoli de Filippo G. 2012. Monitoraggio sulla fauna vertebrata della Riserva Naturale di Castel Volturno. Rapporto per la SUN e l'UTB di Caserta del CFS.

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	100.0	IT02	100.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT02	Castelvolturno		
IT05	Foce Volturno - Costa di Licola		

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

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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).

154 II SO, 162 I NO 1:25000 Gauss-Boaga; CARTA DEGLI HABITAT; CORINE LANDCOVER III

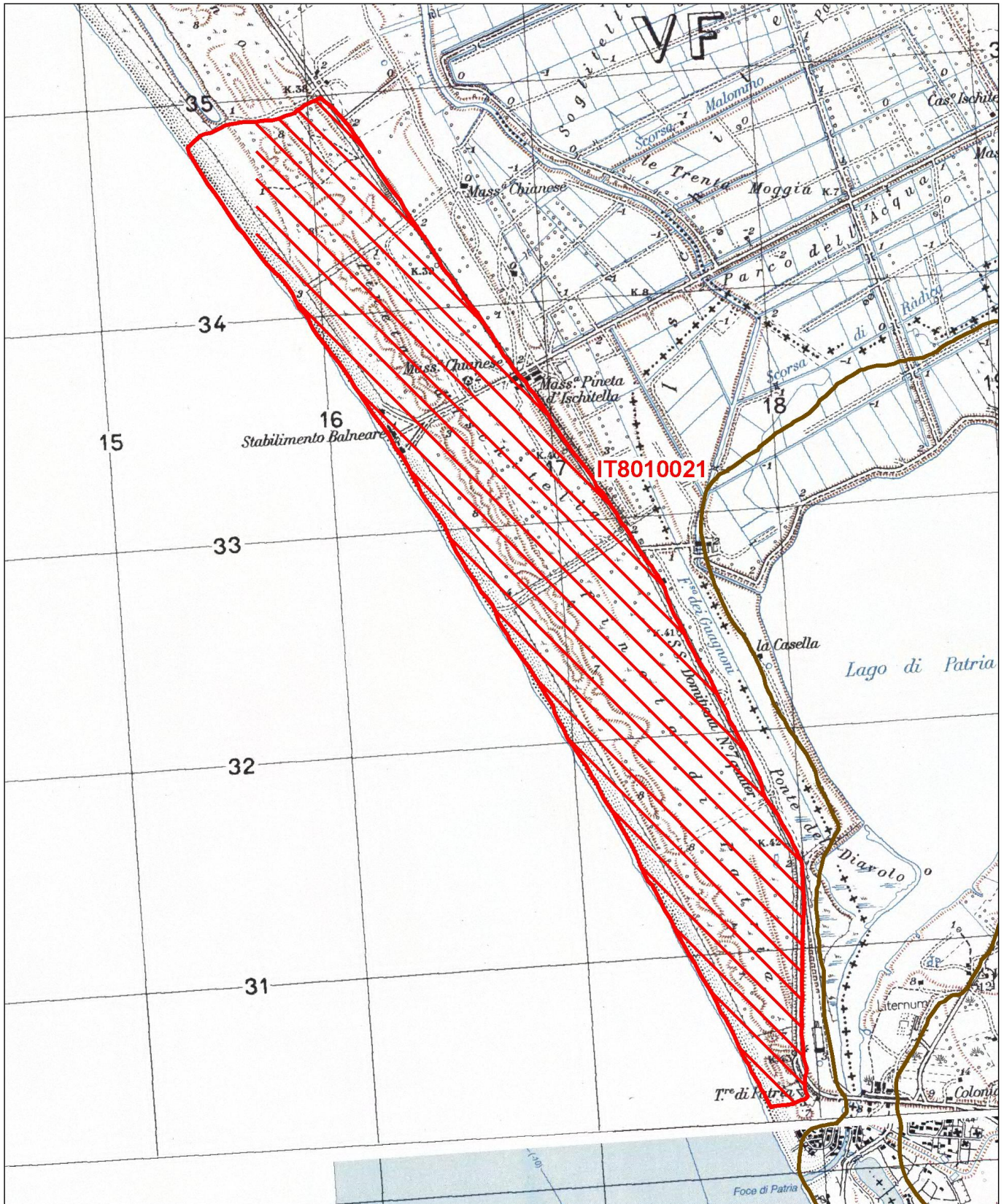


Regione: Campania

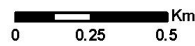
Codice sito: IT8010021

Superficie (ha): 313

Denominazione: Pineta di Patria



Data di stampa: 06/12/2010



Scala 1:25'000

Legenda

 sito IT8010021

 altri siti

Base cartografica: IGM 1:25'000





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 IT8010028
SITENAME Foce Volturno - Variconi

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- [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 B	1.2 Site code IT8010028	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Foce Volturno - Variconi

1.4 First Compilation date 2003-10	1.5 Update date 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@maildip.regione.campania.it

Date site proposed as SCI:	2003-10
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

13.931111111111111

Latitude

41.0213888888889

2.2 Area [ha]:

303.0

2.3 Marine area [%]

10.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITZZ	Extra-Regio
ITF3	Campania

2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

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	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
1130			124.23			A	C	C	C
1150			60.6			A	C	B	A
1310			42.42			A	C	C	B
1410			30.3			A	C	B	A
5330			3.03			B	C	C	C

- **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

R	1220	orbicularis				p				P	DD	C	B	B	A
B	A098	Falco columbarius				c				V	DD	C	B	C	B
B	A125	Fulica atra				p				C	DD	C	B	C	B
B	A125	Fulica atra				r	11	50	p		P	C	B	C	B
B	A125	Fulica atra				w	501	1000	i		P	C	B	C	B
B	A244	Galerida cristata				c				C	DD	C	B	C	B
B	A244	Galerida cristata				r				P	DD	C	B	C	B
B	A153	Gallinago gallinago				w				C	DD	C	B	C	B
B	A123	Gallinula chloropus				p	6	10	p		P	C	B	C	B
B	A189	Gelocheidon nilotica				c				C	DD	C	B	C	B
B	A135	Glareola pratincola				c				R	DD	C	B	C	B
B	A127	Grus grus				c				C	DD	C	B	C	B
B	A130	Haematopus ostralegus				c				C	DD	C	B	C	B
B	A131	Himantopus himantopus				c				C	DD	C	B	C	B
B	A251	Hirundo rustica				c				C	DD	C	B	C	B
B	A022	Ixobrychus minutus				r	1	5	p		P	C	B	C	B
F	1099	Lampetra fluviatilis				c				V	DD	D			
B	A338	Lanius collurio				r	1	5	p		P	C	B	C	B
B	A184	Larus argentatus				w				C	DD	C	A	C	A
B	A182	Larus canus				w				R	DD	C	B	C	B
B	A183	Larus fuscus				w				C	DD	C	B	C	B
B	A187	Larus marinus				c				R	DD	C	B	C	B
B	A176	Larus melanocephalus				w				C	DD	C	B	C	B
B	A176	Larus melanocephalus				c				C	DD	C	B	C	B
B	A179	Larus ridibundus				w				C	DD	C	A	C	A
B	A157	Limosa lapponica				c				P	DD	C	B	C	B
B	A156	Limosa limosa				c				C	DD	C	B	C	B
B	A272	Luscinia svecica				c				P	DD	C	B	C	B
B	A152	Lymnocyptes minimus				w				C	DD	C	B	C	B
I	1062	Melanargia arge				p				R	DD	C	B	C	B

					Min	Max		C R V P	IV	V	A	B	C	D
A	1201	Bufo viridis						R	X					
R	1284	Coluber viridiflavus						C	X					
A		Hyla italica						R			X			
R		Lacerta bilineata						C			X			
I		Lestes dryas						P						X
R	1250	Podarcis sicula						C	X					
A	1209	Rana dalmatina						P	X					
I		Scarites bubarius						P						X
I		Sympecma fusca						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

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4.1 General site character

Habitat class	% Cover
N23	8.0
N02	66.0
N08	8.0
N03	12.0
N15	6.0
Total Habitat Cover	100

Other Site Characteristics

Ambiente prevalentemente salmastro retrodunale, piccoli stagni costieri, con foce caratterizzata da terreni alluvionali sabbiosi e argillosi.

4.2 Quality and importance

Rappresentativo esempio di vegetazione arborea alofila mista a frammenti di macchia mediterranea. Importantissima l'avifauna.

4.5 Documentation

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Istituto di Gestione della Fauna 2012. Banca dati del monitoraggio del SIC e ZPS dei Variconi. www.gestione fauna.com Fraissinet M., Cavaliera V. 2009. Gli Anatidi selvatici della Campania. Monogr. n. 8 ASOIM, Napoli. Piciocchi S., Mastronardi D., Fraissinet M. 2013. I rapaci diurni della Campania. Monogr. n. 10 ASOIM, Napoli. AA.VV. 2012. Atlante degli Anfibi e dei rettili della Campania. Massa ed., Napoli. Milone M. 1999. Atlante degli uccelli svernanti in Campania. Monografia n.6 dell'ASOIM, Napoli. Moschetti G.e Scebba S.1999. Migration pattern and fat reserves of Curlew Sandpiper *Calidris ferruginea* in a stopover site in southern Italy. *Avocetta* 23:39 (1999). MANCUSO C., CERUSO A., LENZA R. & QUARELLO G., 2004. Status di Ardeidae e Threskiornithidae in Campania meridionale. *Gli Uccelli d'Italia*, 29 (1-2): 16-38. La Valva V., Astolfi L., 1988 - Primo contributo alle conoscenze delle zone umide della Campania: i Variconi (Foce del Volturno -CE). *Giorn. Bot. Ital.*, 122(1-2), Suppl. 1: 69. La Valva V., Astolfi L., 1987-1988 - Secondo contributo alla conoscenza delle zone umide della Campania: la Flora dei Variconi (Foce del Volturno -CE). *Delpinoa*, n.s., 29-30: 77-106. SCEBBA M., FRAISSINET M. E MILONE M., 1985 Studio avifaunistico per un'Oasi da proteggere: Foce del Volturno (CE). *Gli Uccelli d'Italia*, 10: 100-106. KALBY M. & MILONE M., 1992. Le zone umide della Basilicata, della Campania, del Molise e della Puglia. *Alula I*, (1-2): 106-110. Guglielmi R. e Garofano F., 2002 Importanza avifaunistica dell'Oasi dei Variconi in relazione ai cambiamenti stagionali di diversità della sua comunità ornitica. *Gli Uccelli d'Italia*, 27: 60-68. SCEBBA S., CAPASSO S., CASERTA D., USAI A. & VANNUCCHI A., 2005. Monitoraggio dei Charadriiformi nella Piana del Volturno (CE) durante la migrazione primaverile e gestione delle aree interessate. In: Fulgione D. e de Filippo G. (eds.). *Gestione della fauna selvatica e conservazione della biodiversità. Esperienze*, Edizioni T-Scrive, Roma: 194-196. GUGLIELMI R., 2007a. Aspetti della migrazione post-riproduttiva di Charadriiformes in due siti del litorale domitico. *Foce Regi Lagni e Oasi dei Variconi (Caserta, Campania)*. *Gli Uccelli d'Italia*, 32: 45-53. Mastronardi D., Balestrieri R., Cavaliera V., De Rosa D., Esse E., Fraissinet M., Giannotti M., Janni O., Piciocchi S., 2011 - Check-list degli uccelli Litorale Domitico (CE) aggiornata al 31 luglio 2009. *Picus*, 71.

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	Foce Volturno e Costa di Licola	-	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 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).

154 III NE 393041, 3 1:25000 Gauss-Boaga; CARTA DEGLI HABITAT; CORINE LANDCOVER III

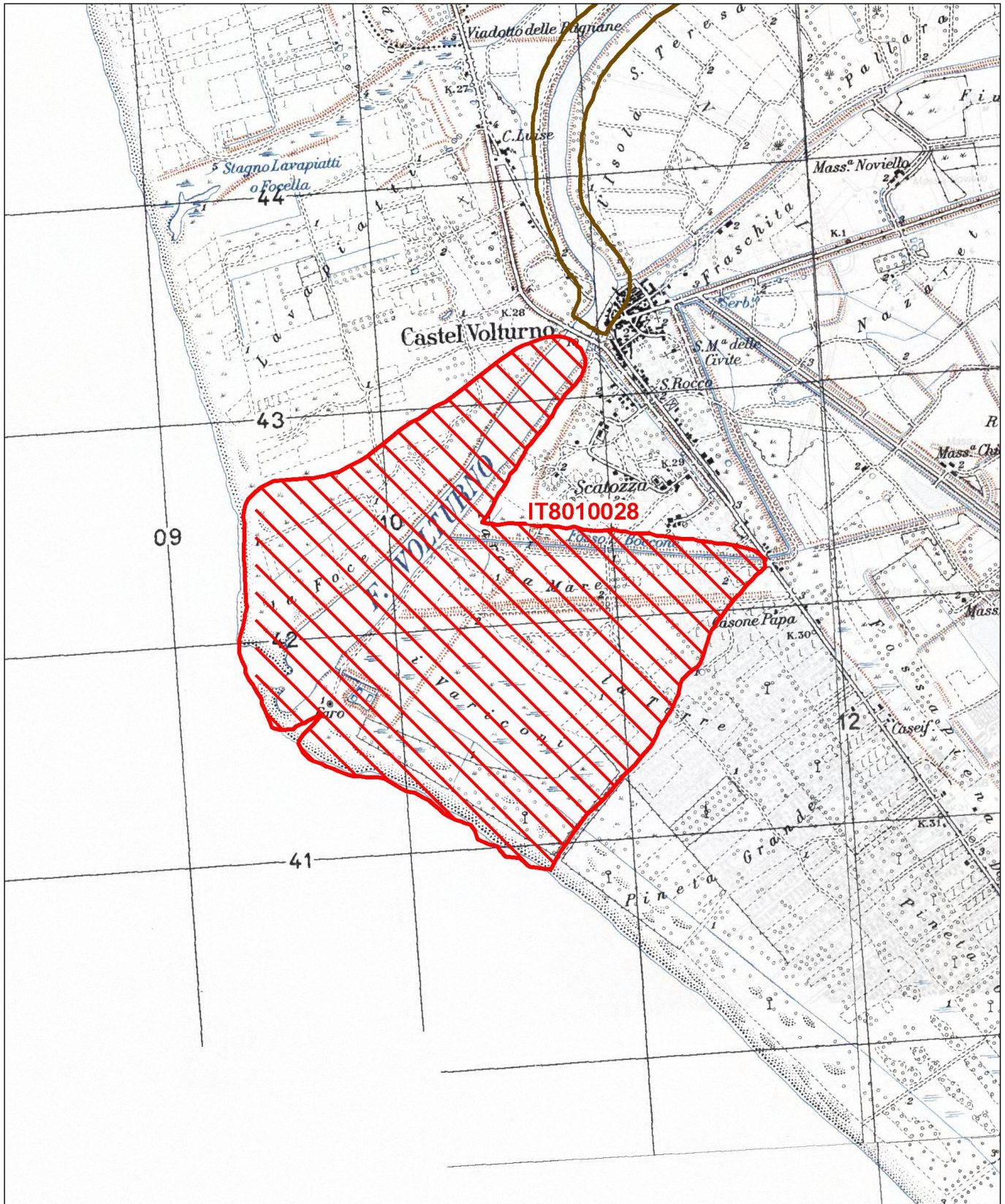


Regione: Campania

Codice sito: IT8010028

Superficie (ha): 303

Denominazione: Foce Volturno - Variconi




Data di stampa: 06/12/2010

0 0.2 0.4 Km

Scala 1:25'000

Legenda

 sito IT8010028

 altri siti

Base cartografica: IGM 1:25'000





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 IT8030018
SITENAME Lago di Patria

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- [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 B	1.2 Site code IT8030018	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Lago di Patria

1.4 First Compilation date 1995-05	1.5 Update date 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@maildip.regione.campania.it

Date site proposed as SCI:	1995-05
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

14.0355555555556

Latitude

40.9375

2.2 Area [ha]:

507.0

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
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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
1150			177.45			A	C	C	B
1210			25.35			B	C	C	B
2110			25.35			B	C	C	B
2120			25.35			B	C	C	B
2210			50.7			B	C	C	B
2250			25.35			A	C	C	B
2260			25.35			B	C	C	B
5330			25.35			B	C	C	C

B	A113	coturnix			c				C	DD	C	C	C	C
B	A125	Fulica atra			w	51	100	i		P	C	C	C	C
B	A125	Fulica atra			c				C	DD	C	C	C	C
B	A125	Fulica atra			r	6	10	p		P	C	C	C	C
B	A153	Gallinago gallinago			w				C	DD	C	C	C	C
B	A153	Gallinago gallinago			c				C	DD	C	C	C	C
B	A123	Gallinula chloropus			p	6	10	p		P	C	C	C	C
B	A189	Gelocheidon nilotica			c				C	DD	C	B	C	B
B	A135	Glareola pratincola			c				V	DD	C	B	C	B
B	A127	Grus grus			c				R	DD	C	B	C	B
B	A130	Haematopus ostralegus			c				C	DD	C	C	C	C
B	A131	Himantopus himantopus			c				C	DD	C	B	C	B
B	A022	Ixobrychus minutus			r	1	5	i		P	C	B	C	B
B	A184	Larus argentatus			w				C	DD	C	B	C	B
B	A176	Larus melanocephalus			w				R	DD	C	B	C	B
B	A179	Larus ridibundus			c				C	DD	C	B	C	B
B	A179	Larus ridibundus			w				C	DD	C	B	C	B
B	A156	Limosa limosa			c				C	DD	C	B	C	B
B	A152	Lymnocyptes minimus			w				R	DD	C	B	C	B
B	A152	Lymnocyptes minimus			c				C	DD	C	B	C	B
B	A069	Mergus serrator			w				V	DD	C	C	C	C
M	1324	Myotis myotis			p				P	DD	C	A	C	A
B	A058	Netta rufina			c				R	DD	C	B	C	B
B	A160	Numenius arquata			c				R	DD	C	C	C	C
B	A158	Numenius phaeopus			c				R	DD	C	C	C	C
B	A094	Pandion haliaetus			c				R	DD	C	B	C	B
B	A391	Phalacrocorax carbo sinensis			w	51	100	i		P	C	B	C	B
B	A151	Philomachus pugnax			c				C	DD	C	B	C	B
B	A141	Pluvialis squatarola			c				R	DD	C	C	C	C

R		bilineata						C					X	
I		Lestes dryas						P					X	
R	1250	Podarcis sicula						C	X					
I		Sympecma fusca						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

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4.1 General site character

Habitat class	% Cover
N04	10.0
N02	35.0
N08	10.0
N05	20.0
N15	15.0
N23	10.0
Total Habitat Cover	100

Other Site Characteristics

Bacino lacustre salmastro di origine vulcanico in prossimita' del Mar Tirreno.

4.2 Quality and importance

Rappresentativi esempi di vegetazione delle coste sabbiose. Presenza di macchia a Ginepri ed a mirto e lentisco. Ricchissima avifauna migratoria e svernante (Burhinus oedienemus, Himantopus himantopus, Phalacrocorax carosmensis, Aerocephalis melanopogon). e chiroterofauna, con presenze odonatologiche e di anfi.

4.4 Ownership (optional)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	80
Joint or Co-Ownership	0	
Private	20	
Unknown	0	
sum	100	

4.5 Documentation

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 (optional)

[Back to top](#)

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	P.R. Campi Flegrei		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: _____
	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).

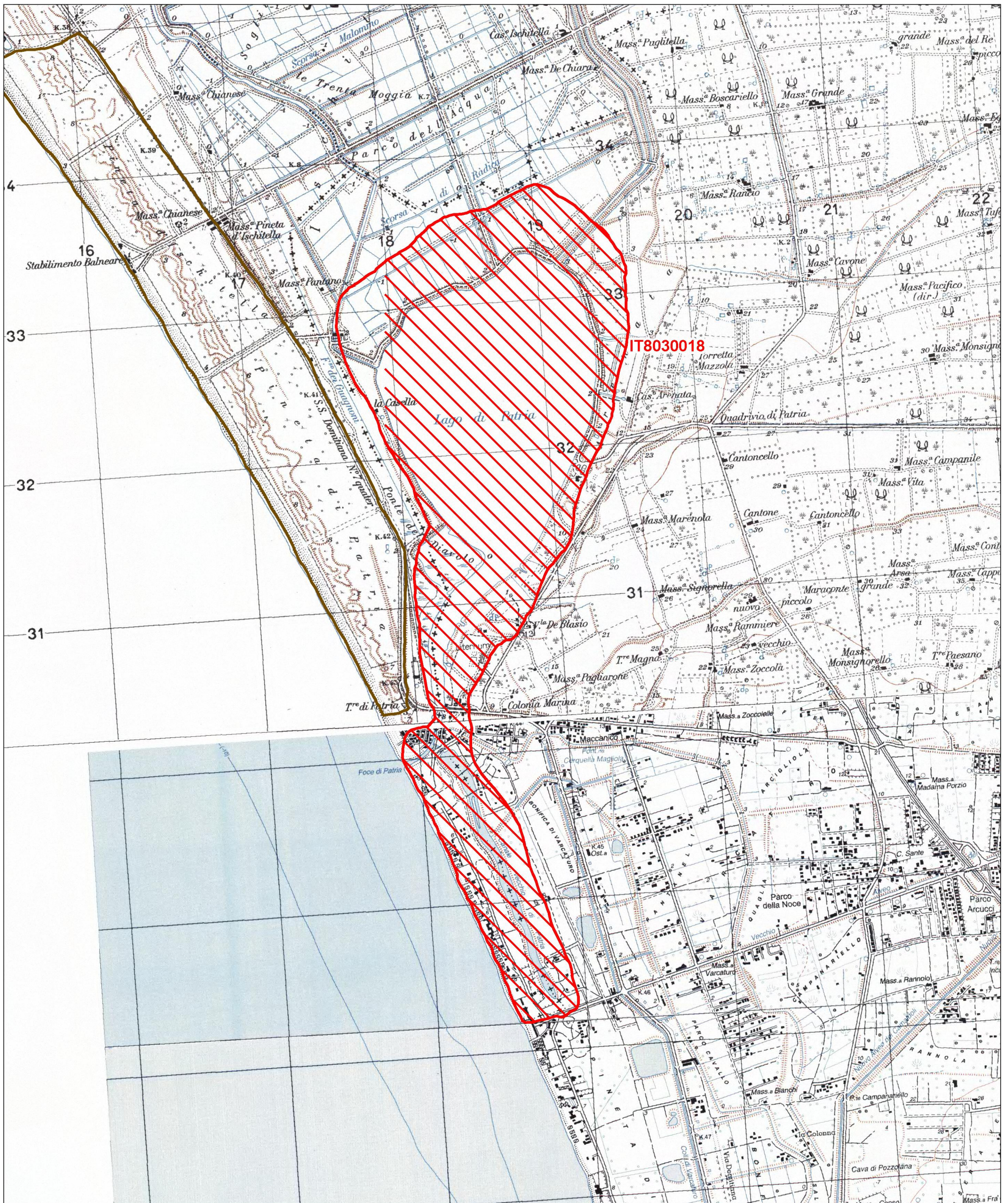
171-ISO 1:25000 UTM

Regione: Campania

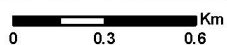
Codice sito: IT8030018

Superficie (ha): 507

Denominazione: Lago di Patria



Data di stampa: 06/12/2010


 Km
 0 0.3 0.6

Scala 1:25'000

Legenda

-  sito IT8030018
-  altri siti

Base cartografica: IGM 1:25'000





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 IT8010027
SITENAME Fiumi Volturno e Calore Beneventano

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- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT8010027	Back to top
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1.3 Site name

Fiumi Volturno e Calore Beneventano

1.4 First Compilation date 2003-10	1.5 Update date 2017-01
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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@maildip.regione.campania.it

Date site proposed as SCI:	2003-10
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

14.3725

Latitude

41.27

2.2 Area [ha]:

4924.0

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
%)

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
3250 			1624.92			C	C	C	C
3270 			492.4			B	C	C	B
3280 			246.2			A	C	B	B
6430 			49.24			B	C	C	C
91F0 			49.24			B	C	C	C
92A0 			689.36			A	C	C	C

- **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	A293	Acrocephalus melanopogon			w	1	5	i		P	C	C	C	C
B	A247	Alauda arvensis			r	11	50	p		P	C	B	C	B
F	1120	Alburnus albidus			p				C	DD	B	B	B	A
B	A229	Alcedo atthis			r	1	5	p		P	C	B	C	B
B	A229	Alcedo atthis			c				C	DD	C	B	C	B
B	A229	Alcedo atthis			w				C	DD	C	B	C	B
F	1103	Alosa fallax			p				R	DD	C	B	C	A
B	A029	Ardea purpurea			c				C	DD	C	B	C	B
F	5097	Barbus tyberinus			p				C	DD	C	B	B	B
A	5357	Bombina pachipus			p				P	DD	C	B	C	B
B	A021	Botaurus stellaris			c				C	DD	C	B	C	B
B	A021	Botaurus stellaris			w	1	5	i		P	C	B	C	B
B	A133	Burhinus oedicnemus			c				V	DD	C	C	C	C
B	A224	Caprimulgus europaeus			r	1	5	p		P	C	B	C	B
I	1088	Cerambyx cerdo			p				P	DD	C	B	B	B
B	A031	Ciconia ciconia			c				R	DD	C	B	C	B
B	A081	Circus aeruginosus			c				C	DD	C	B	C	B
B	A082	Circus cyaneus			c				R	DD	C	B	C	B
B	A084	Circus pygargus			c				R	DD	C	B	C	B
F	5305	Cobitis zanandreae			p				C	DD	C	B	B	B
B	A208	Columba palumbus			c				C	DD	C	B	C	B
B	A113	Coturnix coturnix			c				C	DD	C	B	C	B
B	A026	Egretta garzetta			c				C	DD	C	B	C	B

M	1304	ferrumequinum								P	DD	C	A	C	A
M	1303	Rhinolophus hipposideros								P	DD	C	A	C	A
F	1136	Rutilus rubilio								C	DD	C	B	B	B
B	A210	Streptopelia turtur								P	DD	C	B	C	B
F	5331	Telestes muticellus								P	DD	C	C	C	B
B	A166	Tringa glareola								C	DD	C	B	B	B
A	1167	Triturus carnifex								R	DD	C	B	C	B
B	A286	Turdus iliacus								R	DD	C	C	C	C
B	A283	Turdus merula				101	250	p		P		C	B	C	B
B	A285	Turdus philomelos								C	DD	C	B	C	B
B	A285	Turdus philomelos								C	DD	C	B	C	B
B	A142	Vanellus vanellus								C	DD	C	B	C	B
B	A142	Vanellus vanellus								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
A	1201	Bufo viridis						R	X					
I		Ceriagrion tenellum						P			X			
R	1284	Coluber viridiflavus						C	X					
A		Hyla italica						P			X			
R		Lacerta bilineata						C			X			

I		Lestes dryas						P												X	
I		Lucanus tetraodon						P													X
R	1250	Podarcis sicula						C	X												
A	1209	Rana dalmatina						P	X												
I		Scarites bubarius						P													X
I		Sympecma fusca						P													X
A	1168	Triturus italicus						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
N12	1.0
N15	13.0
N06	47.0
N23	11.0
N21	28.0
Total Habitat Cover	100

Other Site Characteristics

Importante corso fluviale situato, a nord, tra il versante sud-occidentale del Matese ed il complesso del Roccamonfina e del Monte Maggiore. Riceve le acque del Calore Beneventano; la parte terminale del fiume scorre su terreni prevalentemente argillosi limosi.

4.2 Quality and importance

Tratti di foreste a galleria di Salix alba e Populus alba a stretto contatto con i coltivi. interessante avifauna migratrice e comunità di anfibi.

4.5 Documentation

Picocchi S., Mastronardi D., Fraissinet M. 2011. I rapaci diurni della Campania. ASOIM, Napoli. Fraissinet M. e Cavaliere V. 2009. Gli anatidi selvatici della Campania. ASOIM, Napoli. Ianni O., Corso A., Capobianco G. 2013. Nuove scoperte odonatologiche per la provincia di Caserta. VI Conv. Naz. Le libellule in Italia. Trevi. <http://ardeaonlus.it/wp-content/uploads/2013/04/POSTER-JanniCapobainco.pdf> Di Cristo, C., Liberato, C., De

Luise, G., Di Cosmo, A, Paolucci, M. 2003 Preliminary data on the distribution of the autochthonous crayfish in the Province of Benevento (South of Italy). CRAYNET Irish Meeting, 22nd - 24th June 2003 Kilkenny, Ireland. pp. 4-5.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05					

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	Foce Volturno - Costa di Licola		

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: _____
	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

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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).

155 III NO, 155 IV S 1:25000 Gauss-Boaga; CARTA DEGLI HABITAT; CORINE LANDCOVER III

Regione: Campania

Codice sito: IT8010027

Superficie (ha): 4924

Denominazione: Fiumi Volturno e Calore Beneventano





Data di stampa: 06/12/2010

0 3 6 Km

Scala 1:250'000

Legenda

-  sito IT8010027
-  altri siti

Base cartografica: De Agostini 1:250'000

