

Allegato 1:
Formulario Natura 2000 del sito ZPS IT2070401
"Parco Naturale Adamello"



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 IT2070401
SITENAME Parco Naturale Adamello

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1. SITE IDENTIFICATION

1.1 Type A	1.2 Site code IT2070401	Back to top
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1.3 Site name

Parco Naturale Adamello

1.4 First Compilation date 2005-04	1.5 Update date 2012-10
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1.6 Respondent:

Name/Organisation:	Regione Lombardia Direzione Generale Sistemi Verdi e Paesaggio, U.O. Parchi e Rete Natura 2020, Struttura Valorizzazione delle aree protette e biodiversità
Address:	Piazza Città di Lombardia 1, 20124 Milano
Email:	sistemi_verdi_paesaggio@pec.regione.lombardia.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2004-02
National legal reference of SPA designation	D.G.R. 16338/2004

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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		7602.7			B		C	A	B
8120		217.22			C		C	B	C
8210		217.22			B		C	B	B
8220		4344.4			B		C	B	B
8340		2172.2			A		C	A	A
9410		651.66			B		C	B	B
9420		868.88			B		C	B	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.	Gl
B	A085	Accipiter gentilis			p				C	DD	C	B	C	A
B	A086	Accipiter nisus			p				C	DD	C	B	C	A
B	A168	Actitis hypoleucos			c				P	DD	D			
B	A324	Aegithalos caudatus			w				R	DD	C	B	C	B
B	A324	Aegithalos caudatus			r				C	DD	C	B	C	B
B	A223	Aegolius funereus			p				C	DD	C	B	C	B
B	A247	Alauda arvensis			r				V	DD	D			
B	A412	Alectoris graeca saxatilis			p				R	DD	C	B	B	B
B	A052	Anas crecca			c				V	DD	D			
B	A053	Anas platyrhynchos			c				P	DD	D			
B	A257	Anthus pratensis			c				P	DD	D			
B	A259	Anthus spinoletta			r				C	DD	C	A	C	A
B	A259	Anthus spinoletta			w				R	DD	C	A	C	A
B	A256	Anthus trivialis			r				C	DD	C	A	C	A
B	A256	Anthus trivialis			c				C	DD	C	A	C	A

B	A226	Apus apus			r				R	DD	D			
B	A228	Apus melba			r				R	DD	C	B	C	B
B	A091	Aquila chrysaetos			p				C	DD	C	A	C	A
B	A221	Asio otus			r				C	DD	C	B	B	B
B	A221	Asio otus			w				R	DD	C	B	B	B
I	1092	Austropotamobius pallipes			p				R	DD	C	A	A	B
F	1138	Barbus meridionalis			p				R	DD	C	B	A	B
B	A263	Bombycilla garrulus			c				P	DD	D			
B	A104	Bonasa bonasia			p	51	100	p		G	B	A	B	A
B	A215	Bubo bubo			p				R	DD	C	B	C	B
B	A087	Buteo buteo			p				C	DD	C	B	C	A
B	A374	Calcarius lapponicus			c				V	DD	D			
B	A224	Caprimulgus europaeus			r				R	DD	C	B	B	B
B	A366	Carduelis cannabina			w				V	DD	C	B	C	B
B	A366	Carduelis cannabina			r				R	DD	C	B	C	B
B	A366	Carduelis cannabina			c				R	DD	C	B	C	B
B	A364	Carduelis carduelis			p				R	DD	D			
B	A363	Carduelis chloris			p				V	DD	D			
B	A368	Carduelis flammea			p				C	DD	C	A	C	A
B	A365	Carduelis spinus			c				C	DD	C	B	C	B
B	A365	Carduelis spinus			r				V	DD	C	B	C	B
B	A365	Carduelis spinus			w				C	DD	C	B	C	B
B	A335	Certhia brachydactyla			p				R	DD	C	B	C	B
B	A334	Certhia familiaris			p				C	DD	C	A	C	A
B	A136	Charadrius dubius			c				P	DD	D			
B	A139	Charadrius morinellus			c				P	DD	D			
B	A264	Cinclus cinclus			w				R	DD	C	B	C	B
B	A264	Cinclus cinclus			r				C	DD	C	B	C	B
B	A082	Circus cyaneus			c				P	DD	D			
B	A373	Coccothraustes coccothraustes			c				C	DD	C	B	C	B
B	A373	Coccothraustes coccothraustes			w				R	DD	C	B	C	B
B	A208	Columba palumbus			r				R	DD	D			

B	A350	Corvus corax			p				R	DD	C	B	C	B
B	A348	Corvus frugilegus			c				P	DD	D			
B	A113	Coturnix coturnix			r				V	DD	D			
B	A212	Cuculus canorus			c				R	DD	C	B	C	B
B	A212	Cuculus canorus			r				C	DD	C	B	C	B
P	1902	Cypripedium calceolus			p				P	DD	B	B	B	B
B	A253	Delichon urbica			c				P	DD	D			
B	A237	Dendrocopos major			p				C	DD	C	A	C	B
P	1393	Drepanocladus vernicosus			p				P	DD	B	A	A	A
B	A236	Dryocopus martius			p				R	DD	C	A	C	B
B	A378	Emberiza cia			r				C	DD	C	B	C	B
B	A378	Emberiza cia			c				R	DD	C	B	C	B
B	A378	Emberiza cia			w				R	DD	C	B	C	B
B	A376	Emberiza citrinella			c				V	DD	C	B	B	B
B	A376	Emberiza citrinella			w				V	DD	C	B	B	B
B	A376	Emberiza citrinella			r				R	DD	C	B	B	B
B	A269	Erithacus rubecula			c				C	DD	C	B	C	B
B	A269	Erithacus rubecula			w				R	DD	C	B	C	B
B	A269	Erithacus rubecula			r				C	DD	C	B	C	B
B	A096	Falco tinnunculus			p				R	DD	C	B	C	B
B	A322	Ficedula hypoleuca			c				C	DD	C	B	C	B
B	A359	Fringilla coelebs			w				C	DD	C	B	C	B
B	A359	Fringilla coelebs			r				C	DD	C	B	C	B
B	A359	Fringilla coelebs			c				C	DD	C	B	C	B
B	A360	Fringilla montifringilla			c				C	DD	C	B	C	B
B	A360	Fringilla montifringilla			w				R	DD	C	B	C	B
B	A153	Gallinago gallinago			c				P	DD	D			
B	A342	Garrulus glandarius			p				C	DD	C	B	C	B
B	A217	Glaucidium passerinum			p				R	DD	C	B	C	B
B	A299	Hippolais icterina			c				P	DD	D			
B	A251	Hirundo rustica			c				P	DD	D			
B	A233	Jynx torquilla			r				R	DD	D			
B	A408	Lagopus mutus helveticus			p	51	100	p		G	B	A	B	A

B	A315	collybita			w				V	DD	C	B	C	B
B	A315	Phylloscopus collybita			c				C	DD	C	B	C	B
B	A314	Phylloscopus sibilatrix			c				V	DD	C	B	C	B
B	A314	Phylloscopus sibilatrix			r				R	DD	C	B	C	B
B	A316	Phylloscopus trochilus			c				R	DD	C	A	C	A
B	A234	Picus canus			p				V	DD	D			
B	A235	Picus viridis			p				C	DD	C	A	C	B
B	A375	Plectrophenax nivalis			c				V	DD	D			
B	A375	Plectrophenax nivalis			w				V	DD	D			
B	A267	Prunella collaris			p				C	DD	C	A	C	A
B	A266	Prunella modularis			w				R	DD	C	A	C	A
B	A266	Prunella modularis			c				C	DD	C	A	C	A
B	A266	Prunella modularis			r				C	DD	C	A	C	A
B	A250	Ptyonoprogne rupestris			r				C	DD	C	B	C	B
B	A345	Pyrrhcorax graculus			p				C	DD	C	B	C	B
B	A372	Pyrrhula pyrrhula			p				C	DD	C	B	C	B
B	A318	Regulus ignicapillus			r				R	DD	C	B	C	B
B	A318	Regulus ignicapillus			w				R	DD	C	B	C	B
B	A318	Regulus ignicapillus			c				R	DD	C	B	C	B
B	A317	Regulus regulus			w				C	DD	C	B	C	B
B	A317	Regulus regulus			r				C	DD	C	B	C	B
B	A317	Regulus regulus			c				C	DD	C	B	C	B
M	1304	Rhinolophus ferrumequinum			p				P	DD	D			
F	1107	Salmo marmoratus			p				R	DD	C	B	B	B
B	A275	Saxicola rubetra			c				R	DD	C	B	C	B
B	A275	Saxicola rubetra			r				C	DD	C	B	C	B
B	A276	Saxicola torquata			c				P	DD	D			
B	A155	Scolopax rusticola			c				R	DD	D			
B	A362	Serinus citrinella			w				R	DD	C	B	C	B
B	A361	Serinus serinus			c				P	DD	D			
B	A332	Sitta europaea			p				R	DD	C	B	C	B

B	A219	Strix aluco			p				P	DD	C	B	C	B
B	A351	Sturnus vulgaris			c				R	DD	D			
B	A311	Sylvia atricapilla			r				C	DD	C	B	C	B
B	A311	Sylvia atricapilla			w				V	DD	C	B	C	B
B	A311	Sylvia atricapilla			c				C	DD	C	B	C	B
B	A310	Sylvia borin			c				R	DD	C	B	C	B
B	A310	Sylvia borin			r				C	DD	C	B	C	B
B	A309	Sylvia communis			c				V	DD	C	B	C	B
B	A308	Sylvia curruca			c				V	DD	C	B	C	B
B	A308	Sylvia curruca			r				C	DD	C	B	C	B
B	A409	Tetrao tetrix tetrix			p	100	100	i		G	B	A	B	A
B	A108	Tetrao urogallus			p	6	6	i		G	C	B	A	B
B	A333	Tichodroma muraria			p				R	DD	C	B	C	B
A	1167	Triturus carnifex			p				R	DD	C	B	C	B
B	A265	Troglodytes troglodytes			w				C	DD	C	A	C	A
B	A265	Troglodytes troglodytes			c				C	DD	C	A	C	A
B	A265	Troglodytes troglodytes			r				C	DD	C	A	C	A
B	A286	Turdus iliacus			w				V	DD	C	B	C	B
B	A286	Turdus iliacus			c				C	DD	C	B	C	B
B	A283	Turdus merula			w				C	DD	C	B	C	B
B	A283	Turdus merula			c				C	DD	C	B	C	B
B	A283	Turdus merula			r				C	DD	C	B	C	B
B	A285	Turdus philomelos			w				V	DD	C	B	C	B
B	A285	Turdus philomelos			r				C	DD	C	B	C	B
B	A285	Turdus philomelos			c				C	DD	C	B	C	B
B	A284	Turdus pilaris			w				C	DD	C	B	C	B
B	A284	Turdus pilaris			c				C	DD	C	B	C	B
B	A284	Turdus pilaris			r				C	DD	C	B	C	B
B	A282	Turdus torquatus			r				C	DD	C	B	C	B
B	A282	Turdus torquatus			c				R	DD	C	B	C	B
B	A282	Turdus torquatus			w				R	DD	C	B	C	B
B	A287	Turdus viscivorus			c				R	DD	C	B	C	B
B	A287	Turdus viscivorus			w				C	DD	C	B	C	B
B	A287	Turdus viscivorus			r				C	DD	C	B	C	B
B	A232	Upupa epops			c				P	DD	D			
M	1354	Ursus arctos			p				V	DD	A	B	B	A

P		angustifolium						P							X
P		Eriophorum latifolium						P							X
P		Eriophorum scheuchzeri						P							X
P		Eriophorum vaginatum						P							X
P		Eritrichium nanum						P							X
P		Euphrasia officinalis picta						P							X
P		Festuca scabriculum luedii						P					X		
P		Festuca varia						P					X		
P		Festuca violacea pucciniellii						P					X		
P		Fritillaria tubiformis tubiformis						P			X				
P		Galium baldense						P					X		
P		Gentiana acaulis						P							X
P		Gentiana asclepiadea						P							X
P		Gentiana bavarica						P							X
P	1657	Gentiana lutea lutea						P		X					
P		Gentiana nivalis						P							X
P		Gentiana punctata						P							X
P		Gentiana verna verna						P							X
P		Gentianella germanica						P							X
P		Globularia cordifolia						P					X		
P		Gymnadenia conopsea						P						X	
P		Gymnadenia odoratissima						P						X	
P		Hieracium angustifolium						P					X		
P		Hieracium intybaceum						P					X		
P		Hieracium lactucella						P							X
R		Hierophis viridiflavus						C						X	
A		Hyla intermedia						P						X	

M		Hypsugo savii						P			X			
P		Jamesoniella autumnalis						P			X			
P		Knautia transalpina						P				X		
R		Lacerta bilineata						C					X	
P		Laserpitium halleri halleri						P				X		
P		Laserpitium krapfii gaudinii						P				X		
I		Leptusa brixiensis						P				X		
I		Leptusa camunensis						P				X		
M	1334	Lepus timidus						P		X				
P		Lilium bulbiferum						P						X
P		Lilium martagon						P						X
P		Linaria alpina						P						X
P		Listera cordata						P						X
P		Luzula multiflora						P						X
P		Lycopodiella inundata						P			X			
I	1058	Maculinea arion						P	X					
M		Marmota marmota						C					X	
M	1357	Martes martes						P		X				
I		Meloe violaceus						P						X
P		Menyanthes trifoliata						P						X
P		Moneses uniflora						P						X
M	1341	Muscardinus avellanarius						P	X					
M		Mustela erminea						P					X	
M		Mustela nivalis						P					X	
P		Myosotis alpestris						P						X
M	1314	Myotis daubentoni						P	X					
M	1330	Myotis mystacinus						P	X					
M		Myoxus glis						P					X	
R		Natrix natrix						C					X	
R	1292	Natrix tessellata						R	X					
M		Neomys anomalus						P					X	
M		Neomys fodiens						P					X	

P		paniculata paniculata						P						X
P		Saxifraga rotundifolia rotundifolia						P						X
P		Saxifraga seguieri						P				X		
P		Saxifraga seguieri						P				X		
P		Saxifraga vandellii						P				X		
P		Scheuchzeria palustris						P						X
M		Sciurus vulgaris						C			X			
P		Sempervivum arachnoideum						P						X
P		Sempervivum montanum montanum						P						X
P		Sempervivum tectorum						P						X
P		Senecio abrotanifolius						P				X		
P		Senecio alpinus						P				X		
P		Senecio incanus carnioolicus						P				X		
P		Soldanella alpina alpina						P				X		
P		Sorbus chamaemespilus						P						X
M		Sorex alpinus						P					X	
M		Sorex minutus						P					X	
P		Sparganium angustifolium						P			X			
P		Sphagnum denticulatum						P		X				
P		Sphagnum flexuosum						P		X				
P		Stereocaulon alpinum						P						X
P		Streptopus amplexifolius						P						X
P		Taraxacum apenninum						P				X		
F	1109	Thymallus thymallus						R		X				
P		Traunsteinera globosa						P					X	
P		Trichophorum alpinum						P						X

P		Tridentaria europaea						P			X			
P		Triglochin palustre						P						X
A		Triturus alpestris						P			X			
A		Triturus vulgaris						R			X			
P		Utricularia minor						P						X
P		Vaccinium microcarpum						P			X			
P		Vaccinium uliginosum uliginosum						P						X
P		Valeriana montana						P						X
P		Valeriana saxatilis						P				X		
I		Vanessa cardui						P						X
P		Viola calcarata calcarata						P				X		
P		Viola dubyana						P				X		
P		Viola palustris						P						X
R		Vipera aspis						C					X	
R		Vipera berus						C					X	
M		Vulpes vulpes						C					X	
P		Woodsia alpina						P						X
R		Zootoca vivipara						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
N21	75.0
N16	1.0
N17	1.0
N08	11.0

N06	1.0
N07	1.0
N17	8.0
N11	2.0
Total Habitat Cover	100

Other Site Characteristics

Non si evidenziano altre caratteristiche nel sito

4.2 Quality and importance

L'area del Parco comprende tutto il versante del gruppo dell'Adamello che si estende dai 1000 m agli oltre 3500 m sul livello del mare, fatto che contribuisce alla varietà degli ecosistemi presenti. Si va infatti dai boschi misti di caducifoglie alle peccete, per arrivare ai boschi di larice, alla fascia degli arbusti nani e ai pascoli alpini delle quote maggiori. Diversi gli endemismi vegetali presenti, in particolare nella parte meridionale; tra questi *Primula daoniensis*, *Campanula Raineri*, *Cypripedium calceolus*, *Saxifraga vandellii*, *Linaria alpina*. La fauna alpina è abbondantemente rappresentata in tutti i principali gruppi sistematici. Tra i mammiferi spicca la presenza di ungulati e carnivori.

4.5 Documentation

Brichetti P. & Fasola M. (eds), 1990. Atlante degli uccelli nidificanti in Lombardia. Editoriale Ramperto.
 Fornasari L., Bottoni L., Massa R., Fasola M., Brichetti P. & Vigorita V. (eds), 1992. Atlante degli uccelli svernanti in Lombardia. Regione Lombardia - Università degli Studi di Milano.
 Fornasari L. & Villa M. (eds), 2001. La fauna dei Parchi lombardi. CD-Rom. Regione Lombardia.
 Tosi G., Martinoli A., Preatoni D., Cerabolini B. & Vigorita V. (eds), 2003. Foreste e biodiversità faunistica in Lombardia - Monitoraggio e conservazione della fauna forestale (Galliformi e Mammiferi). Regione Lombardia - D.G. Agricoltura. PTC Parco dell'Adamello. D.G.R. n° 7/6632 . BURL 29/11/2001 (Il supplemento straordinario al n° 48).

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT04	100.0				

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Parco Regionale Adamello
Address:	Piazza Città di Lombardia 1, 20124 Milano
Email:	info@parcoadamello.it

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No, but in preparation
<input type="checkbox"/>	No

7. MAP OF THE SITES

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).

109 II NO - 109 II N 1:25000 Gauss-Boaga