



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 LU0001054
SITENAME Fingig - Reifelswenkel

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code LU0001054	Back to top
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1.3 Site name

Fingig - Reifelswenkel

1.4 First Compilation date 1997-08	1.5 Update date 2021-12
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1.6 Respondent:

Name/Organisation:	Gilles Biver / Ministère de l'Environnement, du Climat et du Développement durable
Address:	4, Place de l'EuropeL-1499 Luxembourg
Email:	gilles.biver@mev.etat.lu

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:	1998-12
Date site confirmed as SCI:	2004-12
Date site designated as SAC:	2009-11
National legal reference of SAC designation:	Règlement grand-ducal du 6 novembre 2009 portant désignation des zonesspéciales de conservation.(Mém. A - 220 du 17 novembre 2009, p. 3834)

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 5.8889	Latitude 49.6067
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2.2 Area [ha]:

85.05

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

LU00	Luxembourg (Grand-Duché)
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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
6410B			0.5		P	A	B	B	A
9110B			4.25		G	B	C	B	B
9130B			49.15		G	A	C	B	A
9160B					P	D			
91E0B			1.0		G	C	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.
B	A073	Milvus migrans			c				C	M	D			
B	A074	Milvus milvus			c				C	M	D			
M	1323	Myotis bechsteinii			r	20	70	i	P	M	C	B	C	B
M	1324	Myotis myotis			c	1	10	males	R	M	C	B	C	B
B	A234	Picus canus			p		1	p		M	B	B	C	B

- **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		Dactylorhiza majalis						P			X			
M	1312	Nyctalus noctula						P	X		X			
P		Scorzonera humilis						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

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Habitat class	% Cover
N15	0.02
N16	43.89
N08	0.67
N19	0.01
N20	1.6
N14	30.46
N10	1.09
N26	17.57
N17	4.17
N23	0.52
Total Habitat Cover	100

Other Site Characteristics

1.1 Situation Le site couvre une partie du vallon peu encaissé de ruisseau "Welieschbaach" près de Fingig. 1.2 Milieu physique Excepté les fond alluviaux du ruisseau, la totalité du site est formé par les couches de marnes à Septaries du Lias moyen. La majeure partie de la zone est couverte par des sols argileux, faiblement à modérément gleyifiés, excepté l'extrémité sud occupé par des Sols argileux, non gleyifiés sur substrat de macigno et la vallée de la "Welieschbaach" formée d'alluvions. 1.3 Occupation du sol Les forêts occupent la majeure partie du site (69%). Il faut surtout mentionner les restes de forêts alluviales (1% de la zone). Les territoires agricoles, essentiellement des prairies, couvrent 31 % de la zone.

4.2 Quality and importance

Intérêts selon la directive "Habitats" La zone abrite cinq types d'habitats de l'annexe I. Les versants du vallon sont couverts par des forêts feuillues et notamment par la hêtraie du Asperulo-Fagetum et la chênaie du Stellario-Carpinetum. Dans une enclave de la chênaie se trouve un reste de prairie à molinie de haute valeur biologique. A mentionner également un beau reste de forêt alluviale le long de la forêt du

'Reifeswenkel'. Le principal intérêt du site consiste cependant dans la présence de la prairie à molinie, biotope devenu très rare au pays. Les forêts de la zone constituent un site de reproduction pour *Myotis beschsteini* et un territoire de chasse pour *Myotis myotis*.

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	K02.03		i
M	B02.04		i
M	K02		i
M	B02		i
M	B01.02		i
L	A08		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
M	A04.02		i
M	B02		i
M	A03.02		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

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
LU07	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
LU06	Grass - Moukebrill	/	
LU07	Région du Lias moyen	-	100.0

5.3 Site designation (optional)

Règlement grand-ducal du 6 novembre 2009 portant désignation des zones spéciales de conservation.

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Lias moyen Link: https://environnement.public.lu/dam-assets/documents/natur/natura2000/lu0001025-lu0001026-lu0001027-lu0001054-lu0001070-lu0001075-lu0001077-lu0002017.pdf
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

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Principes de gestionL'intérêt principal du site est la présence d'un reste de prairie à molinie. Cette parcelle fait actuellement déjà l'objet d'un contrat d'extensification dans le cadre du projet pilote 'Nature 2000' du Ministère de l'Environnement. Les hêtraies du site devraient être gérées selon les principes d'une sylviculture proche de la nature. Pour la forêt alluviale, les considérations en vue de l'optimisation des fonctions écologiques doivent primer sur les considérations économiques.

7. MAP OF THE SITES

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INSPIRE ID:

LU.MDDI.LU0001054

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).