



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 IT4040014
SITENAME Valli Mirandolesi

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 A	1.2 Site code IT4040014	Back to top
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1.3 Site name

Valli Mirandolesi

1.4 First Compilation date 2002-07	1.5 Update date 2021-12
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1.6 Respondent:

Name	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e
/Organisation:	sviluppo della montagna
Address:	Viale Aldo Moro, 30 - 40127 Bologna
Email:	segrprn@regione.emilia-romagna.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2004-02
National legal reference of SPA designation	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 1816 del 22 settembre 2003

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude 11.203957 **Latitude** 44.904157

2.2 Area [ha]: 2726.0 **2.3 Marine area [%]** 0.0

2.4 Sitelength [km]:

B	A295	Acrocephalus schoenobaenus			c				P	DD	C	B	C	C
B	A297	Acrocephalus scirpaceus			c				P	DD	C	B	C	C
B	A297	Acrocephalus scirpaceus			r				R	DD	C	B	C	C
B	A168	Actitis hypoleucos			w				C	DD	C	B	C	C
B	A168	Actitis hypoleucos			c				P	DD	C	B	C	C
B	A247	Alauda arvensis			w				C	DD	C	B	C	C
B	A247	Alauda arvensis			r				C	DD	C	B	C	C
B	A247	Alauda arvensis			c				P	DD	C	B	C	C
B	A229	Alcedo atthis			w				C	DD	C	B	C	B
B	A229	Alcedo atthis			r	1	2	p		G	C	B	C	B
B	A229	Alcedo atthis			c				P	DD	C	B	C	B
B	A054	Anas acuta			c				P	DD	C	B	C	C
B	A056	Anas clypeata			w	8	8	i		G	C	B	C	C
B	A056	Anas clypeata			c				P	DD	C	B	C	C
B	A056	Anas clypeata			r	12	16	p		G	C	B	C	C
B	A052	Anas crecca			w	45	57	i		G	C	B	C	C
B	A052	Anas crecca			c				C	DD	C	B	C	C
B	A050	Anas penelope			w	13	13	i		G	C	B	C	C
B	A050	Anas penelope			c				P	DD	C	B	C	C
B	A053	Anas platyrhynchos			r	200	250	p		G	C	B	C	C
B	A053	Anas platyrhynchos			c				C	DD	C	B	C	C
B	A053	Anas platyrhynchos			w	800	1000	i		G	C	B	C	C
B	A055	Anas querquedula			c				C	DD	C	C	C	C
B	A055	Anas querquedula			r	15	20	p		G	C	C	C	C
B	A051	Anas strepera			c				P	DD	C	B	C	C
B	A051	Anas strepera			r	1	1	p		G	C	B	C	C
B	A041	Anser albifrons			c				P	DD	D			
B	A043	Anser anser			r	10	10	p		G	B	B	C	B
B	A043	Anser anser			c				P	DD	B	B	C	B
B	A255	Anthus campestris			c				P	DD	C	C	C	B
B	A257	Anthus pratensis			w				C	DD	C	B	C	C
B	A257	Anthus pratensis			c				P	DD	C	B	C	C
B	A259	Anthus spinoletta			c				P	DD	C	B	C	C
B	A226	Apus apus			c				P	DD	C	B	C	C
B	A226	Apus apus			r				C	DD	C	B	C	C
B	A090	Aquila clanga			c				V	DD	D			
B	A028	Ardea cinerea			p				P	DD	C	B	C	C
B	A028	Ardea cinerea			r				P	DD	C	B	C	C
B	A028	Ardea cinerea			w				P	DD	C	B	C	C
B	A028	Ardea cinerea			c				P	DD	C	B	C	C
B	A029	Ardea purpurea			r	2	3	p		G	C	B	C	C
B	A029	Ardea purpurea			c				P	DD	C	B	C	C
B	A024	Ardeola ralloides			c				P	DD	D			
B	A222	Asio flammeus			w				R	DD	C	B	C	B
B	A222	Asio flammeus			c				P	DD	C	B	C	B
B	A221	Asio otus			r				C	DD	C	B	C	C

B	A393	Phalacrocorax pygmeus			c				C	DD	C	C	B	B
B	A170	Phalaropus lobatus			c				R	DD	B	C	C	B
B	A151	Philomachus pugnax			c				P	DD	C	B	C	B
B	A035	Phoenicopterus ruber			c				V	DD	D			
B	A273	Phoenicurus ochruros			w				P	DD	C	C	C	C
B	A273	Phoenicurus ochruros			c				P	DD	C	C	C	C
B	A274	Phoenicurus phoenicurus			c				P	DD	C	B	C	C
B	A315	Phylloscopus collybita			w				P	DD	C	B	C	C
B	A315	Phylloscopus collybita			r				P	DD	C	B	C	C
B	A315	Phylloscopus collybita			c				P	DD	C	B	C	C
B	A034	Platalea leucorodia			c				P	DD	C	B	C	C
B	A032	Plegadis falcinellus			c				V	DD	D			
B	A140	Pluvialis apricaria			w				C	DD	C	B	C	B
B	A140	Pluvialis apricaria			c				P	DD	C	B	C	B
B	A141	Pluvialis squatarola			c				P	DD	D			
B	A005	Podiceps cristatus			c				P	DD	C	B	C	C
B	A005	Podiceps cristatus			w				R	DD	C	B	C	C
B	A005	Podiceps cristatus			r	1	2	p		G	C	B	C	C
B	A008	Podiceps nigricollis			c				P	DD	D			
B	A120	Porzana parva			c				P	DD	D			
B	A119	Porzana porzana			c				P	DD	D			
B	A266	Prunella modularis			w				P	DD	C	B	C	C
B	A266	Prunella modularis			c				P	DD	C	B	C	C
B	A250	Ptyonoprogne rupestris			c				P	DD	C	B	C	C
B	A118	Rallus aquaticus			c				P	DD	C	B	C	C
B	A118	Rallus aquaticus			w	2	9	i		G	C	B	C	C
B	A118	Rallus aquaticus			r				P	DD	C	B	C	C
B	A118	Rallus aquaticus			p				P	DD	C	B	C	C
B	A132	Recurvirostra avosetta			c				P	DD	C	B	C	C
B	A132	Recurvirostra avosetta			r	1	2	p		G	C	B	C	C
B	A336	Remiz pendulinus			r				P	DD	C	B	C	C
B	A336	Remiz pendulinus			w				P	DD	C	B	C	C
B	A336	Remiz pendulinus			c				P	DD	C	B	C	C
B	A249	Riparia riparia			r				C	DD	C	B	C	C
B	A249	Riparia riparia			c				P	DD	C	B	C	C
B	A276	Saxicola torquata			c				P	DD	C	B	C	C
B	A276	Saxicola torquata			w				C	DD	C	B	C	C
B	A276	Saxicola torquata			r				C	DD	C	B	C	C
B	A155	Scolopax rusticola			c				P	DD	C	B	C	C
B	A155	Scolopax rusticola			w				R	DD	C	B	C	C
B	A361	Serinus serinus			r				P	DD	C	B	C	C
B	A361	Serinus serinus			w				P	DD	C	B	C	C
B	A361	Serinus serinus			c				P	DD	C	B	C	C
B	A195	Sterna albifrons			r	28	41	p		G	C	B	C	B
B	A195	Sterna albifrons			c				P	DD	C	B	C	B
B	A193	Sterna hirundo			c				P	DD	C	B	C	B

B	A193	Sterna hirundo			r	30	54	p		G	C	B	C	B
B	A191	Sterna sandvicensis			c				R	DD	C	C	B	C
B	A210	Streptopelia turtur			c				P	DD	C	A	C	B
B	A210	Streptopelia turtur			r				C	DD	C	A	C	B
B	A351	Sturnus vulgaris			r				P	DD	C	B	C	C
B	A351	Sturnus vulgaris			w				P	DD	C	B	C	C
B	A351	Sturnus vulgaris			c				P	DD	C	B	C	C
B	A311	Sylvia atricapilla			r				C	DD	C	B	C	C
B	A311	Sylvia atricapilla			c				P	DD	C	B	C	C
B	A004	Tachybaptus ruficollis			r	30	40	p		G	C	B	C	B
B	A004	Tachybaptus ruficollis			c				C	DD	C	B	C	B
B	A004	Tachybaptus ruficollis			p				P	DD	C	B	C	B
B	A004	Tachybaptus ruficollis			w	12	30	i		G	C	B	C	B
B	A048	Tadorna tadorna			c				P	DD	D			
B	A161	Tringa erythropus			c				P	DD	C	B	C	C
B	A161	Tringa erythropus			w				R	DD	C	B	C	C
B	A166	Tringa glareola			c				P	DD	C	B	C	B
B	A164	Tringa nebularia			c				P	DD	C	B	C	C
B	A164	Tringa nebularia			w				R	DD	C	B	C	C
B	A165	Tringa ochropus			w				R	DD	C	B	C	C
B	A165	Tringa ochropus			c				P	DD	C	B	C	C
B	A163	Tringa stagnatilis			c				P	DD	D			
B	A162	Tringa totanus			w				R	DD	C	B	C	C
B	A162	Tringa totanus			c				P	DD	C	B	C	C
A	1167	Triturus carnifex			p				P	DD	C	B	C	B
B	A265	Troglodytes troglodytes			w				P	DD	C	B	C	C
B	A265	Troglodytes troglodytes			c				P	DD	C	B	C	C
B	A286	Turdus iliacus			w				C	DD	C	B	C	C
B	A286	Turdus iliacus			c				P	DD	C	B	C	C
B	A283	Turdus merula			c				P	DD	C	B	C	C
B	A283	Turdus merula			w				C	DD	C	B	C	C
B	A283	Turdus merula			r				C	DD	C	B	C	C
B	A285	Turdus philomelos			c				P	DD	C	B	C	C
B	A285	Turdus philomelos			w				C	DD	C	B	C	C
B	A284	Turdus pilaris			w				C	DD	C	B	C	C
B	A284	Turdus pilaris			c				P	DD	C	B	C	C
B	A287	Turdus viscivorus			w				C	DD	C	B	C	C
B	A287	Turdus viscivorus			c				P	DD	C	B	C	C
B	A213	Tyto alba			c				P	DD	C	B	C	C
B	A213	Tyto alba			r				R	DD	C	B	C	C
B	A213	Tyto alba			w				R	DD	C	B	C	C
B	A142	Vanellus vanellus			c				P	DD	B	B	C	A
B	A142	Vanellus vanellus			r	50	70	p		G	B	B	C	A
B	A142	Vanellus vanellus			p				P	DD	B	B	C	A
B	A142	Vanellus vanellus			w	500	1059	i		G	B	B	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		C R V P	IV	V	A	B	C	D
I		Colias hyale						P						X
P		Crypsis schoenoides						P						X
M	1327	Eptesicus serotinus						p	X					
R	5670	Hierophis viridiflavus						P	X					
P		Hydrocharis morsus-ranae						P						X
A	5358	Hyla intermedia						P	X					
M	5365	Hypsugo savii						P	X					
R	5179	Lacerta bilineata						P	X					
P		Leucojum aestivum						P						X
M	1358	Mustela putorius						P		X				
M	1314	Myotis daubentonii						P	X					
P		Nymphoides peltata						P			X			
P		Oenanthe aquatica						P						X
A	6976	Pelophylax esculentus						P		X				
M	2016	Pipistrellus kuhlii						P	X					
M	1309	Pipistrellus pipistrellus						P	X					
P		Sagittaria sagittifolia						P			X			
P		Salvinia natans						P			X			
P		Samolus valerandi						P						X
P		Schoenoplectus tabernaemontani						P						X
I		Sympetrum depressiusculum						P						X
P		Utricularia vulgaris						P						X
P		Viola pumila						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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N14	2.0
N06	6.0
N12	64.0
N15	1.0
N08	1.0
N16	1.0
N07	25.0
Total Habitat Cover	100

Other Site Characteristics

Il sito è caratterizzato da vaste zone umide, stagni, praterie arbustate, siepi e boschetti realizzati prevalentemente da aziende agricole nel corso degli anni '90 su terreni ritirati dalla produzione attraverso l'applicazione di misure agroambientali comunitarie.

4.2 Quality and importance

Specie vegetali RARE e MINACCIATE: *Leucjum aestivum*, Specie vegetali RARISSIME e MINACCIATE: *Viola pumila*, *Marsilea quadrifolia*, *Nymphoides peltata* Specie animali: uno dei pochi siti di riproduzione regolarmente utilizzati da *Chlidonias hybridus* in Emilia Romagna per la riproduzione (circa ¼ della popolazione nazionale) Il sito ospita popolazioni riproduttive importanti a livello nazionale di *Himantopus himantopus* e *Botaurus stellaris*.

4.3 Threats, pressures and activities with impacts on the site

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

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	G14		i
L	F02		i
M	E01		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification, T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	50.0	IT35	50.0		

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	ENTE GESTORE: Regione Emilia-Romagna
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Address:	recapiti ed email consultabili sul web: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi
Email:	-

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piani di Gestione del sito IT4040014 - Valli Mirandolesi Link: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/strumenti-di-gestione/misure-specifiche-di-conservazione-piani-di-gestione/elenco-documenti-approvati-per-sito-piani-di-gestione
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4040014

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).

184SO 184SE 184NE 1:25.000 UTM
