



## 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 **AT3119000**  
SITENAME **Auwälder am Unteren Inn**

### TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS AND RELATION WITH CORINE BIOTOPES](#)
- [6. IMPACTS AND ACTIVITIES IN AND AROUND THE SITE](#)
- [7. MAP OF THE SITE](#)

### 1. SITE IDENTIFICATION

[Back to top](#)

<b>1.1 Type</b> B	<b>1.2 Site code</b> AT3119000
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#### 1.3 Site name

Auwälder am Unteren Inn
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<b>1.4 First Compilation date</b> 2002-06	<b>1.5 Update date</b> 2015-08
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#### 1.6 Respondent:

<b>Name/Organisation:</b>	
<b>Address:</b>	Amt der Oö. Landesregierung, Abteilung Naturschutz Bahnhofplatz 1 A-4021 Linz
<b>Email:</b>	

<b>Date site proposed as SCI:</b>	2002-06
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

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

[Back to top](#)
**Longitude**

13.2411

**Latitude**

48.2864

### 2.2 Area [ha]:

550.0

### 2.3 Marine area [%]

### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

**NUTS level 2 code**
**Region Name**

AT31	Oberösterreich
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### 2.6 Biogeographical Region(s)

Continental ( %)

## 3. ECOLOGICAL INFORMATION

### 3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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
3150B			10.5		G	B	C	B	B
3260B			41.1		G	B	C	B	B
6210B			21.0		G	B	C	B	B
9180B			11.16		G	A	C	A	B
91E0B			343.0		G	B	B	B	B
91F0B			27.2		G	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.	Glo.

A	1193	<a href="#">Bombina variegata</a>			p	2	2	i		G	C	C	C	C
M	1337	<a href="#">Castor fiber</a>			p	10	10	i		G	C	A	C	A
I	1086	<a href="#">Cucujus cinnaberinus</a>			p				C	M	C	A	C	A
M	1355	<a href="#">Lutra lutra</a>			p				P	G	D			
F	1145	<a href="#">Misgurnus fossilis</a>			p	60	300	i		G	C	B	A	B
F	5339	<a href="#">Rhodeus amarus</a>			p				C	G	C	A	C	B
A	1166	<a href="#">Triturus cristatus</a>			p				P	G	C	C	C	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
P		<a href="#">Alisma plantago aquatica</a>						P						X
R		<a href="#">Anquis fragilis</a>						P			X			
I		<a href="#">Apatura iris</a>						P			X			
P		<a href="#">Arum maculatum</a>						P						X
A		<a href="#">Bufo bufo</a>						P			X			
P		<a href="#">Butomus umbellatum</a>						P						X
P		<a href="#">Convallaria majalis</a>						P						X
P		<a href="#">Daphne mezereum</a>						P						X
R		<a href="#">Elaphe longissima</a>						P			X			
P		<a href="#">Eleocharis acicularis</a>						P						X
P		<a href="#">Epipactis pallustris</a>						P						X
P		<a href="#">Euonymus europaeus</a>						P						X
P		<a href="#">Galanthus nivalis</a>						P						X
A		<a href="#">Hyla arborea</a>						P			X			
P		<a href="#">Iris pseudacorus</a>						P						X
R		<a href="#">Lacerta agilis</a>						P			X			

P		<a href="#">Lilium martagon</a>						P						X
P		<a href="#">Listera ovata</a>						P						X
R		<a href="#">Natrix natrix</a>						P			X			
P		<a href="#">Orchis militaris</a>						P						X
P		<a href="#">Primula veris</a>						P						X
A		<a href="#">Rana dalmatina</a>						P			X			
A		<a href="#">Rana ridibunda</a>						P			X			
A		<a href="#">Rana temporaria</a>						P			X			
P		<a href="#">Saxifraga granulata</a>						P						X
P		<a href="#">Scilla bifolia</a>						P						X
M		<a href="#">Sorex araneus</a>						P						X
P		<a href="#">Sparganium emersum</a>						P						X
A		<a href="#">Triturus vulgaris</a>						P			X			
P		<a href="#">Typha latifolia</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

[Back to top](#)

Habitat class	% Cover
N09	5.0
N15	11.0
N06	6.0
N20	4.0
N23	4.0
N16	70.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Die Auwälder am Unteren Inn außerhalb der Dämme weisen ein verzweigtes Augewässersystem auf, welches dem an der Donau unterhalb von Linz sehr ähnlich ist. Der systematische Status der Kammmolch-Population (*Triturus carnifex* - *Triturus cristatus* Hybridpopulation ?) ist ungeklärt.

### 4.2 Quality and importance

Die Auwälder des Unteren Inn sind zwar durch Hochwasserschutzdämme vom Inn abgedämmt, die zuströmenden Begleitgewässer sichern allerdings einen oberflächennahen Grundwasserspiegel, der ausgedehnte erlenreiche Auwälder ermöglicht.

### 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	G01.02		i
M	F03.01		o
L	A05.01		o
M	G01.02		o
M	F02.03		i
M	F03.01		i
M	F01		o
L	C01.01		o
M	A08		o
M	B01		o
L	A03		o
L	B		i
M	F02.03		o
M	A03		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A08		o
M	G01.02		i
M	F03.01		o
L	C01.01		o
M	B01		o
M	F03.01		i
L	B		i
M	G01.02		o
M	A03		i
M	F02.03		i
L	A03		o
M	F02.03		o
L	A05.01		o
M	F01		o

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

## 5. SITE PROTECTION STATUS (optional)

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

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
AT17	32.0	AT00	68.0		

## 6. SITE MANAGEMENT

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

[Back to top](#)

Organisation:	Amt der Oberösterreichischen Landesregierung, Abteilung Naturschutz
Address:	Bahnhofplatz 1 A-4021 Linz
Email:	

### 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: Eisner J., Th. Mörtelmaier, 2005: Landschaftspflegeplan "Auwälder am Unteren Inn, AT3119000" Link: <a href="http://">http://</a>
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	No	

## 7. MAP OF THE SITES

[Back to top](#)

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).