

Bastrup-Birk, A., Neville, P., Chirici, G. & Houston, T. (2007): The BioSoil Forest Biodiversity Field Manual. ICP Forests, Hamburg

Reference: Bastrup-Birk, A., Neville, P., Chirici, G. & Houston, T. (2007): The BioSoil Forest Biodiversity Field Manual. ICP Forests, Hamburg

Short reference: Bastrup-Birk et al. (2007)

First author: Bastrup-Birk, A.

Year: 2007

Abstract:

Forest Focus Demonstration Project BioSoil 2004-2005

The BioSoil Forest Biodiversity Field Manual

Version 1.0/1.1/1.1A

For the Field Assessment 2006-07

Elaborated by: Working Group on Forest Biodiversity

A. Bastrup-Birk, P. Neville, G. Chirici, T. Houston

Hamburg, 2007

[biodiverzitás](#)

[erdőszerkezet](#)

Notes:

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Tartalom:

Acknowledgements

INTRODUCTION

Biodiversity Objectives of BioSoil

BioSoil sampling approach:

Time schedule

The BioSoil Biodiversity Field Manual

INTRODUCTION

BIOSOIL PLOT INSTALLATION

Geo-referencing of the plot centre and of the soil pit(s)

GENERAL PLOT DESCRIPTION

THE EUROPEAN FOREST TYPE CLASSIFICATION

STRUCTURAL BIODIVERSITY

FOREST DEADWOOD

CANOPY CHARACTERISTICS

COMPOSITIONAL BIODIVERSITY

GROUND VEGETATION

GLOSSARY AND DEFINITIONS

DATA FILE STRUCTURE, FORM AND SUBMISSION PROCEDURE

DATA PREPARATION

DATA ACCOMPANYING REPORT

DATA VALIDATION/SUBMISSION

GENERAL BIOSOIL PLOT DESCRIPTION

STRUCTURAL BIODIVERSITY 1: DBH, SPECIES COMPOSITION

STRUCTURAL BIODIVERSITY 2: TREE HEIGHT AND CANOPY BASE

* [NB. These are a repetition of the measurements reported in the DBH file;
included here for validation purposes]

STRUCTURAL BIODIVERSITY 3: COARSE WOODY DEBRIS, SNAGS AND STUMPS

STRUCTURAL BIODIVERSITY 4: STAND AND CANOPY CHARACTERISTICS

DATA CODES: GROUND VEGETATION

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REF_DWREMOV

REF_DWSPE

REF_DWTYPE

REF_EFTC

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REF_LAYER

REF_MANAGE

REF_ORIENT

REF_ORIGIN

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REF_TSTATUS

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FIELD DATA FORMS

FIELD DATA FORM: GENERAL BIOSOIL PLOT DESCRIPTION

FIELD DATA FORM: STRUCTURAL BIODIVERSITY 1 – DBH AND SPECIES
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FIELD DATA FORM: STRUCTURAL BIODIVERSITY 2 – TREE HEIGHT AND HEIGHT OF
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FIELD DATA FORM: STRUCTURAL BIODIVERSITY 3 – WOODY DEBRIS, SNAGS AND
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FIELD DATA FORM: STRUCTURAL BIODIVERSITY 4 – STAND AND CANOPY
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FIELD DATA FORM: GROUND VEGETATION

Appendix 1

PROCEDURE FOR THE ESTABLISHMENT OF THE ALTERNATIVE (OPTIONAL)
DESIGN OF THE 4 RANDOM SAMPLING UNITS

APPENDIX 2

ASSESSMENT OF SOIL FAUNA STATUS

REFERENCES

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