



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 IT4060001
SITENAME Valli di Argenta

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT4060001	Back to top
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1.3 Site name

Valli di Argenta

1.4 First Compilation date 1995-06	1.5 Update date 2021-12
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1.6 Respondent:

Name /Organisation:	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e 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:	2006-10
National legal reference of SPA designation	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 167 del 13 febbraio 2006
Date site proposed as SCI:	1995-04
Date site confirmed as SCI:	No data
Date site designated as SAC:	2019-03
National legal reference of SAC designation:	DM 13/03/2019 - G.U. 79 del 03-04-2019

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 11.8247 **Latitude** 44.5886

2.2 Area [ha]:

2904.0

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

ITD5	Emilia-Romagna
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2.6 Biogeographical Region(s)

Continental (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
3130B			3.9		G	B	C	B	B
3150B			662.69		G	B	C	A	A
3270B			5.71		G	B	C	B	B
6210B	X		36.14		G	B	C	A	B
6430B			138.93		G	C	B	B	B
91F0B			104.89		G	B	C	A	A
92A0B			137.2		G	A	C	A	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	A086	Accipiter nisus			r	1	2	p		G	C	A	C	B
B	A086	Accipiter nisus			w				C	DD	C	A	C	B
B	A086	Accipiter nisus			c				C	DD	C	A	C	B
B	A298	Acrocephalus arundinaceus			r				C	DD	C	A	C	C
B	A293	Acrocephalus melanopogon			c				P	DD	C	B	C	B

B	A293	Acrocephalus melanopogon			r				P	DD	C	B	C	B
B	A293	Acrocephalus melanopogon			w				P	DD	C	B	C	B
B	A296	Acrocephalus palustris			r				C	DD	C	A	C	C
B	A295	Acrocephalus schoenobaenus			c				R	DD	C	A	C	B
B	A297	Acrocephalus scirpaceus			r				C	DD	C	A	C	C
B	A168	Actitis hypoleucos			c				C	DD	C	B	C	B
B	A168	Actitis hypoleucos			w				C	DD	C	B	C	B
B	A324	Aegithalos caudatus			r				R	DD	C	B	C	C
B	A324	Aegithalos caudatus			c				C	DD	C	B	C	C
B	A324	Aegithalos caudatus			w				C	DD	C	B	C	C
B	A247	Alauda arvensis			c				C	DD	C	B	C	C
B	A247	Alauda arvensis			r				C	DD	C	B	C	C
B	A247	Alauda arvensis			w				C	DD	C	B	C	C
B	A229	Alcedo atthis			w				C	DD	C	A	C	B
B	A229	Alcedo atthis			c				P	DD	C	A	C	B
B	A229	Alcedo atthis			r				C	DD	C	A	C	B
B	A054	Anas acuta			c				C	DD	C	A	C	C
B	A054	Anas acuta			w	3	27	i		G	C	A	C	C
B	A056	Anas clypeata			r	30	30	p		G	B	A	C	A
B	A056	Anas clypeata			w	61	406	i		G	B	A	C	A
B	A056	Anas clypeata			c				C	DD	B	A	C	A
B	A052	Anas crecca			w	1600	2100	i		G	B	A	B	B
B	A052	Anas crecca			c				C	DD	B	A	B	B
B	A050	Anas penelope			c				C	DD	C	A	C	B
B	A050	Anas penelope			w	382	382	i		G	C	A	C	B
B	A053	Anas platyrhynchos			r	90	90	p		G	B	A	C	B
B	A053	Anas platyrhynchos			w	3000	5400	i		G	B	A	C	B
B	A053	Anas platyrhynchos			c				C	DD	B	A	C	B
B	A055	Anas querquedula			c				C	DD	A	A	C	A
B	A055	Anas querquedula			r	7	10	p		G	A	A	C	A
B	A051	Anas strepera			w	200	490	i		G	A	A	C	A
B	A051	Anas strepera			r	15	20	p		G	A	A	C	A
B	A051	Anas strepera			c				C	DD	A	A	C	A
B	A041	Anser albifrons			c				C	DD	B	B	C	B
B	A041	Anser albifrons			w	58	58	i		G	B	B	C	B
B	A043	Anser anser			r	3	4	p		G	A	A	C	A
B	A043	Anser anser			w	752	752	i		G	A	A	C	A
B	A043	Anser anser			c				C	DD	A	A	C	A
B	A039	Anser fabalis			c				P	DD	C	B	C	B
B	A039	Anser fabalis			w				R	DD	C	B	C	B
B	A255	Anthus campestris			c				R	DD	C	C	C	B
B	A258	Anthus cervinus			c				V	DD	D			
B	A257	Anthus pratensis			c				C	DD	C	B	C	C
B	A257	Anthus pratensis			w				C	DD	C	B	C	C

B	A289	Cisticola juncidis			w				C	DD	C	B	C	C
B	A373	Coccothraustes coccothraustes			c				R	DD	C	B	C	C
B	A373	Coccothraustes coccothraustes			w				R	DD	C	B	C	C
B	A207	Columba oenas			c				R	DD	C	B	C	B
B	A207	Columba oenas			w				C	DD	C	B	C	B
B	A208	Columba palumbus			w				C	DD	C	B	C	B
B	A208	Columba palumbus			r				C	DD	C	B	C	B
B	A208	Columba palumbus			c				C	DD	C	B	C	B
B	A615	Corvus cornix			w				C	DD	C	B	C	C
B	A615	Corvus cornix			r				C	DD	C	B	C	C
B	A615	Corvus cornix			c				C	DD	C	B	C	C
B	A347	Corvus monedula			c				C	DD	C	B	C	C
B	A347	Corvus monedula			w				C	DD	C	B	C	C
B	A113	Coturnix coturnix			r				C	DD	C	B	C	C
B	A113	Coturnix coturnix			c				C	DD	C	B	C	C
B	A212	Cuculus canorus			r				C	DD	C	B	C	C
B	A212	Cuculus canorus			c				P	DD	C	B	C	C
B	A036	Cygnus olor			c				R	DD	C	B	C	A
B	A036	Cygnus olor			w				R	DD	C	B	C	A
B	A253	Delichon urbica			r				C	DD	C	B	C	C
B	A253	Delichon urbica			c				C	DD	C	B	C	C
B	A237	Dendrocopos major			w				C	DD	C	B	C	C
B	A237	Dendrocopos major			r				C	DD	C	B	C	C
B	A237	Dendrocopos major			c				C	DD	C	B	C	C
B	A027	Egretta alba			w	30	30	i		G	C	B	B	B
B	A027	Egretta alba			r				R	DD	C	B	B	B
B	A027	Egretta alba			p				P	DD	C	B	B	B
B	A027	Egretta alba			c				C	DD	C	B	B	B
B	A026	Egretta garzetta			r	40	40	p		G	C	A	C	A
B	A026	Egretta garzetta			w				P	DD	C	A	C	A
B	A026	Egretta garzetta			c				C	DD	C	A	C	A
B	A379	Emberiza hortulana			c				R	DD	B	C	A	C
B	A381	Emberiza schoeniclus			c				P	DD	C	B	C	C
B	A381	Emberiza schoeniclus			w				P	DD	C	B	C	C
B	A381	Emberiza schoeniclus			r				P	DD	C	B	C	C
R	1220	Emys orbicularis			p				P	DD	C	B	C	B
B	A269	Erithacus rubecula			w				C	DD	C	B	C	C
B	A269	Erithacus rubecula			c				C	DD	C	B	C	C
B	A101	Falco biarmicus			c				V	DD	D			
B	A098	Falco columbarius			c				R	DD	C	B	C	A
B	A098	Falco columbarius			w				R	DD	C	B	C	A
B	A103	Falco peregrinus			c				R	DD	C	B	C	A
B	A103	Falco peregrinus			w				P	DD	C	B	C	A
B	A099	Falco subbuteo			r	1	2	p		G	C	A	C	B
B	A099	Falco subbuteo			c				C	DD	C	A	C	B

B	A160	Numenius arquata			w				R	DD	C	B	C	B
B	A158	Numenius phaeopus			c				V	DD	D			
B	A023	Nycticorax nycticorax			c				C	DD	C	A	C	A
B	A023	Nycticorax nycticorax			r	50	60	p		G	C	A	C	A
B	A023	Nycticorax nycticorax			w	62	99	i		G	C	A	C	A
B	A023	Nycticorax nycticorax			p				P	DD	C	A	C	A
B	A277	Oenanthe oenanthe			c				C	DD	D			
B	A337	Oriolus oriolus			r				C	DD	C	B	C	C
I	1084	Osmoderma eremita			p				P	DD	C	C	C	B
B	A214	Otus scops			r				R	DD	C	B	C	C
B	A214	Otus scops			c				R	DD	C	B	C	C
B	A094	Pandion haliaetus			c				C	DD	C	B	C	A
B	A094	Pandion haliaetus			w				R	DD	C	B	C	A
B	A323	Panurus biarmicus			c				C	DD	C	A	C	B
B	A323	Panurus biarmicus			w				C	DD	C	A	C	B
B	A323	Panurus biarmicus			r				C	DD	C	A	C	B
B	A323	Panurus biarmicus			p				C	DD	C	A	C	B
B	A329	Parus caeruleus			r				R	DD	C	B	C	C
B	A329	Parus caeruleus			c				C	DD	C	B	C	C
B	A329	Parus caeruleus			w				C	DD	C	B	C	C
B	A330	Parus major			r				C	DD	C	B	C	C
B	A330	Parus major			c				C	DD	C	B	C	C
B	A330	Parus major			w				C	DD	C	B	C	C
B	A325	Parus palustris			w				C	DD	C	C	C	C
B	A325	Parus palustris			r				C	DD	C	C	C	C
B	A325	Parus palustris			c				C	DD	C	C	C	C
B	A356	Passer montanus			c				C	DD	C	B	C	C
B	A356	Passer montanus			r				C	DD	C	B	C	C
B	A356	Passer montanus			w				C	DD	C	B	C	C
B	A019	Pelecanus onocrotalus			w				V	DD	C	B	C	C
B	A019	Pelecanus onocrotalus			c				P	DD	C	B	C	C
B	A072	Pernis apivorus			c				R	DD	C	B	C	B
B	A393	Phalacrocorax pygmeus			c				V	DD	D			
B	A151	Philomachus pugnax			c				C	DD	B	B	C	A
B	A035	Phoenicopterus ruber			c	10	10	i	C	G	C	C	C	C
B	A273	Phoenicurus ochruros			c				P	DD	C	C	C	C
B	A273	Phoenicurus ochruros			w				P	DD	C	C	C	C
B	A274	Phoenicurus phoenicurus			c				C	DD	C	B	C	C
B	A274	Phoenicurus phoenicurus			r				C	DD	C	B	C	C
B	A313	Phylloscopus bonelli			c				R	DD	D			
B	A315	Phylloscopus collybita			r				C	DD	C	B	C	C
B	A315	Phylloscopus collybita			c				C	DD	C	B	C	C
B	A315	Phylloscopus collybita			w				C	DD	C	B	C	C
B	A314	Phylloscopus sibilatrix			c				R	DD	D			
B	A316	Phylloscopus trochilus			c				P	DD	C	B	C	C

B	A235	Picus viridis			r				C	DD	C	B	C	C
B	A235	Picus viridis			w				C	DD	C	B	C	C
B	A235	Picus viridis			c				C	DD	C	B	C	C
B	A034	Platalea leucorodia			c				C	DD	B	B	C	B
B	A034	Platalea leucorodia			w	8	8	i		G	B	B	C	B
B	A034	Platalea leucorodia			p				P	DD	B	B	C	B
B	A032	Plegadis falcinellus			c				R	DD	C	B	C	B
B	A140	Pluvialis apricaria			w				P	DD	A	B	C	A
B	A140	Pluvialis apricaria			c				C	DD	A	B	C	A
B	A141	Pluvialis squatarola			c				R	DD	D			
B	A005	Podiceps cristatus			c				P	DD	C	B	C	B
B	A005	Podiceps cristatus			r	30	40	p		G	C	B	C	B
B	A005	Podiceps cristatus			w				P	DD	C	B	C	B
B	A006	Podiceps grisegena			c				V	DD	D			
B	A008	Podiceps nigricollis			w				R	DD	C	B	C	B
B	A008	Podiceps nigricollis			c				R	DD	C	B	C	B
B	A120	Porzana parva			w				R	DD	C	B	C	B
B	A120	Porzana parva			r				P	DD	C	B	C	B
B	A119	Porzana porzana			c				R	DD	C	B	C	B
B	A119	Porzana porzana			r				P	DD	C	B	C	B
F	5962	Protochondrostoma genei			p				R	DD	C	C	C	C
B	A266	Prunella modularis			w				C	DD	C	A	C	C
B	A266	Prunella modularis			c				C	DD	C	A	C	C
B	A250	Ptyonoprogne rupestris			c				C	DD	C	B	C	B
B	A118	Rallus aquaticus			p				C	DD	C	B	C	B
B	A118	Rallus aquaticus			c				P	DD	C	B	C	B
B	A118	Rallus aquaticus			r				P	DD	C	B	C	B
B	A118	Rallus aquaticus			w				P	DD	C	B	C	B
B	A132	Recurvirostra avosetta			r				R	DD	C	B	C	C
B	A132	Recurvirostra avosetta			c				R	DD	C	B	C	C
B	A132	Recurvirostra avosetta			w				R	DD	C	B	C	C
B	A318	Regulus ignicapillus			c				P	DD	C	B	C	C
B	A318	Regulus ignicapillus			w				P	DD	C	B	C	C
B	A317	Regulus regulus			w				P	DD	C	B	C	C
B	A317	Regulus regulus			c				P	DD	C	B	C	C
B	A336	Remiz pendulinus			w				C	DD	C	B	C	C
B	A336	Remiz pendulinus			r				C	DD	C	B	C	C
B	A336	Remiz pendulinus			c				C	DD	C	B	C	C
M	1304	Rhinolophus ferrumequinum			p				P	DD	C	B	C	B
B	A249	Riparia riparia			c				C	DD	C	B	C	B
B	A276	Saxicola torquata			r				C	DD	C	B	C	B
B	A276	Saxicola torquata			c				C	DD	C	B	C	B
B	A276	Saxicola torquata			p				C	DD	C	B	C	B
B	A276	Saxicola torquata			w				C	DD	C	B	C	B
B	A155	Scolopax rusticola			w				R	DD	C	B	C	B

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				C	DD	C	B	C	C
B	A287	Turdus viscivorus			c				C	DD	C	B	C	C
B	A287	Turdus viscivorus			w				C	DD	C	B	C	C
B	A213	Tyto alba			w				R	DD	C	B	C	C
B	A213	Tyto alba			r				R	DD	C	B	C	C
B	A213	Tyto alba			c				R	DD	C	B	C	C
B	A232	Upupa epops			r				R	DD	C	B	C	C
B	A232	Upupa epops			c				P	DD	C	B	C	C
B	A142	Vanellus vanellus			w				C	DD	B	B	C	B
B	A142	Vanellus vanellus			r	5	10	p		G	B	B	C	B
B	A142	Vanellus vanellus			c				C	DD	B	B	C	B

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

3.3 Other important species of flora and fauna (optional)

Species			Population in the site					Motivation						
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
P		Anacamptis pyramidalis						P					X	
I		Apatura ilia						P			X			
A	6962	Bufotes viridis Complex						P	X					
P		Ceratophyllum demersum						P						X
P		Cladium mariscus						P						X
I		Elatер ferrugineus						P						X
M	1327	Eptesicus serotinus						P	X					
F	5642	Esox lucius						P			X			
P		Euphorbia palustris						P						X
R	5670	Hierophis viridiflavus						P	X					
P		Hottonia palustris						P			X			
A	5358	Hyla intermedia						P	X					
M	5365	Hypsugo savii						P	X					
P		Juncus subnodulosus						P						X
R	5179	Lacerta bilineata						P	X					
P		Leucojum aestivum						P						X
M	1314	Myotis daubentonii						P	X					
M	1322	Myotis nattereri						P	X					

Ambiente palustre d'acqua dolce originatosi all'interno delle casse di espansione per le piene dei torrenti Idice, Sillaro, del fiume Reno e di alcuni canali della bonifica. Le tre casse principali presentano caratteristiche differenti: acque libere e profonde nel Bassarone, lamineti bordati da canneti in Valle Campotto, canneti e tifeti in Valle Santa. Fra Valle Santa e Valle Campotto si trova il bosco igrofilo planiziale del Traversante. Sono inclusi nel sito ampi tratti dei corsi d'acqua che fiancheggiano le casse di espansione, con annessi boschi ripariali.

4.2 Quality and importance

Specie vegetali RARE e MINACCIATE: *Thelypteris palustris*, *Cladium mariscus*, *Leucojum aestivum*, *Sagittaria sagittifolia*. RARISSIME e MINACCIATE: *Oenanthe aquatica*, *Hottonia palustris*, *Hippuris vulgaris*, *Senecio paludosus*. Specie animali: La più importante popolazione italiana nidificante di *Phalacrocorax carbo sinensis*. Importanti popolazioni riproduttive anche di *Ardeola ralloides*, *Nycticorax nycticorax*, *Egretta garzetta*, *Ardea purpurea*. Sito importante per la migrazione degli Acrocefali. Roosts autunnali di *Hirundo rustica* (>20.000). *Esox lucius*: scomparso da interi bacini idrografici, indicatore di buone condizioni ecologiche. Tinca tinca: specie in declino in Emilia-Romagna.

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	B29		i
H	J01		b
L	D05		o
M	G14		i
L	F02		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)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	3.0	IT04	97.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT04	Parco Regionale Delta del Po	*	97.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	ENTE GESTORE: Ente di Gestione per i Parchi e la Biodiversità Delta del Po
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 type="checkbox"/> Yes
<input type="checkbox"/> No, but in preparation
<input checked="" 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/it4060001>

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).

222NO 222NE 204SO 204SE 1:25.000 UTM