



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 AT3309000
SITENAME Tiroler Lech

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code AT3309000	Back to top
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1.3 Site name

Tiroler Lech

1.4 First Compilation date	1.5 Update date
2000-05	2017-02

1.6 Respondent:

Name/Organisation:	
Address:	Amt der Tiroler Landesregierung, Abteilung Umweltschutz; Eduard Wallnöfer Platz 1; A - 6020 Innsbruck; Tel ++43 512 508 3464; Fax ++43 512 508 3455; email [c.ploessnig@tirol.gv.at]
Email:	

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2000-06
National legal reference of SPA designation	No data
Date site proposed as SCI:	2000-06
Date site confirmed as SCI:	2003-12

		219.37		M	B	A	B	B
3260		1.78		M	B	C	B	B
4060				M	D			
4070		186.35		G	D			
5130		3.42		G	A	B	B	B
6170		21.55		M	B	B	B	B
6210					B	C	B	B
6410		13.96		G	B	C	B	B
6430		2.12		G	B	C	B	B
6510		36.06		G	B	B	B	B
6520		4.71		G	C	B	B	B
7110		0.26		G	B	C	B	B
7140					D			
7220		0.26		M	A	B	B	B
7230					B	B	B	B
7240		0.75		M	C	C	B	C
8120					A	B	B	B
8160		46.61		M	B	B	B	B
8210					A	B	A	B
8240		0.43		G	B	C	B	B
9110		23.92		M	B	C	C	B
9130		43.81		M	B	C	C	B
9140		120.96		M	B	B	B	C
9150		7.26		M	B	C	C	B
9180		25.77		M	B	B	B	B
91D0		0.8		M	C	C	B	C

91E0			235.8		M	A		A	B	B
9410			899.78		G	B		B	B	B
9420					M	D				
9430			19.79		G	A		B	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.
B	A296	Acrocephalus palustris			c						C	C	C
B	A297	Acrocephalus scirpaceus									D		
B	A168	Actitis hypoleucos			c						A	A	C
B	A223	Aegolius funereus			p						C	B	C
B	A247	Alauda arvensis			c						C	B	C
B	A229	Alcedo atthis			p				P	M	C	B	B
B	A256	Anthus trivialis									C	B	C
P	1614	Apium repens			p						D		
B	A091	Aquila chrysaetos			p						D		
B	A028	Ardea cinerea			w						D		
I	1092	Austropotamobius pallipes			r				R	M	C	B	A
I	1093	Austropotamobius torrentium			r				P	G	C	B	A
B	A061	Aythya fuligula			r				P	M	C	A	B
B	A104	Bonasa bonasia			p						C	B	C
B	A215	Bubo bubo			p						C	B	C
B	A366	Carduelis cannabina			c						C	B	C
B	A371	Carpodacus erythrinus			c						B	A	C
M	1337	Castor fiber			r	5	12	i	P	G	C	B	B

B	A274	Phoenicurus phoenicurus			c						C	B	C
B	A313	Phylloscopus bonelli			c						B	A	B
B	A315	Phylloscopus collybita									C	B	C
B	A314	Phylloscopus sibilatrix			c						C	B	C
B	A316	Phylloscopus trochilus									C	B	B
B	A241	Picoides tridactylus			p				P	M	C	B	A
B	A234	Picus canus			p						C	B	C
B	A266	Prunella modularis			c						C	B	C
B	A250	Ptyonoprogne rupestris									C	B	B
B	A318	Regulus ignicapillus			c						C	B	C
B	A275	Saxicola rubetra			r						C	B	C
B	A155	Scolopax rusticola			r				R	M	C	B	B
B	A362	Serinus citrinella			c						C	B	C
B	A351	Sturnus vulgaris									C	B	C
B	A311	Sylvia atricapilla									C	B	C
B	A310	Sylvia borin			r						C	A	C
B	A309	Sylvia communis									D		
B	A308	Sylvia curruca									C	B	B
B	A004	Tachybaptus ruficollis									C	B	C
B	A409	Tetrao tetrix tetrix			p						D		
A	1166	Triturus cristatus			r				P		B	C	B
B	A285	Turdus philomelos									C	B	C
B	A284	Turdus pilaris									C	B	C
B	A287	Turdus viscivorus									C	B	C

- **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		Anthocharis cardamines									X			
I		Apatura iris									X			
A	1202	Bufo calamita			50	75	i	V	X		X			
I		Cordulegaster bidentatus									X			
P		Epipactis atrorubens												X
P		Epipactis helleborine												X
P		Epipactis palustris												X
A		Hyla arborea									X			
I		Issoria lathonia												X
P		Ophrys insectifera												X
P		Ophrys muscifera												X
I		Psophus stridulus									X			
P		Typha minima									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
N07	2.0
N22	7.0
N15	2.0

N14	10.0
N19	12.0
N09	1.0
N17	30.0
N11	1.0
N10	3.0
N20	1.0
N06	5.0
N16	20.0
N23	6.0
Total Habitat Cover	100

Other Site Characteristics

Das vorgeschlagene Natura 2000 Gebiet "Tiroler Lechtal" ist ein kalkalpines Flußtal mit Dominanz der einigermaßen naturnahen Gewässerführung des Lech. Breite Auwaldbereiche von Weichholzau, Grauerlenau und trockener Kiefernau säumen den Wildfluß und prägen das Talbild. Gewässerverwerfungen sind aufgrund des breit ausgeprägten Flußbettes noch möglich. Die montanen und subalpinen Bereiche an den Talflanken des Lechtales sind zum Teil sehr schroff und unzugänglich. Daher ist auch hier eine relativ große Naturnähe gegeben. Auch dort, wo die Landschaft seit Jahrhunderten bewirtschaftet worden ist, konnte sich aufgrund der extensiven Land- und Forstwirtschaft eine reichhaltige Fauna und Flora ansiedeln.

4.2 Quality and importance

Die Verzahnung von extensiv genutztem Kulturland mit dem in noch großem Ausmaß vorhandenen Naturland sind das wesentliche Charakteristikum des vorgeschlagenen Natura 2000 Gebietes "Tiroler Lechtal". Im besonderen Ausmaß ist hier die relativ ursprüngliche Dynamik des Wildflusses Lech zu nennen.

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]
H			i
H	J02.02		i
H	C01.01		i
H			i
H			i
H	J02.05.02		i
H	G01		i
L			i
H	J02		i
H			i
H			i
L	K03		i
L	K04		i
H			i
L			i
H	G05		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)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
AT14	10.0	AT15	15.0		

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:

Organisation:	Amt der Tiroler Landesregierung, Abteilung Umweltschutz Eduard Wallnöfer Platz 1A - 6020 Innsbruck
Address:	
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)

Managementmaßnahmen für die Erhaltung des Gebietes wurden im Rahmen der Öffentlichkeitsarbeit zur Errichtung eines Nationalparks von der Abteilung Umweltschutz zwar angesprochen, ein schriftlich fixierter Managementplan, der von allen beteiligten Personen mitgetragen wird, besteht derzeit noch nicht. Dies wird Teil der nächsten Phase sein müssen.

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).

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