



# 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 IT1204030  
SITENAME Val Ferret

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> A	<b>1.2 Site code</b> IT1204030	<a href="#">Back to top</a>
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### 1.3 Site name

Val Ferret
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<b>1.4 First Compilation date</b> 2002-12	<b>1.5 Update date</b> 2019-12
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### 1.6 Respondent:

<b>Name/Organisation:</b> Regione Valle d'Aosta Ass.to Agricoltura e risorse naturali Dip.to Risorse Naturali Serv. Gestione Risorse naturali
<b>Address:</b> Località Amerique 127/a - 1120 Quart Aosta
<b>Email:</b>

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	2003-01
<b>National legal reference of SPA designation</b>	DGR n. 3361/2002

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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<b>Longitude</b> 7.016993	<b>Latitude</b> 45.867141
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<b>2.2 Area [ha]:</b> 9080.0	<b>2.3 Marine area [%]</b> 0.0
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### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

<b>NUTS level 2 code</b> ITC2	<b>Region Name</b> Valle d'Aosta/Vallée d'Aoste
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### 2.6 Biogeographical Region(s)

Alpine (100.0  
%)

## 3. ECOLOGICAL INFORMATION

### 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
3160			0.1		P	B	C	B	B
3220			62.78		M	A	C	B	B
3230			1.15		M	A	C	B	B
3240			4.38		M	A	C	B	B
4060			615.52		M	B	C	B	B
4080			5.11		M	A	C	A	A
6150			64.62		M	B	C	A	B
6170			1459.27		M	A	C	B	B
6230			64.62		M	B	C	B	B
6410			0.6		P	B	C	B	B
6430			36.32		P	A	C	B	B
6520			3.9		M	B	C	B	B
7110			0.1		M	B	C	B	B
7140			6.0		P	B	C	B	B
7220			0.01		P	B	C	A	B
7230			36.0		P	A	C	B	B
7240			0.1		M	B	C	B	B
8110			619.45		M	A	C	A	A
8120			1079.43		M	A	C	A	A
8210			569.46		M	B	C	A	B
8220			1897.8		M	A	C	A	A
8230			1.0		P	B	C	B	B
8240			0.001		P	D			
8340			1177.48		G	A	C	B	B
9410			95.1		M	B	C	B	B
9420			906.73		M	B	C	B	B
9430			32.67		M	B	C	A	B

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

### 3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species					Population in the site					Site assessment				
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A296	<a href="#">Acrocephalus palustris</a>			r				P	DD	D			
B	A168	<a href="#">Actitis hypoleucos</a>			c				P	DD	D			
B	A223	<a href="#">Aegolius funereus</a>			p				P	DD	C	B	C	B
B	A412	<a href="#">Alectoris graeca saxatilis</a>			p				P	DD	C	C	C	B
B	A256	<a href="#">Anthus trivialis</a>			r				P	DD	C	A	C	B
B	A091	<a href="#">Aquila chrysaetos</a>			p	1	2	p		G	C	A	C	B
M	1308	<a href="#">Barbastella barbastellus</a>			p				P	DD	C	B	C	B
B	A212	<a href="#">Cuculus canorus</a>			r				P	DD	C	A	C	A
P	1902	<a href="#">Cypripedium calceolus</a>			p	67	67	i	V	G	C	C	C	C
B	A236	<a href="#">Dryocopus martius</a>			p				R	DD	C	B	C	B
I	1065	<a href="#">Euphydryas aurinia</a>			p				P	DD	D			
B	A103	<a href="#">Falco peregrinus</a>			c				P	DD	D			
B	A076	<a href="#">Gypaetus barbatus</a>			c				P	DD	B	B	B	A
B	A408	<a href="#">Lagopus mutus helveticus</a>			p	60	60	i		G	C	B	C	B
B	A338	<a href="#">Lanius collurio</a>			r				P	DD	D			
B	A280	<a href="#">Monticola saxatilis</a>			r				P	DD	C	B	C	B

B	A358	<a href="#">Montifringilla nivalis</a>			r				P	DD	C	B	C	B
B	A319	<a href="#">Muscicapa striata</a>			r				P	DD	D			
B	A277	<a href="#">Oenanthe oenanthe</a>			r				P	DD	C	A	C	B
B	A072	<a href="#">Pernis apivorus</a>			r				P	DD	D			
B	A315	<a href="#">Phylloscopus collybita</a>			r				P	DD	C	A	C	B
B	A250	<a href="#">Ptyonoprogne rupestris</a>			r				P	DD	C	A	C	B
B	A346	<a href="#">Pyrrhocorax pyrrhocorax</a>			p				P	DD	C	B	C	B
F	1107	<a href="#">Salmo marmoratus</a>			p				P	DD	D			
B	A275	<a href="#">Saxicola rubetra</a>			r				P	DD	C	A	C	B
B	A362	<a href="#">Serinus citrinella</a>			r				P	DD	C	B	C	B
B	A310	<a href="#">Sylvia borin</a>			r				P	DD	C	A	C	B
B	A308	<a href="#">Sylvia curruca</a>			r				P	DD	C	A	C	B
B	A409	<a href="#">Tetrao tetrix tetrix</a>			p	40	40	i		G	C	A	C	B
B	A282	<a href="#">Turdus torquatus</a>			r				P	DD	C	A	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		<a href="#">Anemone narcissiflora</a>						V						X
P	1480	<a href="#">Aquilegia alpina</a>						C	X					
P		<a href="#">Astragalus frigidus</a>						C						X
P		<a href="#">Betula pubescens</a>						P						X
P		<a href="#">Campanula thyrsooides</a>						C						X
M	1375	<a href="#">Capra ibex</a>				74				X				
M		<a href="#">Capreolus capreolus</a>				11							X	
P		<a href="#">Carex bicolor</a>						P						X
P		<a href="#">Carex limosa</a>						P						X
P		<a href="#">Carex microglochin</a>						R						X
P		<a href="#">Cephalanthera rubra</a>						P					X	
M		<a href="#">Cervus elaphus</a>				22							X	
M		<a href="#">Chionomys nivalis</a>						P					X	
P		<a href="#">Convallaria majalis</a>						P						X
P		<a href="#">Dactylorhiza incarnata</a>						P					X	
P		<a href="#">Draba fladnizensis</a>						P						X
P		<a href="#">Epipactis palustris</a>						R					X	
P		<a href="#">Gymnadenia conopsea</a>						P					X	
P		<a href="#">Juncus articus</a>						C						X
R		<a href="#">Lacerta vivipara</a>						V					X	
P		<a href="#">Leontopodium alpinum</a>						C			X			
M		<a href="#">Lepus castroviejo</a>						P					X	
M	1334	<a href="#">Lepus timidus</a>						P		X				
P		<a href="#">Listera ovata</a>						P					X	
M		<a href="#">Marmota marmota</a>						C					X	
P		<a href="#">Menyanthes trifoliata</a>						C						X
M		<a href="#">Microtus arvalis</a>						P						X
M		<a href="#">Mustela erminea</a>						P					X	
P		<a href="#">Neottia nidus-avis</a>						P					X	
M	1331	<a href="#">Nyctalus leisleri</a>						P	X					
P		<a href="#">Orchis maculata</a>						P					X	
P		<a href="#">Orchis sambucina</a>						P					X	

P		<a href="#">Pedicularis palustris</a>						C							X
A	1213	<a href="#">Rana temporaria</a>						P		X					
M	1369	<a href="#">Rupicapra rupicapra</a>				438				X					
P		<a href="#">Sorbus mougeotii</a>						P							X
P		<a href="#">Trichophorum alpinum</a>						P							X
P		<a href="#">Utricularia minor</a>						P			X				
R		<a href="#">Vipera aspis</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
N11	11.0
N06	2.0
N22	64.0
N17	10.0
N23	4.0
N08	5.0
N07	4.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

L'area comprende una parte del versante italiano del massiccio del Monte Bianco e l'intera Val Ferret. Dominano le litologie dei graniti e degli scisti pregranitici ed in subordine calcari e calcescisti della zona di Sion-Courmayeur. La prateria è presente soprattutto negli ampi valloni che si aprono sul versante orografico sinistro mentre su quello opposto prevalgono ambienti rocciosi e glaciali. Nella piana alluvionale si riscontrano torbiere di vari tipi.

### 4.2 Quality and importance

Sito di elevatissimo valore paesaggistico caratterizzato dall'ambiente glaciale con presenza di specie vegetali rare per le Alpi o per la Valle d'Aosta e con numerosi relitti glaciali. Area di grande importanza per i flussi migratori transfrontalieri dello Stambecco; si tratta inoltre della colonia di stambecchi più alta d'Europa. Presenza di una piccola colonia di marmotte alpine. Nelle zone umide di fondovalle sono presenti rare specie vegetali tra le quali alcuni relitti di origine boreale e un discreto contingente di orchidacee igrofile.

### 4.3 Threats, pressures and activities with impacts on the site

### 4.4 Ownership (optional)

### 4.5 Documentation

VEGETAZIONE: BOLZON P. - 1913 - Note di fitogeografia. N. Giorn. Bot. Ital., 20 (2): 302-332. Bovio, in schedis; BOVIO M. - 1979 - Itinerari naturalistici in Valle d'Aosta. Val Vény: dal Lago di Combal al Col de la Seigne, al Colle di Chavanne e al Mont Fortin. Rev. Valdôtaine Hist. Nat., 33-34: 237-241. BOVIO M., ROSSET P. - 1988 - Segnalazioni floristiche valdostane: 37-45 (a cura di M. Bovio). Rev. Valdôtaine Hist. Nat., 42: 135-139. DESFAYES M. - 1993 - Flore aquatique et palustre de la Vallée d'Aoste. Rev. Valdôtaine Hist. Nat., 47: 23-73. DESFAYES M. - 1988 - Espèces nouvelles ou peu observées pour la flore du Vall d'Aoste: deuxième contribution. Rev. Valdôtaine Hist. Nat., 42, 105-111. MARTELLO A., ROSSET P. - 1988 - Segnalazioni floristiche valdostane: 46 (a cura di M. Bovio). Rev. Valdôtaine Hist. Nat., 42: 139. PEYRONEL B., FILIPPELLO S., DAL VESCO G., CAMOLETTO R., GARBARINO F. - 1988 - Catalogue des plantes récoltées par le Professeur Lino Vaccari dans la Vallée d'Aoste., ristampa riveduta, Librairie Valdôtaine, Aoste. 1-444. POLETTI A. - 1974 - Note di floristica valdostana. Bull. Soc. Flore Valdôt., 28: 82-86. ROSSET P., FENAROLI F., AECHIMANN D., BOVIO M. - 1990 - Segnalazioni floristiche valdostane: 61 (a cura di M. Bovio), Rev. Valdôtaine Hist. Nat., 44: 35-36. SANTI F. - 1917 - L'erbario del Dott. Vallino ed alcune piante alpine rare del Piemonte. Riv. Mens. del C.A.I., XXXVII.:37. SOTTI M.L., TOSCO U. - 1983 - Contributo alla conoscenza della flora della Val Ferret (Valle d'Aosta). I: Equisetaceae-Leguminosae. Boll. Mus. Reg. Sci. nat. Torino, 1 (2): 335-396. SOTTI M.L., TOSCO U. - 1985 - Contributo alla conoscenza della flora della Val Ferret (Valle d'Aosta). II: Geraniaceae-Compositae. Boll. Mus. Reg. Sci. nat. Torino, 3 (2): 249-320. SOTTI M.L., TOSCO U. - 1986 - Contributo alla conoscenza della flora della Val Ferret (Valle d'Aosta). III: Monocotyledones. Boll. Mus. Reg. Sci. nat. Torino, 4 (2): 341-368. VACCARI L. - 1900 - La continuità della flora delle Alpi Graie intorno al Monte Bianco (Contribuzione allo studio della geografia botanica della Valle d'Aosta). Nuovo G. Bot. Ital., VII (2): 129-153. VACCARI L. - 1904-1911 - Catalogue raisonné des plantes vasculaires de la vallée d'Aoste. I: Thalamiflores et Calyciflores. Imprimerie Catholique, Aoste: 1-635. UCCELLI: BOCCA M., MAFFEI G. - 1984 - Gli uccelli della Valle d'Aosta. Indagine bibliografica e dati inediti. R.A.V.A. Tip. La Vallée, Aosta, VII + 252 pp. BOCCA M. - 1989 - Status del Biancone (Circaetus gallicus), dell'Aquila reale (Aquila chrysaetos) e del Pellegrino (Falco peregrinus) in Valle d'Aosta. Boll. Mus. Reg. St. Nat. Torino, 7 (1): 163 - 183. BOCCA M. - 1990 - La Coturnice Alectoris graeca e la Pernice bianca Lagopus mutus in Valle d'Aosta. R.A.V.A. e Comit. reg. caccia, Aosta, 76 pp. MINGOZZI T., BOANO G., PULCHER C. - 1988 - Atlante degli uccelli nidificanti in Piemonte e Valle d'Aosta, 1980-1984., Mus. Reg. Sci. Nat. Torino, monografia VIII, 513 pp. Esecuzione ricerche scientifiche dei siti Natura 2000 della Valle d'Aosta (studio floristico), Bovio - Poggio 2003.

## 5. SITE PROTECTION STATUS (optional)

### 5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11	69.0	IT13	98.0		

### 5.2 Relation of the described site with other sites:

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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

### 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)

## 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).

28 IV SO; 28 III NO 1:25000 Gauss-Boaga