



SITE	AT1217A00
SITENAME	Strudengau - Nibelungengau

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	AT1217A00	

1.3 Site name

Strudengau - Nibelungengau

1.4 First Compilation date	1.5 Update date
1998-09	2023-11

1.6 Respondent:

Name/Organisation:	Amt der Niederösterreichischen Landesregierung, Abteilung Naturschutz
Address:	Niederösterreich Landhausplatz 1 3109 St. Pölten
Email:	post.ru5@noel.gv.at

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1998-09
Date site confirmed as SCI:	2004-12
Date site designated as SAC:	2011-03
National legal reference of SAC designation:	Verordnung über die Europaschutzgebiete (LGBl. 5500/6)

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude	Latitude
15.0417	48.2167

2.2 Area [ha]: 2.3 Marine area [%]

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
AT12	Niederösterreich

2.6 Biogeographical Region(s)

Continental (100.0 %)

3. ECOLOGICAL INFORMATION

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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
4030			0.2	0	P	C	C	C	C
6110			0.05	0	M	D	-	-	-
6190			1.0	0	P	B	C	B	B
6210	X		54.3	0	M	B	B	B	B
6230			9.3	0	M	B	C	B	B
6240			0.11	0	G	B	C	B	C
6410			6.34	0	M	B	C	B	B
6430			0.2	0	M	C	C	B	C
6510			79.16	0	M	B	C	B	B
8220			0.6	0	M	C	C	B	C
8230			3.5	0	M	B	C	B	B
9110			129.8	0	M	B	C	B	B
9130			739.3	0	M	B	C	B	B
9160				0	DD	D	-	-	-
9170			139.5	0	M	B	C	B	B
9180			178.56	0	M	A	C	B	A
91E0			82.4	0	M	C	C	B	C
91F0			6.9	0	M	C	C	B	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
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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.
F	5289	Alburnus mento			p				V	P	D			
F	1130	Aspius aspius			p	100	1000	i	C	M	C	C	C	C
I	1093	Austropotamobius torrentium			p				V	M	C	C	B	C
M	1308	Barbastella barbastellus			c				V	M	D			
A	1193	Bombina variegata			p				P	DD	C	B	C	B
M	1352	Canis lupus			c				V	M	D			
I	5377	Carabus (variolosus) nodulosus			p	3		localities	R	M	C	B	C	C
I	4046	Cordulegaster heros			p	2		localities	V	P	C	B	B	B
F	1163	Cottus gobio			p	500	5000	i	C	M	C	B	C	C
P	1381	Dicranum viride			p	1	5	stones	R	G	D			
I	1074	Eriogaster catax		X	p	0	0	i	P	DD	D			
F	2484	Eudontomyzon mariae			p				V	P	D			
I	6169	Euphydryas maturna			p				P	DD	D			
F	2555	Gymnocephalus baloni			p	50	500	i	R	P	B	C	C	B
F	1157	Gymnocephalus schraetzer			p	500	5000	i	R	M	B	C	C	C
F	1105	Hucho hucho			p		10	adults	V	P	D			
I	1083	Lucanus cervus			p				P	M	C	B	B	B
M	1355	Lutra lutra			p	5	10	adults	P	G	C	B	C	B
I	1060	Lycaena dispar			p				P	M	C	C	C	C
M	1361	Lynx lynx			p				V	M	B	B	C	B
I	1061	Maculinea nausithous			p				V	P	C	C	C	C
I	1059	Maculinea teleius			p				V	P	C	C	C	C
F	2522	Pelecus cultratus			p				V	P	D			
P	2093	Pulsatilla grandis			p	5	10	localities	P	P	C	C	B	C
F	5339	Rhodeus amarus			p	50	500	i	R	M	D			
F	5329	Romanogobio vladykovi			p	500	5000	i	R	M	B	C	C	B
F	6146	Rutilus meidingeri			p				V	P	C	C	C	C
F	5345	Rutilus virgo			p	10	100	i	V	M	D			
F	1160	Zingel streber			p	10	500	i	V	M	D			
F	1159	Zingel zingel			p	300	3000	i	R	M	B	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
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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
F	2487	Acipenser ruthenus						P		X	X		X	
R	2432	Anguis fragilis						P			X			
F	5085	Barbus barbus			500	5000	i	C		X	X			
I		Brintesia circe						R						X
P		Carex hartmanii						R			X			
P		Carex pulicaris						R			X			
I		Catocala elocata						V			X			
I		Cerambyx scopolii						P						X
I		Conocephalus fuscus						V			X			
R	1283	Coronella austriaca						P	X		X			
I		Cupido alcetas						V						X
P		Dactylorhiza sambucina						V			X			
I		Decticus verrucivorus						R			X			
P		Drosera rotundifolia						V			X			
I		Ephippiger ephippiger						V			X			
M	1313	Eptesicus nilssonii			0	0		R	X				X	
M	1327	Eptesicus serotinus			0	0		R	X		X			
I		Favonius quercus						V			X			
P		Gagea pratensis						V			X			
P	1866	Galanthus nivalis						P		X	X			
I		Glaucopsyche alexis						R			X			
I	1026	Helix pomatia						P		X				
A	1203	Hyla arborea						P	X		X			
P		Hypochoeris maculata						R			X			
I		Iphiclide podalirius						R			X			
P		Juncus acutiflorus						R			X			
R	1261	Lacerta agilis						P	X		X			
R	1263	Lacerta viridis						R	X		X			
P	1400	Leucobryum glaucum						R		X				
I		Libelloides macaronius						V			X			
I		Limenitis camilla						R			X			
P		Linum perenne s.str.						V			X			
I		Lysandra bellargus						R			X			
I		Mantis religiosa						R						X
M	1357	Martes martes						P		X				
I		Mecostethus parapleurus						R			X			
P		Medicago minima						R			X			
I		Melitaea aurelia						R			X			
I		Melitaea didyma						R			X			
I		Melitaea phoebe						R			X			
I		Minois dryas						R			X			
M	1358	Mustela putorius						P		X	X			

M	1314	Myotis daubentonii			0	0		R	X				X	
M	1322	Myotis nattereri			0	0		V	X		X			
R	2469	Natrix natrix						P			X			
R	1292	Natrix tessellata						V	X		X			
P		Neotinea tridentata						R			X			
M	1331	Nyctalus leisleri			0	0		V	X		X			
M	1312	Nyctalus noctula			0	0		R	X				X	
I		Nymphalis polychloros						V			X			
I		Oecanthus pellucens						R						X
I		Omocestus haemorrhoidalis						R			X			
P		Orchis militaris						V			X			
I		Papilio machaon						R						X
P		Pedicularis sylvatica						R			X			
M	1309	Pipistrellus pipistrellus			0	0		C	X		X			
M	5009	Pipistrellus pygmaeus			0	0		R	X				X	
I		Plebejus argus						R			X			
I		Polyommatus amandus						R						X
I		Polyommatus daphnis						V			X			
I		Polyommatus thersites						R			X			
P		Prunus fruticosa						V			X			
P		Pulsatilla pratensis (subsp. nigricans)						R			X			
I		Satyrium acaciae						V			X			
I		Satyrium pruni						V			X			
I		Satyrium spini						R			X			
I		Satyrium w-album						V			X			
P		Scorzonera humilis						R			X			
P		Senecio sarracenicus						V			X			
I		Stenobothrus nigromaculatus						R			X			
I		Stenobothrus stigmaticus						R			X			
F	1109	Thymallus thymallus			50	500	i	R		X				
M	1332	Vespertilio murinus			0	0		V	X				X	
R	6091	Zamenis longissimus						C	X		X			
I	1053	Zerynthia polyxena						P	X		X			
I		Zygaena carniolica						R			X			
I		Zygaena ephialtes						R			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
N23	4.2
N20	1.0
N10	7.6
N09	1.1
N22	0.1
N16	23.0
N14	7.0
N08	0.9
N21	0.6
N17	20.0
N15	7.6
N19	18.4
N06	7.9
N27	0.6
Total Habitat Cover	99.99999999999999

Other Site Characteristics

Kopfweiden, Flutrasen, Schotterbänke an der Donau

4.2 Quality and importance

Die südexponierten Steilabfälle zur Donau mit ihren Trockenbiotopen (Hangwälder, Trockenwiesen, Gebüsche und Felsen) beherbergen viele xerothermophile Arten außerhalb ihrer Kernvorkommen. Das Gebiet beinhaltet größere Restflächen bodensaurer Laub- und Mischwälder und die vorhandenen Schluchtwälder sind bedeutsam für das außeralpine Vorkommen montaner und z. T. präalpiner Arten. Relativ kleinflächig findet man wichtige Restbestände von Feuchtbiotopen (bodensaure Kleinseggenriede, Pfeifengraswiesen und Waldsümpfe). Die donauspezifische Fischfauna ist zumindest noch teilweise vorhanden.

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		o
M	J02.01		o
M	B01.02		i
H	B02.02		i
M	A08		i
M	C01.01		o
M	E01		b
H	A02		i
M	K04.05		i
M	A04.01		i
H	J02.05.02		i
M	F01		b
H	J02.04.02		i
M	A07		i
M	B02.01		i
L	H06.01		i
M	D01		b
L	G01.02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
M	A04.02		i
M	A03.02		i

L	H04		i
M	A10		i
L	F03.02		i
M	B02.04		i
M	B02.03		i
M	J02.07		i
H	C01.04.01		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

4.4 Ownership (optional)

4.5 Documentation

KRAUS, R. (1996): Der Rindfleischberg - die vergessene Landschaft - Dipl.-Arb. Univ. f. Bodenkultur, Wien.LEOPOLDINGER, W. (1985): Die Gefäßpflanzen des Ostrongs und seiner Randgebiete (Waldviertel, Niederösterreich). - Linzer biol. Beitr.SCHIEMER, F., JUNGWIRTH, M. & G. IMHOF (1994): Die Fische der Donau - Gefährdung und Schutz. Ökologische Bewertung der Umgestaltung der Donau. Grüne Reihe des BM f. Umwelt, Jugend u. Familie, Bd. 5, Wien.ARGE BASISERHEBUNG (2012): Endbericht zum Projekt "Basiserhebung von Lebensraumtypen und Arten von gemeinschaftlicher Bedeutung". Bearbeitung Revital Integrative Naturraumplanung GmbH, freiland Umweltconsulting ZT GmbH, eb&p Umweltbüro GmbH, Z_GIS Zentrum für Geoinformatik. Im Auftrag der neun Bundesländer Österreichs. Lienz, Wien, Klagenfurt, Salzburg (unpublished).NATURSCHUTZBUND NÖ (2013): Basisdatenerhebung FFH-relevanter Amphibien- und Reptilienarten. Im Auftrag des Amt der NÖ Landesregierung, Abteilung Naturschutz.RAAB, R. ET AL. (2013): Basisdatenerhebung FFH-relevanter Libellen in Niederösterreich. Im Auftrag des Amt der NÖ Landesregierung, Abteilung Naturschutz.RATSCHAN, C. ET AL. (2012): Basisdatenerhebung FFH-relevanter Fische in Niederösterreich. Im Auftrag des Amt der NÖ Landesregierung, Abteilung Naturschutz.ZECHMEISTER, H. G. (2012): Erfassung der Moosflora in Niederösterreich. Im Auftrag des Amt der NÖ Landesregierung, Abteilung Naturschutz.ZECHMEISTER, H. G. (2016): Fachgutachten hinsichtlich FFH-Moose in Niederösterreich (unpublished), ELLMAUER, T. ET AL. (2020): Aktualisierung der Standarddatenbögen der 20 FFH-Gebiete Niederösterreichs. Im Auftrag des Amtes der NÖ Landesregierung, Abteilung Naturschutz.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
AT02	0.0	AT04	73.9	AT03	0.3

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
AT03	Insel Wörth	+	0.3
AT04	Wachau und Umgebung	*	0.1
AT02	Jauerling-Wachau	*	0.0
AT04	Strudengau und Umgebung	*	73.8

designated at international level:

Type	Site name	Type	Cover [%]
worldHeritage	Wachau	*	0.1

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Amt der Niederösterreichischen Landesregierung, Abteilung Naturschutz
Address:	Niederösterreich Landhausplatz 1 St. Pölten

Email: post.ru5@noel.gv.at

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Nr. 17 Europaschutzgebiet „Strudengau - Nibelungengau" (FFH-Gebiet) Link: http://www.noel.gv.at/noel/Naturschutz/Hauptregion_Mostviertel - Natura_2000.html
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

7. MAP OF THE SITES

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INSPIRE ID:

https://data.inspire.gv.at/0046/03d595d8-8c77-4d02-8a3b-a9cea2313778/ps.ProtectedSite/768fab43-1022-4aac-9c3f-e56ae287

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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