



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 **AT3120000**
SITENAME **Waldaist und Naarn**

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1. SITE IDENTIFICATION

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1.1 Type B	1.2 Site code AT3120000
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1.3 Site name

Waldaist und Naarn

1.4 First Compilation date 2002-06	1.5 Update date 2015-08
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1.6 Respondent:

Name/Organisation:	
Address:	Amt der Oö. Landesregierung, Abteilung Naturschutz Bahnhofplatz 1 A-4021 Linz
Email:	n.post@ooe.gv.at

Date site proposed as SCI:	2002-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2014-07
National legal reference of SAC designation:	LGBL. Nr. 45/2014

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

14.6667

Latitude

48.4167

2.2 Area [ha]:

3838.0

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

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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
3130B			0.23		G	C	C	C	C
3150B			0.92		G	C	C	C	C
3260B			3.25		G	B	C	A	A
6230B			14.93		G	B	C	B	B
6510B			19.67		G	B	C	B	B
6520B			2.86		G	C	C	C	C
7110B			0.96		G	B	C	C	C
7120B			2.29		G	B	C	C	C
7140B			3.14		G	A	C	B	B
8230B			0.57		G	B	C	B	B
9110B			233.85		G	B	C	B	B
9130B			37.86		G	A	C	B	B
9170B			76.0		G	B	C	B	B
9180B			79.62		G	B	C	B	B
91D0B			5.83		G	B	C	B	B
91E0B			32.51		G	B	C	B	B
9410B			7.69		G	C	C	C	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.
A	1193	Bombina variegata			p				C	M	B	B	C	B
F	1163	Cottus gobio			p				C	G	B	A	C	B
I	6199	Euplagia quadripunctaria			p				R	M	C	B	C	C
M	1355	Lutra lutra			p	20	20	i		G	A	A	C	A
I	1061	Maculinea nausithous			p				R	M	B	B	B	A
I	1029	Margaritifera margaritifera			p				C	G	A	B	C	A
M	1323	Myotis bechsteinii								G	D			
M	1324	Myotis myotis			p					G	C	B	C	B
I	1037	Ophiogomphus cecilia			p				R	G	B	B	B	B
I	6177	Phengaris teleius			p				V	M	C	B	A	B
A	1166	Triturus cristatus			p				V	G	C	B	A	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)

4. SITE DESCRIPTION

4.1 General site character

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Habitat class	% Cover
N19	51.0
N07	1.0
N17	1.0
N14	10.0
N23	2.0
N06	3.0
N10	2.0

N22	2.0
N20	12.0
N15	1.0
N16	15.0
Total Habitat Cover	100

Other Site Characteristics

Waldaist und Naarn sind zwei der längsten Flüsse der Böhmisches Masse in Oberösterreich. Sie entspringen an der Wasserscheide zwischen Donau und Moldau/Elbe und haben sich tief in das Umland eingeschnitten. Das Tal der Waldaist, besonders im Bereich der Gutenbrunner Leitens, beherbergt einen der fünf ausgedehntesten zusammenhängenden Schluchtwälder in Oberösterreich.

4.2 Quality and importance

Das Gebiet ist durch fichtenreiche Mischwälder geprägt, die in der obersten Höhenlage und in Kaltluftinseln lokal als autochton angesehen werden. Wertbestimmend sind die Qualität der Fließgewässer und die Vorkommen von Flussperlmuschel und Fischotter. Weiters ist das Gebiet für die Erhaltung der Silikatfelsen wesentlich. In den höheren Lagen sind größere Bestände an Bürstlingsrasen bedeutend. Der Dunkle Ameisenbläuling besitzt im Gebiet ein bedeutendes Vorkommen.

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	A01		i
M	J02.05.02		i
M	E04.01		i
M	F02.03		i
H	G01.02		i
M	F03.02		i
M	E06		i
L	G02		i
M	K04.05		i
M	D02		i
H	B		i
M	L08		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	E04.01		i
M	F03.02		i
M	D02		i
H	B		i
M	E06		i
L	G02		i
M	F02.03		i
M	A01		i
H	G01.02		i

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

4.5 Documentation

Kutzenberger, H. (2002): Europaschutzgebiet Waldaist und Naarn - Grundlagen und Abgrenzung. I.A. der Oö LReg, Naturschutzabteilung Moog O., H. Nesemann, T. Ofenböck, C. Stundner (1993): Grundlagen zum Schutz der Flussperlmuschel in Österreich, Bristol-Stiftung Bd.3, Schaan

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
AT17	18.0	AT00	82.0		

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Amt der Oö Landesregierung, Abteilung Naturschutz
Address:	Bahnhofplatz 1 4021 Linz
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Heberling O. et al., 2012: Managementplan "Waldaist und Naarn AT3120000" Link: http://
<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).