



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 LU0001055
SITENAME Capellen - Air de service et Schultzbech

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code LU0001055	Back to top
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1.3 Site name

Capellen - Air de service et Schultzbech

1.4 First Compilation date	1.5 Update date
2002-07	2012-09

1.6 Respondent:

Name/Organisation: Gilles Biver / Ministère du Développement durable et des Infrastructures
Département de l'environnement
Address: 4, Place de l'Europe L-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:	2002-08
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 zones spéciales de conservation. (Mém. A - 220 du 17 novembre 2009, p. 3834)

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude

5.9797

Latitude

49.6453

2.2 Area [ha]:

3.25

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)



2.6 Biogeographical Region(s)

Continental (100.0 %)

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
6410 			0.04		G	A	C	B	A
6510 			1.06		G	A	C	A	A

- **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

3.3 Other important species of flora and fauna (optional)

4. SITE DESCRIPTION

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N16	2.91
N23	0.02
N08	54.7
N15	1.26
N10	41.11
Total Habitat Cover	99.99999999999999

Other Site Characteristics

1.1 Situation Le site est partagé en deux sous-zones. L'une d'entre elles se trouve aux abords de l'aire de service près de Capellen en direction d'Arlon, tandis que l'autre sous-zone correspond à une prairie de fauche aux abords d'une chênaie près du lieu-dit 'Schiltzenheck'. 1.2 Milieu physique Le substrat géologique du site est formé par des marnes et calcaires de Strassen du Sinémurien inférieur. 1.3 Occupation du sol Le site est occupé par des terres agricoles exploitées comme prairies permanentes.

4.2 Quality and importance

Intérêts selon la directive "Habitats" L'intérêt principal de la zone est la présence de prairies à molinie dont l'une d'entre elles correspond à un très beau témoin de ce type de végétation. Près de l'aire de service la prairie à molinie est entourée d'une très belle prairie maigre de fauche.

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	A02		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

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
LU07	2.9				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
LU07	Région du Lias moyen	*	2.9

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:

6.2 Management Plan(s):

An actual management plan does exist:

- ☐ Yes
☒ No, but in preparation
☐ No

6.3 Conservation measures (optional)

7. MAP OF THE SITES

INSPIRE ID: LU.MDDI.LU0001055

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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