



# 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 IT4030015  
SITENAME Valli di Novellara

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> C	<b>1.2 Site code</b> IT4030015	<a href="#">Back to top</a>
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### 1.3 Site name

Valli di Novellara
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<b>1.4 First Compilation date</b> 1999-09	<b>1.5 Update date</b> 2022-12
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### 1.6 Respondent:

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

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	1999-08
<b>National legal reference of SPA designation</b>	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 2017 del 22 giugno 1999
<b>Date site proposed as SCI:</b>	1995-12
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	2019-03
<b>National legal reference of SAC designation:</b>	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** 10.7556                      **Latitude** 44.8919

## 2.2 Area [ha]:

1982.0

## 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
3140 <b>B</b>			0.95		G	C	C	C	C
3150 <b>B</b>			8.2		G	C	C	C	C
3270 <b>B</b>			14.48		G	C	C	C	C
3290 <b>B</b>			2.03		G	C	C	B	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	A086	<a href="#">Accipiter nisus</a>			c				P	DD	C	B	C	C
B	A086	<a href="#">Accipiter nisus</a>			r				P	DD	C	B	C	C
B	A298	<a href="#">Acrocephalus arundinaceus</a>			c				P	DD	C	B	C	C
B	A298	<a href="#">Acrocephalus arundinaceus</a>			r				P	DD	C	B	C	C
B	A293	<a href="#">Acrocephalus melanopogon</a>			c				P	DD	C	B	C	C
B	A295	<a href="#">Acrocephalus schoenobaenus</a>			c				P	DD	C	B	C	C
B	A297	<a href="#">Acrocephalus scirpaceus</a>			c				P	DD	C	B	C	C





B	A271	<a href="#">Luscinia megarhynchos</a>			c				P	DD	C	B	C	C
B	A855	<a href="#">Mareca penelope</a>			c				P	DD	C	B	C	C
B	A855	<a href="#">Mareca penelope</a>			w				R	DD	C	B	C	C
B	A889	<a href="#">Mareca strepera</a>			c				P	DD	D			
P	1428	<a href="#">Marsilea quadrifolia</a>			p				P	DD	B	B	A	B
B	A073	<a href="#">Milvus migrans</a>			r	1	1	i		G	C	B	C	C
B	A073	<a href="#">Milvus migrans</a>			c				R	DD	C	B	C	C
B	A074	<a href="#">Milvus milvus</a>			c				R	DD	D			
B	A260	<a href="#">Motacilla flava</a>			c				P	DD	C	B	C	C
B	A260	<a href="#">Motacilla flava</a>			r	2	2	p		G	C	B	C	C
B	A768	<a href="#">Numenius arquata</a> <a href="#">arquata</a>			c				P	DD	C	B	C	C
B	A768	<a href="#">Numenius arquata</a> <a href="#">arquata</a>			w	8	8	i		G	C	B	C	C
B	A023	<a href="#">Nycticorax nycticorax</a>			c				P	DD	C	B	C	C
B	A277	<a href="#">Oenanthe oenanthe</a>			c				P	DD	C	B	C	C
B	A214	<a href="#">Otus scops</a>			c				P	DD	C	B	C	C
B	A017	<a href="#">Phalacrocorax carbo</a>			c				P	DD	C	B	C	C
B	A017	<a href="#">Phalacrocorax carbo</a>			w	20	191	i		G	C	B	C	C
B	A866	<a href="#">Picus viridis</a>			r				P	DD	C	B	C	C
B	A866	<a href="#">Picus viridis</a>			p				P	DD	C	B	C	C
B	A034	<a href="#">Platalea leucorodia</a>			c				R	DD	D			
B	A140	<a href="#">Pluvialis apricaria</a>			w	38	38	i		G	C	B	C	B
B	A140	<a href="#">Pluvialis apricaria</a>			c				P	DD	C	B	C	B
B	A005	<a href="#">Podiceps cristatus</a>			c				P	DD	D			
B	A008	<a href="#">Podiceps nigricollis</a>			c				P	DD	D			
B	A119	<a href="#">Porzana porzana</a>			c				R	DD	D			
B	A118	<a href="#">Rallus aquaticus</a>			c				P	DD	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>			w				P	DD	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>			p				P	DD	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>			r				P	DD	C	B	C	C
B	A275	<a href="#">Saxicola rubetra</a>			c				P	DD	C	B	C	C
B	A857	<a href="#">Spatula clypeata</a>			c				P	DD	C	C	C	C
B	A856	<a href="#">Spatula querquedula</a>			c				P	DD	D			
B	A193	<a href="#">Sterna hirundo</a>			r	2	2	i		G	C	B	C	C
B	A193	<a href="#">Sterna hirundo</a>			c				P	DD	C	B	C	C
B	A885	<a href="#">Sternula albifrons</a>			c				P	DD	D			
B	A004	<a href="#">Tachybaptus ruficollis</a>			p				P	DD	C	B	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			w				P	DD	C	B	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			c				P	DD	C	B	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			r				P	DD	C	B	C	C
B	A048	<a href="#">Tadorna tadorna</a>			w	2	2	i		G	D			
B	A161	<a href="#">Tringa erythropus</a>			c				P	DD	C	B	C	C
B	A166	<a href="#">Tringa glareola</a>			c				P	DD	C	B	C	C
B	A164	<a href="#">Tringa nebularia</a>			c				P	DD	C	B	C	C
B	A165	<a href="#">Tringa ochropus</a>			c				P	DD	C	B	C	C
B	A162	<a href="#">Tringa totanus</a>			c				P	DD	C	B	C	C

A	1167	<a href="#">Triturus carnifex</a>			c				V	DD	D			
B	A142	<a href="#">Vanellus vanellus</a>			p				P	DD	C	B	C	C
B	A142	<a href="#">Vanellus vanellus</a>			r				P	DD	C	B	C	C
B	A142	<a href="#">Vanellus vanellus</a>			c				P	DD	C	B	C	C
B	A142	<a href="#">Vanellus vanellus</a>			w	28	349	i		G	C	B	C	C
B	A892	<a href="#">Zapornia parva</a>			c				R	DD	D			

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

### 3.3 Other important species of flora and fauna (optional)

Species			Population in the site					Motivation						
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
P		<a href="#">Alisma lanceolatum</a>						R						X
M		<a href="#">Arvicola amphibius</a>						P						X
P		<a href="#">Bidens frondosa</a>						P						X
A		<a href="#">Bufo bufo</a>						V					X	
A	6962	<a href="#">Bufotes viridis Complex</a>						V	X					
P		<a href="#">Butomus umbellatus</a>						R						X
P		<a href="#">Cardamine matthioli</a>						P						X
P		<a href="#">Ceratophyllum demersum</a>						R						X
I		<a href="#">Colias hyale</a>						P						X
M		<a href="#">Crocidura leucodon</a>						P					X	
M		<a href="#">Crocidura suaveolens</a>						P					X	
P		<a href="#">Crypsis schoenoides</a>						P						X
P		<a href="#">Eleocharis acicularis</a>						P						X
P		<a href="#">Epilobium tetragonum tetragonum</a>						R						X
M	1327	<a href="#">Eptesicus serotinus</a>						P	X					
P		<a href="#">Euphorbia palustris</a>						V						X
P		<a href="#">Gratiola officinalis</a>						P						X
R	5670	<a href="#">Hierophis viridiflavus</a>						P	X					
P		<a href="#">Hydrocharis morsus-ranae</a>						P						X
A	5358	<a href="#">Hyla intermedia</a>						P	X					
M	5365	<a href="#">Hypsugo savii</a>						P	X					
R	5179	<a href="#">Lacerta bilineata</a>						P	X					
P		<a href="#">Lemna gibba</a>						P						X
P		<a href="#">Lemna minor</a>						R						X

P		<a href="#">Lemna trisulca</a>						P							X
P		<a href="#">Leucojum aestivum</a>						P							X
P		<a href="#">Ludwigia palustris</a>						P			X				
M		<a href="#">Micromys minutus</a>						P			X				
M	1341	<a href="#">Muscardinus avellanarius</a>						P	X						
M	1314	<a href="#">Myotis daubentonii</a>						P	X						
P		<a href="#">Myriophyllum spicatum</a>						P							X
P		<a href="#">Myriophyllum verticillatum</a>						P							X
P		<a href="#">Najas marina marina</a>						P							X
R		<a href="#">Natrix natrix</a>						P					X		
R	1292	<a href="#">Natrix tessellata</a>						P	X						
M		<a href="#">Neomys fodiens</a>						P							X
P		<a href="#">Nuphar lutea</a>						P							X
P		<a href="#">Nuphar lutea</a>						P							X
P		<a href="#">Nymphaea alba</a>						P			X				
P		<a href="#">Nymphaea alba</a>						P			X				
P		<a href="#">Nymphoides peltata</a>						P			X				
P		<a href="#">Oenanthe aquatica</a>						V							X
I		<a href="#">Palaemonetes antennarius</a>						R							X
P		<a href="#">Paspalum distichum</a>						P							X
A		<a href="#">Pelophylax lessonae /klepton esculentus (group)</a>						P							
P		<a href="#">Persicaria amphibia</a>						P							X
M	2016	<a href="#">Pipistrellus kuhlii</a>						P	X						
R	1256	<a href="#">Podarcis muralis</a>						P	X						
P		<a href="#">Potamogeton natans</a>						C							X
P		<a href="#">Rorippa amphibia</a>						P							X
P		<a href="#">Rorippa palustris</a>						R							X
P		<a href="#">Sagittaria sagittifolia</a>						P			X				
P		<a href="#">Salvinia natans</a>						P			X				
P		<a href="#">Samolus valerandi</a>						P							X
P		<a href="#">Schoenoplectus lacustris</a>						P							X
P		<a href="#">Schoenoplectus mucronatus</a>						P							X
P		<a href="#">Schoenoplectus tabernaemontani</a>						P							X
P		<a href="#">Schoenoplectus triqueter</a>						P							X
P		<a href="#">Scutellaria hastifolia</a>						R							X
P		<a href="#">Senecio paludosus</a>						V			X				
P		<a href="#">Sium latifolium</a>						P							X
P		<a href="#">Sonchus palustris</a>						P							X
P		<a href="#">Spirodela polyrhiza</a>						R							X
M		<a href="#">Suncus etruscus</a>						P					X		

I		<a href="#">Sympetrum depressiusculum</a>						P											X
P		<a href="#">Typha latifolia</a>						C											X
P		<a href="#">Utricularia australis</a>						P				X							
P		<a href="#">Vallisneria spiralis</a>						P											X
P		<a href="#">Veronica catenata</a>						P											X
P		<a href="#">Viola pumila</a>						P											X
I	1053	<a href="#">Zerynthia polyxena</a>						P		X									

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** IV, V: Annex Species (Habitats Directive), A: National Red List data; B: Endemics; C: International Conventions; D: other reasons

## 4. SITE DESCRIPTION

### 4.1 General site character

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Habitat class	% Cover
N20	16.0
N07	1.0
N12	71.0
N06	12.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Ampia zona agricola della bassa pianura reggiana attraversata da numerosi canali di bonifica. Pioppeti artificiali, depressioni umide, coltivi.

### 4.2 Quality and importance

Specie vegetali RARE e MINACCIATE: Leucojum aestivum, Sagittaria sagittifolia. RARISSIME e MINACCIATE: Senecio paludosus, Viola pumila.

### 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	A09		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	29.0	IT35	71.0
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## 5.2 Relation of the described site with other sites:

## 5.3 Site designation (optional)

# 6. SITE MANAGEMENT

## 6.1 Body(ies) responsible for the site management:

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

## 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piani di Gestione del sito IT4030015 - Valli di Novellara Link: <a href="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">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</a>
<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: <a href="http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4030015">http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4030015</a>
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# 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).

183SO 183NO 1:25.000 UTM
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